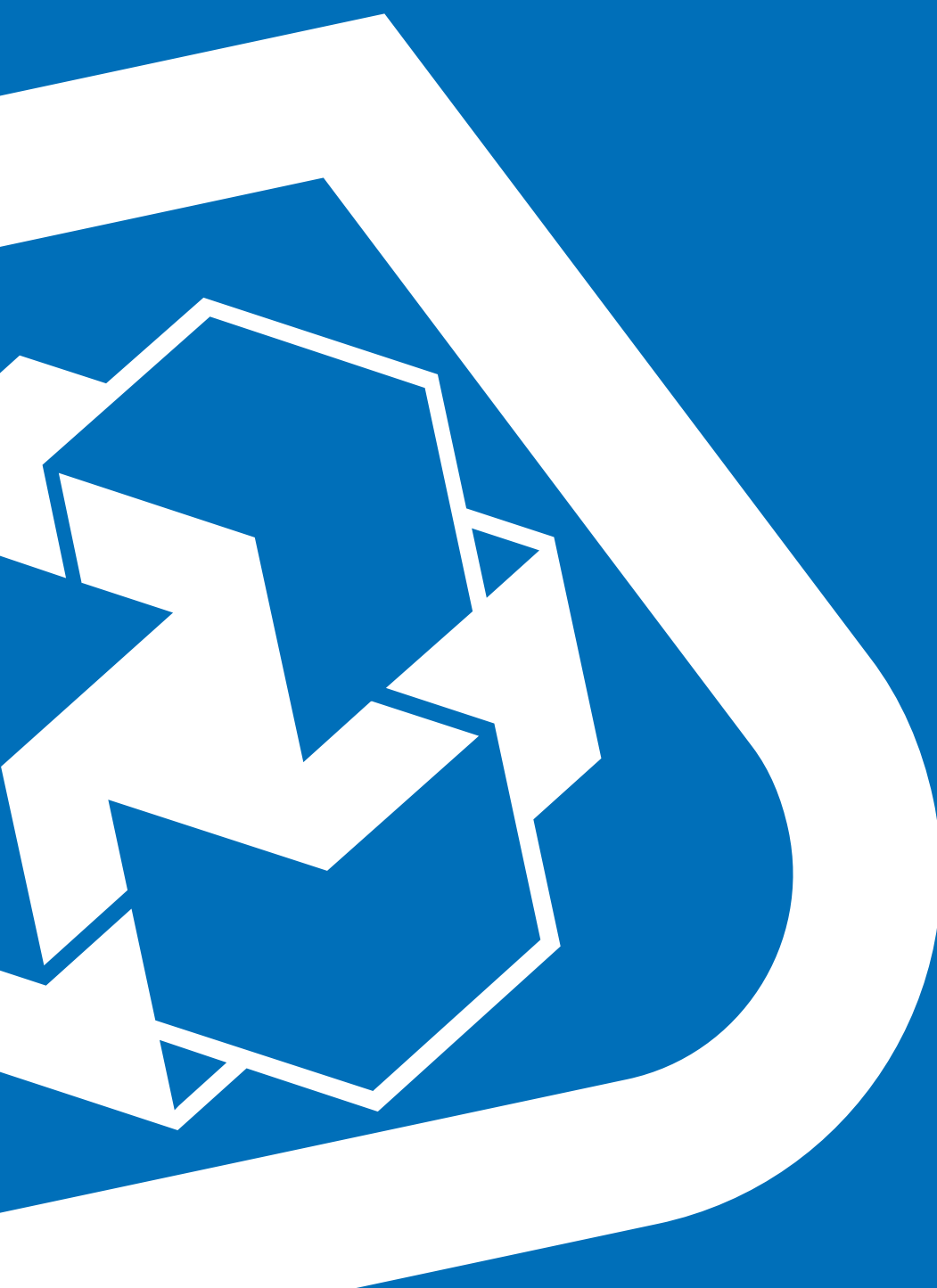




GENERAL CATALOGUE

January 2024





GENERAL CATALOGUE

January 2024

Welcome to the interactive Mapei General Catalogue

With this tool, you will find the products and the insights you need.

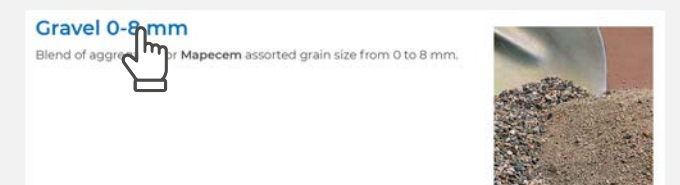
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PRODUCT PAGE

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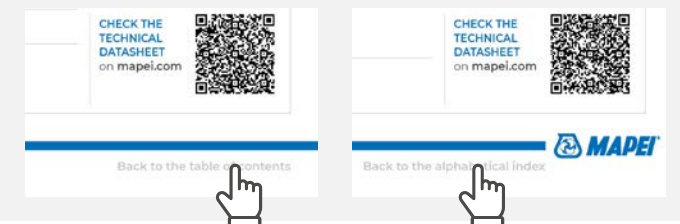


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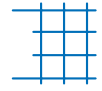



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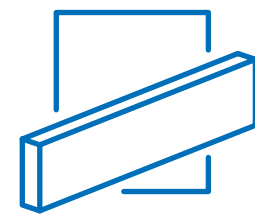
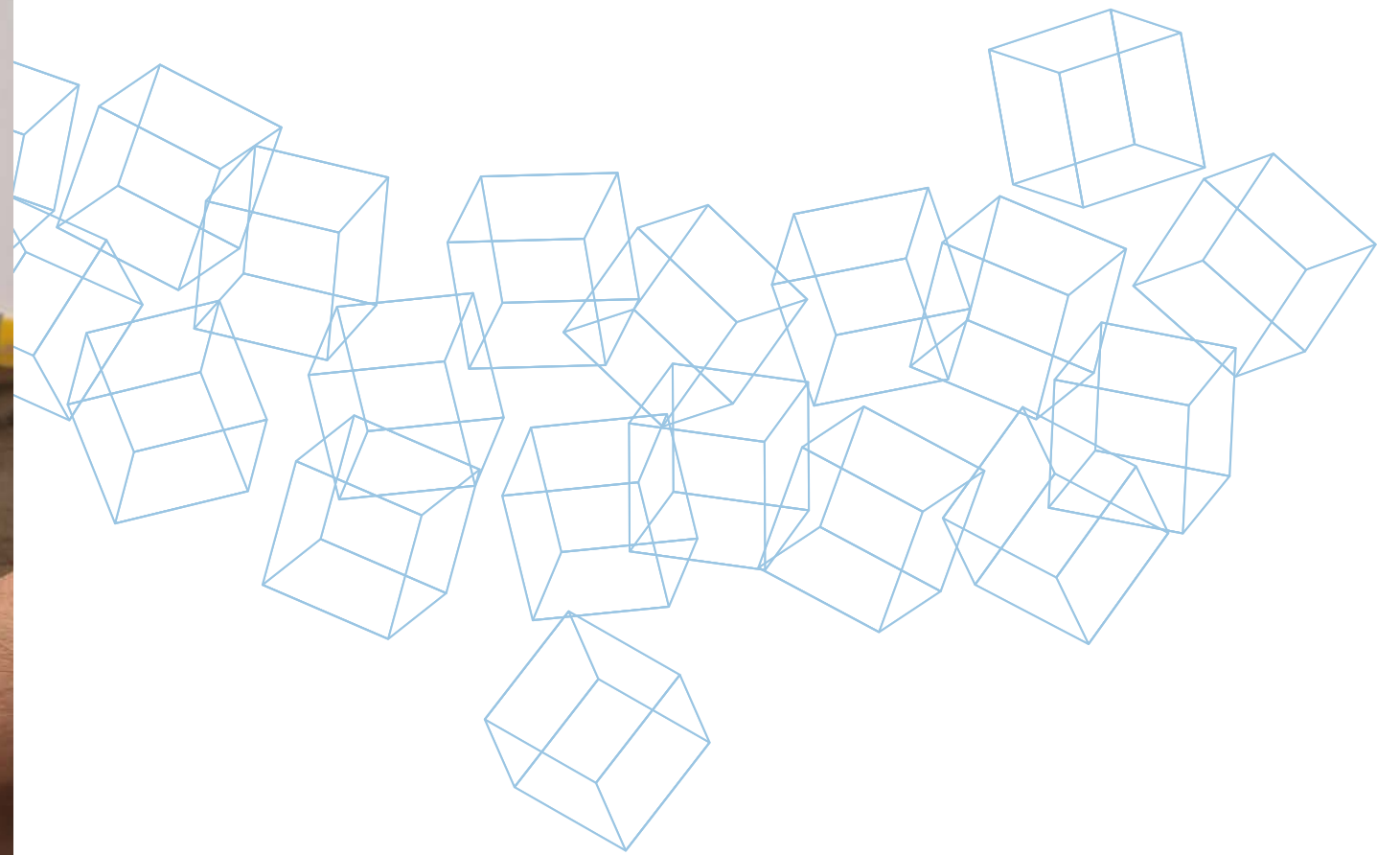
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CO₂ FULLY OFFSET PRODUCTS



Keraflex Maxi S1 Zero is part of the CO₂ Fully Offset in the Entire Life Cycle line of products. CO₂ emissions measured throughout the life cycle of products from the Zero line in 2024 using Life Cycle Assessment (LCA) methodology, verified and certified with EPDs, have been offset through the acquisition of certified carbon credits in support of renewable energy and forestry protection projects. A commitment to the planet, to people and to biodiversity. For more details on how emissions are calculated and on climate mitigation projects financed through certified carbon credits, visit the webpage zero.mapei.com.



SCREEDS AND SMOOTHING COMPOUNDS

Gravel 0-8 mm

Blend of aggregates for **Mapecem** assorted grain size from 0 to 8 mm.

CONSUMPTION 1.6 kg/m² per mm of thickness

PACKAGING 20 kg bags

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapecem

Special quick-setting and drying (24 hours), controlled-shrinkage hydraulic binder for screeds.

APPLICATION tapping and flattening with a straight edge

CONSUMPTION 3.5-4.5 kg/m² per cm of thickness

PACKAGING 20 kg bags

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapecem Pronto

Pre-blended, ready-to-use, quick-setting and drying (24 hours), controlled-shrinkage mortar for screeds

APPLICATION tapping and flattening with a straight edge

CONSUMPTION 20 kg/m² per cm of thickness

PACKAGING 25 kg bags

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Topcem

Special normal-setting, quick-drying (4 days), controlled-shrinkage hydraulic binder for screeds.

APPLICATION tapping and flattening with a straight edge

CONSUMPTION 2-2.5 kg/m² per cm of thickness

PACKAGING 25 kg bags

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Topcem Pronto

Ready-to-use, normal-setting, controlled-shrinkage mortar with high thermal conductivity for quick-drying screeds (4 days).

APPLICATION tapping and flattening with a straight edge

CONSUMPTION 18-20 kg/m² per cm of thickness according to the compaction degree.

PACKAGING 25 kg bags

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



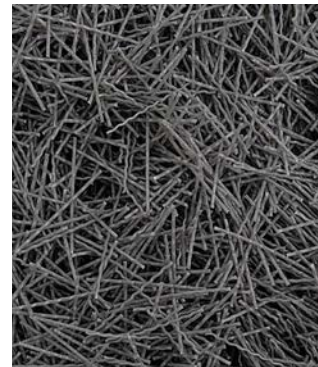
2. PRODUCTS FOR TRADITIONAL SCREEDS

Mapecibre ST30

Structural polymer macro-fibres for concrete.

DOSAGE from 1 to 6 kg per cubic metre of mix

PACKAGING 6 kg plastic bags and in boxes containing fifteen 1 kg plastic bags



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapefibre ST42

Structural polymer macro-fibres for concrete.



DOSAGE from 1 to 5 kg per cubic metre of mix

PACKAGING 5 kg, 6 kg and 1.8 kg plastic bags, with water-soluble pucks

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



3. PRODUCTS FOR SMOOTHING

Fiberplan

Self-levelling, fibre-reinforced, ultra-rapid hardening smoothing compound for thicknesses from 3 to 10 mm. Particularly recommended for wooden substrates.



APPLICATION trowel or rake

CONSUMPTION 1.6 kg/m² per mm of thickness

COLOUR pinkish grey

PACKAGING 25 kg bags

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapefibre 6 mm

6 mm fibres for strengthening self-levelling smoothing compounds.



PACKAGING 250 g bags

Mapenet FM

Glass-fibre mesh for reinforcing self-levelling smoothing compounds with min. thickness 5 mm applied over new or existing uneven substrates, subject to movements or vibration, or in general for substrates to be repaired.



PACKAGING 0.9 m x 100 m rolls

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapenet FS

Glass fibre mesh for reinforcing joints, cracks, and adjacent substrates made of different materials, and, in general, for repairing new or existing uneven substrates, subject to movements or vibrations.



PACKAGING 0.8 m x 45 m rolls

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Nivorapid

Quick-drying, thixotropic, cementitious smoothing compound for thicknesses from 1 to 20 mm, including on vertical surfaces. Ideal for localised repair works.



APPLICATION metal trowel

CONSUMPTION 1.6 kg/m² per mm of thickness

COLOUR grey

PACKAGING 25 kg bags

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Novoplan Maxi

Rapid-hardening, fibre-reinforced, free-flowing cementitious levelling mortar with high thermal efficiency applied in layers from 3 to 40 mm thick, specifically designed for underfloor heating/cooling systems.

APPLICATION trowel, rake, levelling bar or pump

CONSUMPTION 1.8 kg/m² per mm of thickness

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Planex HR

Rapid-drying, moisture-resistant, self-levelling, smoothing compound, for thicknesses from 1 to 10 mm. Also suitable for smoothing off internal surfaces; smoothing off substrates before bonding non-welded resilient floor tiles with reactive adhesives in areas that need to be washed or rinsed frequently; smoothing over concrete substrates with rising damp before placing PVC uncoupling sheets (such as **Mapelay**).

APPLICATION trowel, rake, or pump

CONSUMPTION 1.7 kg/m² per mm of thickness

COLOUR grey

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Pianocem M

Quick-drying, thixotropic, cementitious smoothing compound for thicknesses from 1 to 5 mm, including on vertical surfaces.

APPLICATION trowel

CONSUMPTION 1.4 kg/m² per mm of thickness

COLOUR white

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Planex HR Maxi

Rapid-drying, moisture-resistant, self-levelling, smoothing compound, for thicknesses from 2 to 20 mm. Also suitable for smoothing off internal surfaces; smoothing off substrates before bonding non-welded resilient floor tiles with reactive adhesives in areas that need to be washed or rinsed frequently; smoothing over concrete substrates with rising damp before placing PVC uncoupling sheets (such as **Mapelay**).

APPLICATION trowel, rake, or pump

CONSUMPTION 1.7 kg/m² per mm of thickness

COLOUR grey

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Pianodur R

Fine-grained, ultra quick-setting self-levelling smoothing compound for thicknesses up to 3 mm per coat, suitable for floors subject to intense traffic.

APPLICATION trowel or rake

CONSUMPTION 1.5 kg/m² per mm of thickness

COLOUR grey

PACKAGING 22 kg bags

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Planipatch

Fine-grained, ultra quick-drying, thixotropic cementitious smoothing compound for thicknesses from 0 to 10 mm, including on vertical surfaces.

APPLICATION trowel

CONSUMPTION 1.5 kg/m² per mm of thickness

COLOUR grey

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Planipatch Xtra

Fine-grained, ultra-fast drying thixotropic cementitious patching compound for local repairing. Installation of resilient flooring after 45-60 minutes.

APPLICATION	trowel
CONSUMPTION	1.4 kg/m ² per mm of thickness
COLOUR	grey
PACKAGING	5 and 23 kg bags

CERTIFICATIONS AND MARKINGS

www.blauer-engel.de/uz113



CHECK THE TECHNICAL DATASHEET on mapei.com



Planiprep Fast Track

Ultra rapid-drying fine textured thixotropic cementitious skimming compound, suitable for and skimming (from a feather-edge up to 3 mm) new and existing internal substrates to make them suitable for bonding all types of floor covering very quickly (2 hours), including resilient and textile flooring.

APPLICATION	trowel
CONSUMPTION	approx. 1.0 kg/m ² per mm of thickness
COLOUR	grey
PACKAGING	6 kg boxes containing four 4 kg plastic sachets

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com



Planiprep 4 LVT

Ready-to-use grout smoother before installing LVT floors. For smoothing over (down to a feather edge up to up to 2 mm thick) existing interior ceramic and stone surfaces. It fills the joints between the tiles and forms a fine-textured, smooth finish suitable for the very quick (2 hours) installation of loose-lay LVT, or bonded LVT with reactive adhesives, such as **Ultrabond Eco MS 4 LVT Wall&Floor**.

APPLICATION	trowel
CONSUMPTION	approx. 80-100 g/m ²
COLOUR	grey
PACKAGING	10 kg drums

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com



Planiprep Remove 4 LVT

Ready-to-use grout smoother for existing substrates before the application of looselay LVT. Easy to remove without leaving any residual. For levelling off and smooth over (also down to a feather edge or in layers up to 2 mm thick) existing interior ceramic and stone surfaces. It fills joints and gaps between tiles and forms a fine, smooth finish suitable for loose-lay LVT tiles and planks.

APPLICATION	trowel
CONSUMPTION	approx. 0.8-1.0 kg/m ²
COLOUR	white
PACKAGING	10 kg drums

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com



Planiprep Contract

Fine textured cementitious skimming compound, suitable for levelling and skimming, also in more than one coat, new and existing internal substrates (also ceramic) to make them suitable for bonding all types of floors covering, from 1 to 3 mm of thickness.

APPLICATION	trowel
CONSUMPTION	1.25 kg/m ² per mm of thickness
COLOUR	grey or white
PACKAGING	22 kg bags

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com



Planopur

Two-component, self-levelling, flexible, polyurethane levelling compound for all types of substrate, especially the deformable type.

APPLICATION	rake or flat metal trowel
CONSUMPTION	approx. 1.5 kg/m ² per mm of thickness
COLOUR	comp. A: beige, comp. B: brown
PACKAGING	14 kg units



CHECK THE TECHNICAL DATASHEET on mapei.com



Ultraplan

Self-levelling, ultra quick-hardening smoothing compound for thicknesses from 1 to 10 mm.

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.6 kg/m ² per mm of thickness
COLOUR	pinkish grey
PACKAGING	23 kg bags

CERTIFICATIONS AND MARKINGS

www.blauer-engel.de/uz113



CHECK THE TECHNICAL DATASHEET on mapei.com



Ultraplan Maxi

Self-levelling, ultra rapid-hardening smoothing compound for thicknesses from 3 to 40 mm.

APPLICATION	trowel or pump
CONSUMPTION	1.7 kg/m ² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com



Ultraplan Contract

Self-levelling, ultra quick-hardening smoothing compound ideal for large sites and retils for thicknesses from 1 to 10 mm.

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.6 kg/m ² per mm of thickness
COLOUR	grey
PACKAGING	24 kg bags

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com



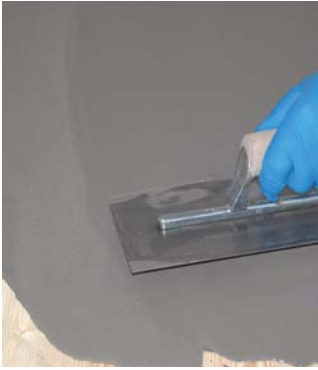
Ultraplan Renovation

Self-levelling, fibre-reinforced, ultra rapid drying smoothing compound for thicknesses from 3 to 40 mm. Particularly suitable for levelling off existing substrates, even wooden substrates.

APPLICATION	trowel or pump
CONSUMPTION	1.8 kg/m ² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com







Ultraplan Eco

Self-levelling, ultra quick-hardening smoothing compound for thicknesses from 1 to 10 mm.

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.6 kg/m ² per mm of thickness
COLOUR	grey
PACKAGING	23 kg bags

CERTIFICATIONS AND MARKINGS

www.blauer-engel.de/uz113



CHECK THE TECHNICAL DATASHEET on mapei.com



Ultraplan Trade

Fast hardening, self-levelling compound for thicknesses from 3 to 40 mm.

APPLICATION	trowel or pump
CONSUMPTION	1.7 kg/m ² per mm of thickness
COLOUR	grey
PACKAGING	25 kg bags

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com



Ultraplan Xtra

Self-levelling, ultra quick-drying smoothing compound for thicknesses from 1 to 20 mm. Ideal for installing wooden, textile, ceramic, and natural stone coverings already after 6 hours at +23°C in thicknesses up to 5 mm.

APPLICATION trowel or rake

CONSUMPTION 1.6 kg/m² per mm of thickness

COLOUR pinkish grey

PACKAGING 23 kg bags

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Planitop Fast 330

Quick-setting, fibre-reinforced cementitious levelling mortar for internal and external floors and walls, applied in layers from 3 to 30 mm to even out irregularities.

APPLICATION straight trowel

CONSUMPTION 1.45 kg/m² per mm of thickness

COLOUR grey

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS
AND MARKINGS



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4. PRODUCTS FOR LEVELLING SUBSTRATES

Adesilex P4

Quick-hardening cementitious levelling compound for internal and external surfaces.

APPLICATION no. 6 or 10 rounded notched trowel

CONSUMPTION 4-10 kg/m²

COLOUR grey

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



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Nivoplan

Smoothing mortar for walls and ceilings in interior and exterior for thicknesses from 2 to 20 mm.

APPLICATION trowel

CONSUMPTION 1.4 kg/m² per mm of thickness

COLOUR grey or white

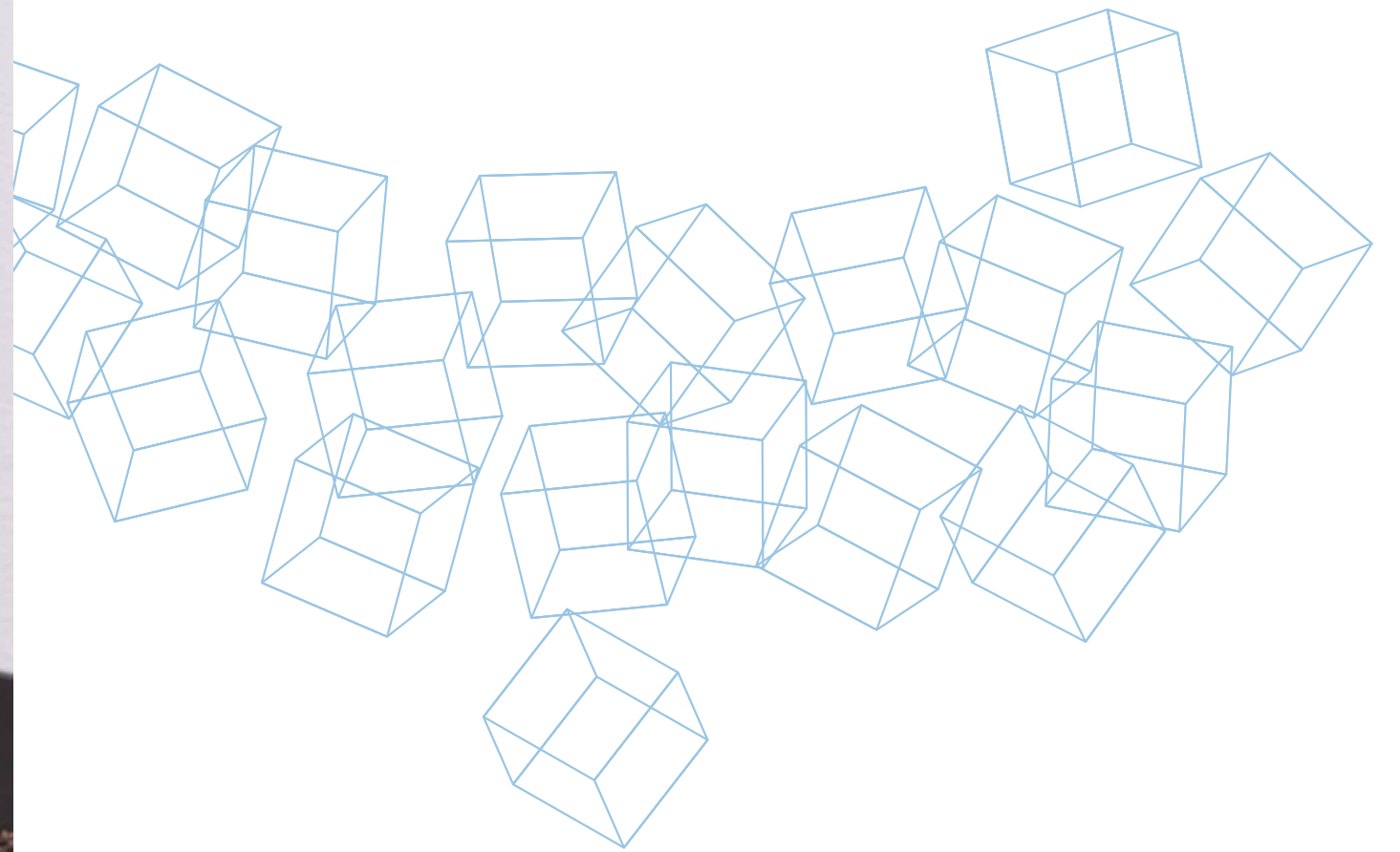
PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



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**PRODUCTS FOR
SOUNDPROOFING**

Mapesilent Band R

Closed-cell, expanded polyethylene adhesive band applied to perimeter walls and around the edges of elements which pass through screeds to avoid the formation of acoustic bridges, designed to be easily applied in a L-shape. The product can be used in combination with all the products from the **Mapesilent** range. Available in two different heights depending on the total thickness of floating screeds.

FORMAT	light blue roll
THICKNESS	5 mm
LENGTH	50 m
HEIGHT	100 - 160 mm
PACKAGING	4 50 m rolls




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Mapesilent Roll

Sheets with a bitumen and special polymer-based elasto-plastomeric membrane with polyester reinforcement sandwiched to a layer of resilient polyester fibre coated with blue, non-woven polypropylene fabric with a 5 cm wide self-adhesive border along the sides.

FORMAT	10 x 1 m rolls with a 5 cm border along the sides
THICKNESS	8 mm
WEIGHT	1.8 kg/m ²
PACKAGING	1.05 x 10 m rolls
CERTIFICATIONS AND MARKINGS	




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Mapesilent Comfort

Dry soundproofing system for floating screeds made from high density, closed-cell foam polyethylene sandwiched to a special protective film.

FORMAT	1.2 x 42 m (50 m ²) rolls
THICKNESS	6 mm
PACKAGING	50 m ² rolls
CERTIFICATIONS AND MARKINGS	



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Mapesilent Tape

Adhesive sealing tape made in closed-cell expanded polyethylene, ideal for sealing rolls and panels from the **Mapesilent** range. It prevents the formation of acoustic bridges ensuring the seamlessness of the soundproofing system.

FORMAT	white roll
THICKNESS	3 mm
WIDTH	100 mm
LENGTH	25 m
PACKAGING	12 rolls boxes



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Mapesilent Panel

Tiles with a bitumen and special polymer-based elasto-plastomeric membrane with polyester reinforcement, sandwiched to a resilient layer of polyester fibre.

FORMAT	1 m x 1 m tiles
THICKNESS	13 mm
WEIGHT	5 kg/m ²
PACKAGING	75 tiles
CERTIFICATIONS AND MARKINGS	




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Mapesonic CR

Soundproofing mat in sheets of rubber and cork applied on substrates before installing ceramic, stone, resilient and multi-layered wooden floors.

FORMAT	20 x 1 m (2 mm) rolls; 10 x 1 m (4 mm) rolls
THICKNESS	2 mm, 4 mm
PACKAGING	• 20 x 1 m (2 mm) rolls; • 10 x 1 m (4 mm) rolls
CERTIFICATIONS AND MARKINGS	



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Mapesonic Strip

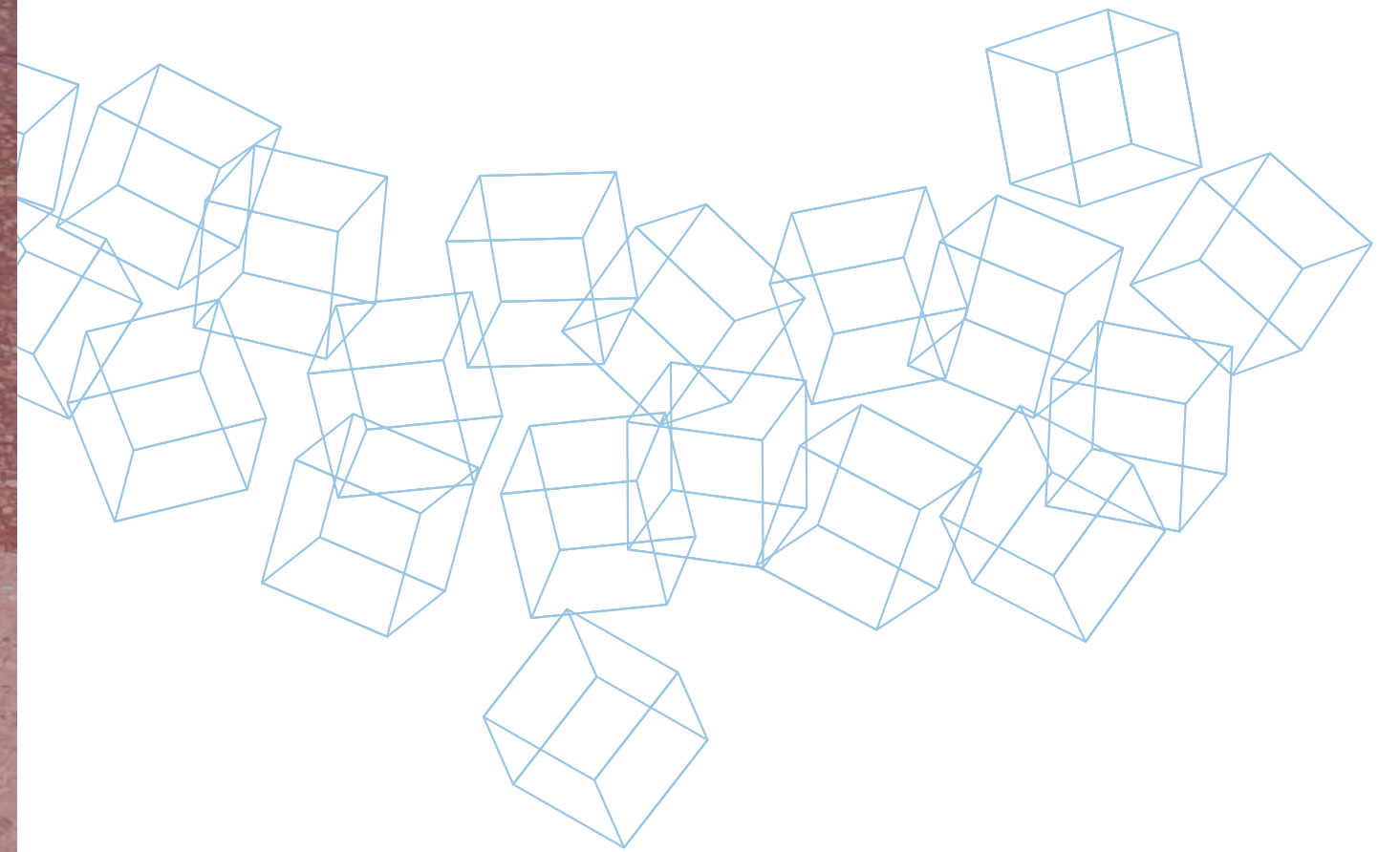
Adhesive strip made of closed-cell expanded polyethylene to be applied around the edge of flooring and any pillars passing through the flooring to prevent the formation of acoustic bridges along the perimeter of the walls. Specific for use with **Mapesonic CR** to ensure the seamlessness of the soundproofing system.

FORMAT	grey roll
THICKNESS	3 mm
WIDTH	50 mm
LENGTH	11 m
PACKAGING	4 rolls boxes



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on [mapei.com](https://www.mapei.com)





**PRIMERS, BONDING
PROMOTERS
CONSOLIDATING AND
WATERPROOFING
PRODUCTS**

Biblock

Two-component, epoxy curing product in water dispersion for concrete with consolidating and anti-dust properties.
Suitable for not absorbent substrates before the application of **Triblock P**.

APPLICATION roller, brush or spray

CONSUMPTION 0.10-0.15 kg/m²

COLOUR comp. A: straw yellow; comp. B: amber

PACKAGING 2.5 + 2.5 kg drums



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Eco Prim PU 1K Turbo

One-component, solvent-free, moisture curing, rapid-drying polyurethane primer with a very low emission level of volatile organic compounds (VOC) for consolidating and waterproofing cementitious screeds.

APPLICATION roller, brush

CONSUMPTION 0.2-0.4 kg/m² per coat

COLOUR brown

PACKAGING 10 kg drums

CERTIFICATIONS
AND MARKINGS



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Eco Prim Grip Plus

Multi-purpose, ready-to-use, low odour, bonding promoter primer with a very low emission of volatile organic compounds (VOC) for render, smoothing and levelling compounds and cementitious adhesives, for internal and external application.

APPLICATION roller, brush

CONSUMPTION 0.2-0.3 kg/m²

COLOUR grey

PACKAGING 1, 5 and 10 kg drums

CERTIFICATIONS
AND MARKINGS



www.blauer-engel.de/uz113



Eco Prim T Easy

Ready to use acrylic primer for absorbent substrates.

APPLICATION roller, brush

CONSUMPTION 0.1-0.15 kg/m²

COLOUR light blue

PACKAGING 10 kg drums

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Eco Prim PU 1K

One-component, solvent-free, moisture curing polyurethane primer with a very low emission level of volatile organic compounds (VOC) for consolidating and waterproofing cementitious screeds.

APPLICATION roller, brush

CONSUMPTION 0.2-0.4 kg/m²

COLOUR brown

PACKAGING 10 kg drums

CERTIFICATIONS
AND MARKINGS



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Eco Prim T Plus

Universal acrylic primer for all absorbent and non-absorbent substrates.

APPLICATION roller, brush

CONSUMPTION 0.03-0.15 kg/m²

COLOUR light blue

PACKAGING 20, 10 and 5 kg drums

CERTIFICATIONS
AND MARKINGS



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Eco Prim T Pro

Multi-purpose acrylic primer for absorbent substrates and ceramic.

APPLICATION roller, brush

CONSUMPTION 0.05-0.15 kg/m²

COLOUR light blue

PACKAGING 10 and 1 kg drums

CERTIFICATIONS
AND MARKINGS



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Eporip Turbo

Two-component, quick-hardening polyester resin for monolithic sealing of cracked screeds.

APPLICATION pouring

CONSUMPTION 1.7 kg/dm³ of cavity to be filled

COLOUR comp. A: grey; comp. B: white

PACKAGING 508 g metal can
(comp. A = 500 g; component B 8 g).

CERTIFICATIONS
AND MARKINGS



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Eporip

Two component solvent-free epoxy adhesive for construction joints and for monolithic sealing of cracks in screeds.

APPLICATION brush, trowel, or pouring

CONSUMPTION 1.35 kg/dm³ for bonding

COLOUR comp. A: grey; comp. B: white

PACKAGING

- 10 kg kit:
(component A 7.5 kg + component B 2.5 kg)
- 2 kg kit:
(component A 1.5 kg + component B 0.5 kg)

CERTIFICATIONS
AND MARKINGS



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Livigum

Synthetic resin-based admixture in water dispersion to be added to cementitious mortar and smoothing compounds to improve mechanical performances and adhesions.

CONSUMPTION 60- 90 g/m² per mm of skim coat;
1.5-2 kg per bag of Pianocem M

PACKAGING 25 kg tanks



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Eporip SCR

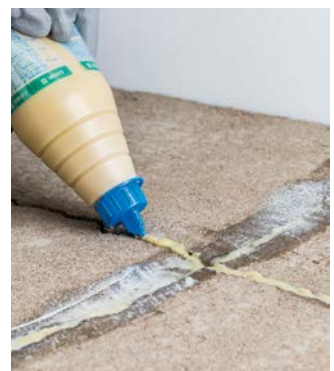
Rapid-hardening, silicate-urethane resin for sealing cracks and joints in screeds and carrying out small repairs.

APPLICATION roller, brush

CONSUMPTION Approx. 1.7 kg/dm³ of cavity to be filled

PACKAGING boxes containing 6 (A+B) kits
(comp. A: 300 ml; comp. B: 300 ml)

CERTIFICATIONS
AND MARKINGS



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Malech

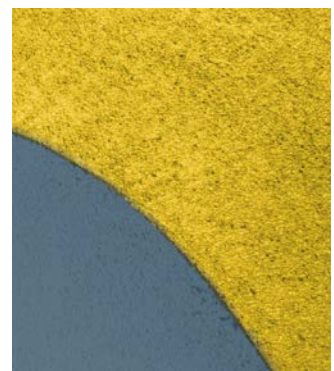
Water-based acrylic undercoat and bonding promoter with a smooth finish.

APPLICATION roller, brush or spray

CONSUMPTION 0.10-0.15 kg/m²

COLOUR transparent

PACKAGING 2 and 10 kg



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Mapecoat I 600 W

Two-component, transparent epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	300-500 g/m ² , depending on the absorbency rate of diluted primer
COLOUR	opalescent mix
PACKAGING	5.9 kg and 11.8 kg kits (A+B)



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Planicrete

Synthetic rubber latex to improve adhesion and performance of cement mixes and prepare bonding slurries for screeds.

CONSUMPTION	<ul style="list-style-type: none">• to prepare bonding slurries: 100-150 g/m²;• to prepare screeds and renders: 50-80 kg/m³.
PACKAGING	5-10-25 kg tanks and 12 x 1 kg packages



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Mapecoat I 600 W Lucido

Two-component transparent epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	300-500 g/m ² , depending on the absorbency rate of diluted primer
COLOUR	opalescent mix
PACKAGING	5.9 kg kit (A+B)



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Primer 3296

Acrylic primer in water dispersion with high penetration, consolidating and anti-dust properties for screeds.

APPLICATION	roller, brush or watering can
CONSUMPTION	0.1-0.5 kg/m ²
COLOUR	opalescent
PACKAGING	10 and 5 kg drums



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Mapeproof Primer

PVDC based primer in water dispersion for suppressing residual moisture up to 4,5% (95% R.H.) in cementitious screeds.

APPLICATION	roller, brush
CONSUMPTION	approx. 250 g/m ² as a two coats application (coverage 4 m ² /kg)
PACKAGING	10 kg tanks



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Primer BI

Synthetic resin primer in solvent, specific for improving adhesion of polyurethane coating products (from the **Purtop** range) on existing bituminous membranes.

CONSUMPTION	0.20 kg/m ² per coat, depending on the characteristics of the substrate
COLOUR	transparent
PACKAGING	10 kg



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CERTIFICATIONS
AND MARKINGS



www.blauer-engel.de/uz113

Primer EP

Two-component epoxy primer in solvents for consolidating and waterproofing cementitious screeds and industrial floors.

APPLICATION roller, brush or watering can

CONSUMPTION 0.5-0.7 kg/m²

COLOUR transparent

PACKAGING 5 +5 kg drums



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Primer G Conductive

Dark-coloured, solvent-free conductive synthetic resin primer in water dispersion.

APPLICATION brush

CONSUMPTION 0.1-0.15 kg/m²

COLOUR black

PACKAGING 10 kg drums



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Primer EP Rustop

Two-component epoxy primer for metal surfaces.

APPLICATION roller, brush or airless spray

CONSUMPTION 0.2 kg/m²

COLOUR white mix

PACKAGING 5 kg kit (A+B)



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Primer KL

Adhesion promoter in solvent for two-component epoxy, epoxy-polyurethane and polyurethane adhesives and thinner for **Primer MF**.

APPLICATION soaked cotton rag

CONSUMPTION 0.3-0.4 kg/m²

COLOUR pinkish grey

PACKAGING boxes of 12x0.8 litre bottles and 8 kg metal drums



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Primer G

Synthetic resin primer in water dispersion

APPLICATION roller, brush

CONSUMPTION 0.1-0.2 kg/m² depending on the use

COLOUR light blue

PACKAGING 25, 10 and 5 drums and 12x1 kg

CERTIFICATIONS
AND MARKINGS



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Primer M

One-component, solvent-free primer for polyurethane sealants, for use absorbent and compact surfaces.

APPLICATION brush

CONSUMPTION 5-10 g/m (for a 1 cm deep joint)

COLOUR brown

PACKAGING 250 g bottles, 2 kg metal drums



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Primer MF

Two-component, solvent-free epoxy primer for consolidating and waterproofing cementitious substrates.

APPLICATION	roller, brush
CONSUMPTION	0.20-0.40 kg/m ²
COLOUR	yellow transparent
PACKAGING	1 kg (A+B) and 6 kg (A+B) units



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Primer P1

One-component solvent-based primer for polyurea coatings (from the **Purtop** line) on plastic surfaces such as PVC.

CONSUMPTION	0.1-0.2 kg/m ²
COLOUR	yellowish
PACKAGING	50 kg tanks



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Primer MF EC Plus

Two-component, solvent-free, low-viscosity, epoxy primer with very low emission of volatile organic compounds for consolidating and waterproofing cementitious substrates.

APPLICATION	roller, brush or metal straight trowel
CONSUMPTION	0.2-0.3 kg/m ² per coat
COLOUR	yellow transparent
PACKAGING	5 kg units (A+B)



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CERTIFICATIONS
AND MARKINGS



Primer P2

One-component solvent-based primer for polyurea coatings (from the **Purtop** line) on plastic surfaces such as TPO.

CONSUMPTION	0.1-0.2 kg/m ²
COLOUR	yellowish
PACKAGING	50 kg tanks



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Primer P

One-component primer for sealants applied on plastic materials.

APPLICATION	brush
CONSUMPTION	5-10 g/m (for a 1 cm deep joint)
COLOUR	transparent
PACKAGING	150 g bottles



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Primer P3

Two-component solvent-based polyurethane primer for products from the **Purtop** line.

CONSUMPTION	approx. 50-100 g/m ² as adhesion promoter for polyurethane finishes; 150-200 g/m ² as primer for bitumen membranes.
COLOUR	comp. A: yellow-transparent; comp. B: dark brown
PACKAGING	5 +1.20 kg and 1.24 kg kits (A+B)



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Primer PU60

Moisture curing polyurethane resin for consolidating and waterproofing damp screeds.

APPLICATION roller, brush or watering can

CONSUMPTION 0.4-1.2 kg/m²

COLOUR brown

PACKAGING 10 kg drums



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Prosfas

Water-based, solvent-free consolidator with high penetration properties for cementitious substrates.

APPLICATION roller, scrubber or brush

CONSUMPTION 0.5-0.7 kg/m²

COLOUR transparent

PACKAGING 25 kg tanks



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Primer S

Waterproofing primer in water dispersion.

APPLICATION roller, brush

CONSUMPTION 0.1 kg/m² per coat

COLOUR pink

PACKAGING 5 kg bottles



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Quartz 1.2

Selected graded silica sand to improve the bond on resin or epoxy primers.

COLOUR beige - grey

PACKAGING 25 kg bags



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Primer SN

Two-component epoxy primer with fillers. May be coloured with **Mapecolor Paste**.

APPLICATION straight metal trowel or straight rake

CONSUMPTION 0.3-0.7 kg/m² per coat, depending on the absorbency and the characteristics of the substrate

COLOUR neutral

PACKAGING 20 kg and 5 kg kits (A+B)

CERTIFICATIONS
AND MARKINGS



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Thinner for Adhesives

Note: Packaging approved according to ADR as specified in Italian Ministerial Decree 22/2/1990.



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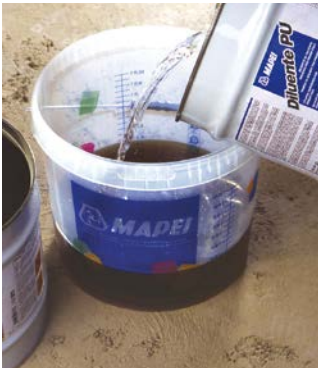
Thinner PU

Thinners for **Primer PU 60**.

CONSUMPTION 0.25-1 litre per litre of **Primer PU 60** according to dilution rate considered.

COLOUR transparent

PACKAGING 9 kg drums



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Triblock P

Three-component epoxy-cementitious primer for waterproofing non-absorbent damp substrates.

APPLICATION roller, brush

CONSUMPTION 0.5 kg/m²

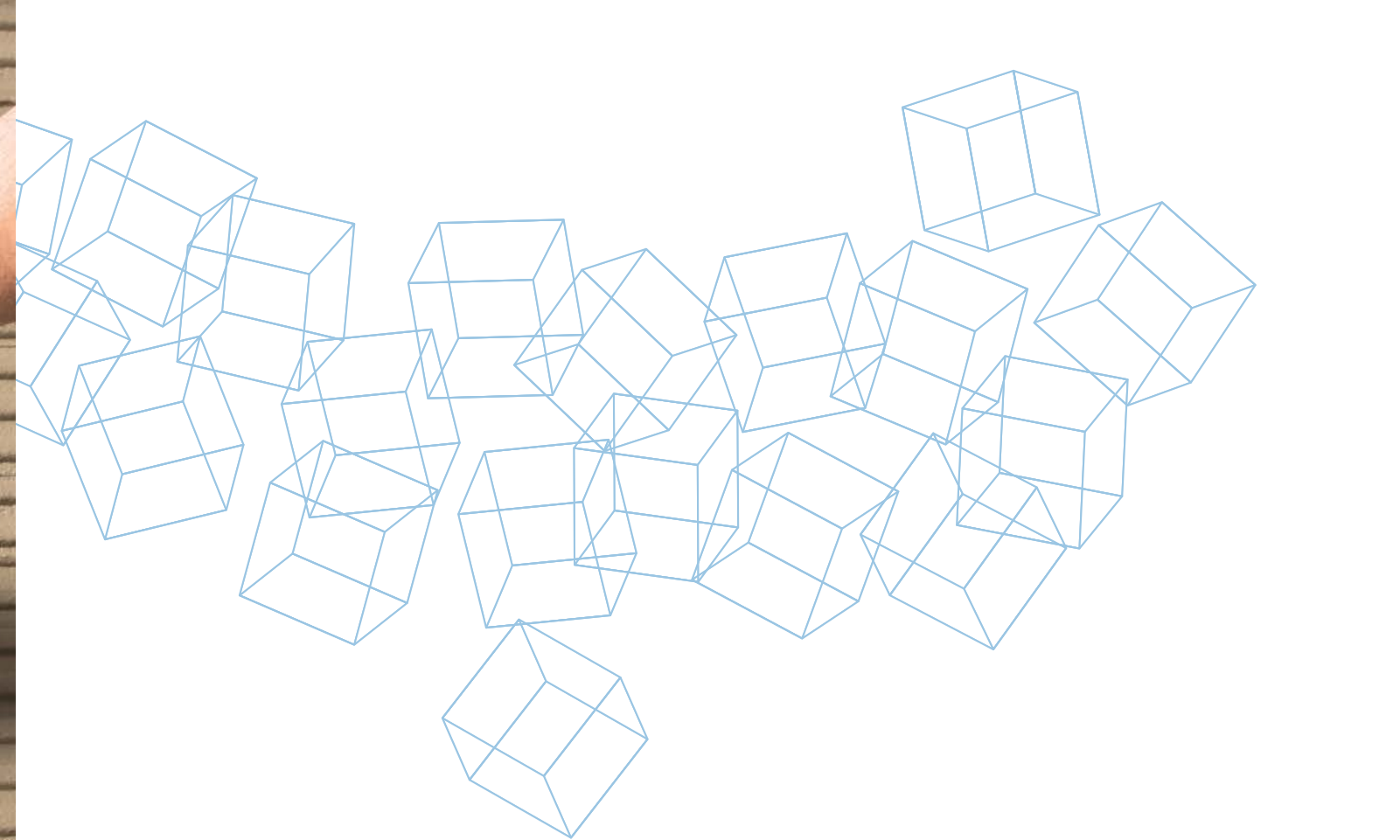
COLOUR comp. A white; comp. B white; comp. C white

PACKAGING 5 kg drums (A+B+C)



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**ADHESIVES FOR
CERAMIC TILES,
STONE MATERIAL
AND MOSAICS**

Adesilex P4

High-performance, self-buttering, quick-setting grey cementitious adhesive for ceramic tiles and stone material.
Note: May also be used for smoothing internal and external surfaces.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	4-10 kg/m ²
COLOUR	grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	   



Adesilex P9 Express




High-performance rapid-setting cementitious adhesive with extended open time for bonding ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2.5-5 kg/m ²
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	    



Adesilex P8




Improved adhesion cementitious adhesive with no vertical slip and extended open time, for ceramic tiles and stone materials.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m ²
COLOUR	white and grey
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	  



Adesilex P10




High-performance cementitious adhesive with no vertical slip and extended open time for glass mosaic, ceramic and marble coverings.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m ²
COLOUR	white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	  



Adesilex P9




High-performance cementitious adhesive with no vertical slip and extended open time for ceramic tiles and stone material.
Note: The white version has excellent whiteness and workability.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m ²
COLOUR	grey or white
PACKAGING	25 kg bags and 4x5 kg Alupack boxes
CERTIFICATIONS AND MARKINGS	  



Elastorapid

Two-component, high-performance, highly-deformable, quick-setting and drying cementitious adhesive with no vertical slip and extended open time for ceramic tiles and stone material.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	3-8 kg/m ²
COLOUR	grey or white
PACKAGING	Elastorapid white: 31.25 kg kit, Elastorapid grey: 31.25 kg kit. Comp. A: 25 kg / comp. B: 6.25 kg
CERTIFICATIONS AND MARKINGS	  



Granirapid

Two-component, high-performance, deformable, quick-setting and hydrating cementitious adhesive for ceramic tiles and stone material.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	3-8 kg/m ²
COLOUR	grey or white
PACKAGING	Granirapid white: 28 kg kit, Granirapid grey: 30.5 kg kit. Comp. A: 25 kg / comp. B: 5.5 kg

CERTIFICATIONS AND MARKINGS



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Kerabond Easy

Cementitious adhesive for ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m ²
COLOUR	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS AND MARKINGS



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Isolastic

Elasticising latex mixed with **Kerabond**, **Kerabond Easy**, **Kerabond T**, **Kerabond Plus** and **Adesilex P10**. **Kerabond**, **Kerabond Plus** and **Kerabond T** mixed with **Isolastic** become high performance, highly deformable adhesives with extended open time (C2E/S2). When **Adesilex P10** is mixed with **Isolastic** (dilution rate 1:1 with water), becomes a high-performance, deformable adhesive with extended open time (C2E/S1).

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1-2 kg/m ²
PACKAGING	25 and 5 kg tanks

CERTIFICATIONS AND MARKINGS



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Kerabond Plus

Improved adhesion cementitious adhesive with extended open time for ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m ²
COLOUR	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS AND MARKINGS



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Kerabond

Cementitious adhesive for ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m ²
COLOUR	grey or white
PACKAGING	25 kg bags and 4x5 kg Alupack boxes

CERTIFICATIONS AND MARKINGS



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Kerabond T

Cementitious adhesive with no vertical slip for ceramic tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m ²
COLOUR	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS AND MARKINGS





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Keracrete

Synthetic latex rubber mixed with sand and cement.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	0.5-1 kg/m²
PACKAGING	25 kg tanks
CERTIFICATIONS AND MARKINGS	 







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Keraflex Extra S1 Zero

High-performance, deformable cementitious adhesive with variable rheology, with no vertical slip or with high wetting capacity, extended open time, with very low emission of volatile organic compounds and fully offset Greenhouse Gas emissions, for ceramic tiles and stone material including in large format.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1,2 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	    






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Keraflex

High-performance cementitious adhesive with no vertical slip and extended open time for ceramic and stone tiles.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags and 4x5 kg Alupack boxes
CERTIFICATIONS AND MARKINGS	  









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Keraflex Maxi S1 Zero

High-performance cementitious adhesive with no vertical slip, with Low Dust technology, extended open time and deformable with excellent workability. Suitable for laying large-format ceramic tiles and stone material, with very low emission of volatile organic compounds and fully offset greenhouse gas emissions. Suitable for high thickness adhesives up to 15 mm.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.2 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	     



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Keraflex Easy S1 Zero

High-performance, easy to apply, deformable cementitious adhesive with extended open time, with high wetting capacity, very low emission of volatile organic compounds and fully offset Greenhouse Gas emissions, for ceramic tiles and stone material. It is particularly recommended for bonding large-sized tiles over large areas of flooring. Suitable for application in layers up to 10 mm thick.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m²
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	   








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Keraquick Maxi S1

High-performance, deformable, rapid-setting and hydrating, non-slip cementitious adhesive with very low emission of volatile organic compounds for ceramic tiles and in particular for stone, including large formats. Suitable for high thickness adhesives up to 15 mm.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.2 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg and 23 kg bags and 4x5 kg Alupack
CERTIFICATIONS AND MARKINGS	    



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Keraset

Cementitious adhesive for ceramic tiles.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 2-5 kg/m²

COLOUR grey or white

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Ultraflex S1 2K

Two-component, high-performance, deformable cementitious adhesive with extended open time, resistant to vertical slip, for laying ceramic tiles and stone material, particularly suitable for outdoor installation.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 1.2 kg/m² per mm of thickness

COLOUR grey

PACKAGING 32.5 kg kit: comp. A 25 kg bag, comp. B 7.5 kg drum

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Latex Plus

Elasticising latex mixed with **Keraquick Maxi S1**. When **Keraquick Maxi S1** is mixed with **Latex Plus** it forms a high-performance, quick-setting, highly-deformable adhesive (C2F/S2).

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION to be calculated according to the amount of **Keraquick Maxi S1** and to the mixing ratio

PACKAGING 10 kg tanks

CERTIFICATIONS AND MARKINGS



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Ultralite Flex

One-component, high-performance, moderately deformable, lightweight, cementitious adhesive with no vertical slip and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic and stone tiles and mosaics.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 0.8 kg/m² per mm of thickness

PACKAGING 15 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Tixobond White

High-performance, ultra-white cementitious adhesive with no vertical slip and extended open time for ceramic tiles.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 1.2 kg/m² per mm of thickness

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
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Ultralite S1 Flex Quick

One-component, high-performance, highly deformable, lightweight, cementitious adhesive with rapid setting and hydration and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic, mosaic and stone tiles. Ideal for large-format tiles.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 0.8 kg/m² per mm of thickness

COLOUR white and grey

PACKAGING 15 kg bags

CERTIFICATIONS AND MARKINGS



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Ultralite S1 Flex Zero

One-component, high-performance, deformable, lightweight, cementitious, adhesive with no vertical slip and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, very low emission of volatile organic compounds and fully offset Greenhouse Gas emissions. For ceramic and stone tiles, ideal for large-format tiles.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 0,8 kg/m² per mm of thickness

COLOUR grey or white

PACKAGING 15 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Ultralite S2 Flex

One-component, high-performance, highly deformable, lightweight, cementitious adhesive with extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic, mosaic and stone tiles. Particularly suitable for laying large format-tiles.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 0.8 kg/m² per mm of thickness

COLOUR white and grey

PACKAGING 15 kg bags

CERTIFICATIONS AND MARKINGS



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Ultralite S2 Flex Quick

One-component, high-performance, highly deformable, lightweight, cementitious adhesive with rapid setting and hydration and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic, mosaic and stone tiles. Ideal for large-format tiles.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 0.8 kg/m² per mm of thickness

COLOURS white and grey

PACKAGING 15 kg bags

CERTIFICATIONS AND MARKINGS



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2. SYNTHETIC RESIN-BASED ADHESIVES

Adesilex P22

Ready-to-use adhesive paste with no vertical slip and long open time for ceramic tiles.

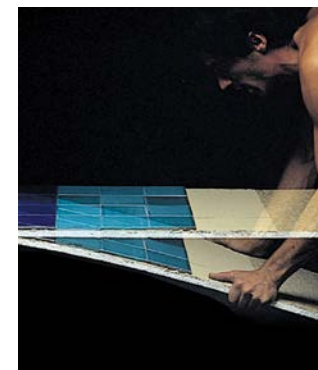
APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 1.5-2.5 kg/m²

COLOUR white

PACKAGING 5 - 10 and 25 kg drums and 1x12 packs

CERTIFICATIONS AND MARKINGS



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Ultramastic III

Ready-to-use, high-performance adhesive paste with no vertical slip and long open time, for laying ceramic tiles on walls and floors.

APPLICATION notched trowel to be selected depending on the format of the tiles

PACKAGING 1.5-2.5 kg/m² on walls, 3-4 kg/m² on floors

COLOUR white

PACKAGING 16 - 10 - 5 and 1 kg drums

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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3. REACTIVE ADHESIVES

Keralastic

Two-component, high-performance polyurethane adhesive for ceramic tiles and stone material.

APPLICATION notched trowel to be selected depending on the format of the tiles

CONSUMPTION 2.5-5 kg/m²

COLOUR grey or white

PACKAGING 5 and 10 kg units (A:B = 94:6 parts by weight)

CERTIFICATIONS AND MARKINGS



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Keralastic T

Two-component, high-performance polyurethane adhesive with no vertical slip for ceramic tiles and stone material.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2-5 kg/m ²
COLOUR	grey or white
PACKAGING	5 and 10 kg units (A:B = 94:6 parts by weight)

CERTIFICATIONS
AND MARKINGS



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Ultrabond EP 2K

Two-component high-performance reactive adhesive with improved workability for bonding ceramic tiles, mosaics and stone to all types of substrate.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2.5-5 kg/m ²
COLOUR	white
PACKAGING	10 kg kit: component A: 9 kg drum, comp. B: 1 kg can

CERTIFICATIONS
AND MARKINGS



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Kerapoxy Adhesive

Two-component epoxy adhesive with no vertical slip for ceramic tiles and stone material.

APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	1.5 kg/m ² per mm of thickness
COLOUR	grey or white
PACKAGING	10 kg units

CERTIFICATIONS
AND MARKINGS



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Ultrabond Eco PU 2K

Two-component, solvent-free, high-performance, non-slip polyurethane adhesive with very low emission level of volatile organic compounds (VOC) for ceramic and stone tiles.

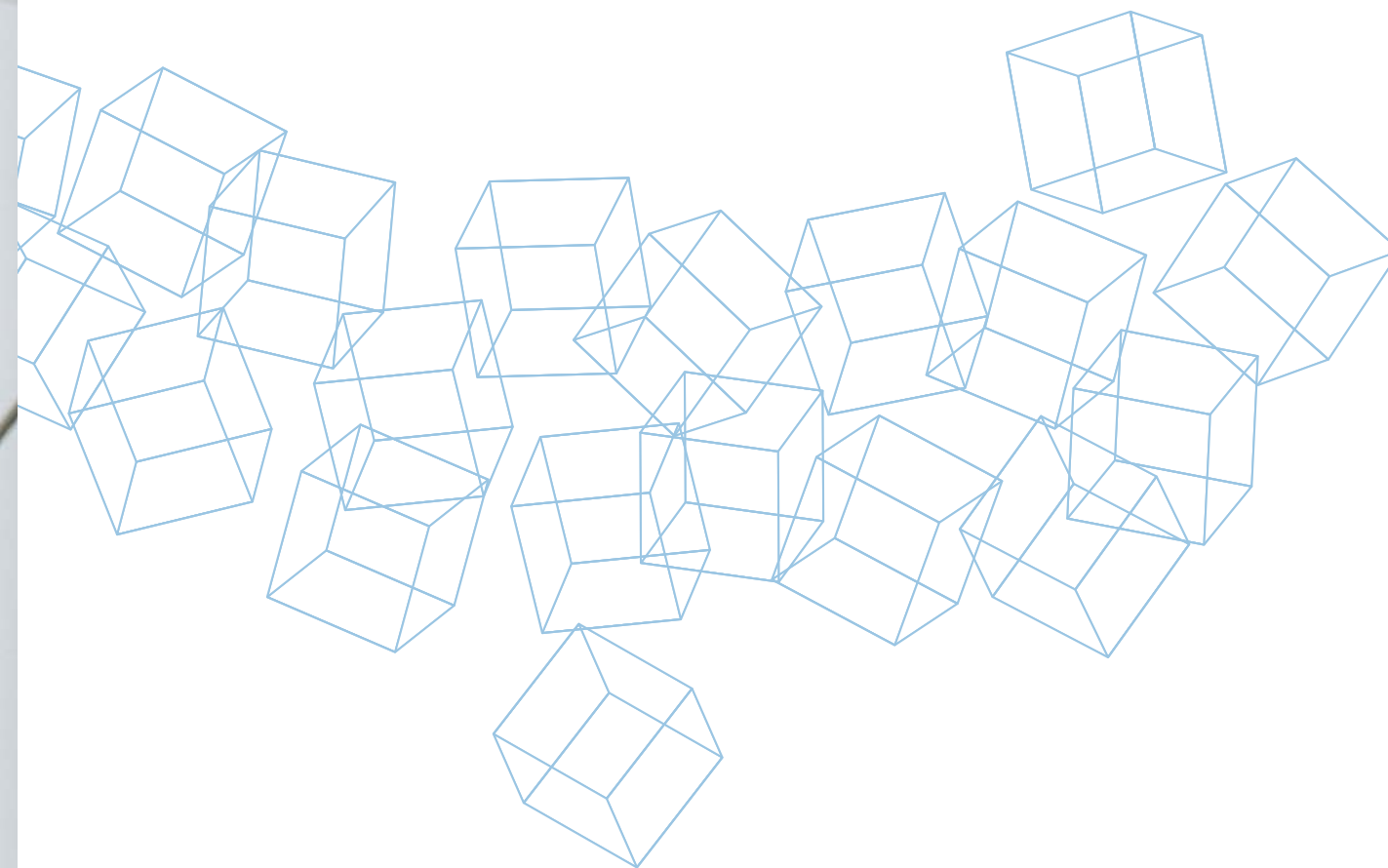
APPLICATION	notched trowel to be selected depending on the format of the tiles
CONSUMPTION	2.5-5 kg/m ²
COLOUR	grey or white
PACKAGING	10 kg units (A:B = 88:12 parts by weight)

CERTIFICATIONS
AND MARKINGS



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**GROUTS FOR
CERAMIC TILES,
STONE MATERIAL
AND MOSAICS**

1. CEMENTITIOUS GROUTS

Fugolastic

Polymer liquid admix for **Keracolor FF**, **Keracolor GG** and **Keracolor SF**.



APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
PACKAGING	10 and 5 kg tanks and 10x1 kg packages

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Keracolor SF

High-performance, super-fine, white cementitious mortar for grouting joints between ceramic and stone tiles and mosaics.
For joints up to 4 mm.



APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	white
PACKAGING	22 kg bags and 4x5 kg Alupack boxes

CERTIFICATIONS
AND MARKINGS



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Keracolor FF

Pre-blended, high-performance, polymer-modified cementitious mortar with water-repellent **DropEffect®** technology for grouting joints up to 6 mm wide.



APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	20
PACKAGING	25 kg bags and 4x5 kg Alupack boxes depending on the colour

CERTIFICATIONS
AND MARKINGS



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Ultracolor Plus

High-performance, anti-efflorescence, quick-setting and drying polymer-modified mortar free from Portland cement with water-repellent **DropEffect®** and mould-resistant **BioBlock®** technology, with very low emission of volatile organic compounds and fully offset Greenhouse Gas Emissions, for grouting joints ceramic, stone and mosaic tiles.
For joints up to 20 mm wide.



APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	40
PACKAGING	22 kg bags, 4x5 kg or 8x2 kg Alupack boxes depending on the colour

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
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Keracolor GG

Pre-blended, high-performance polymer-modified cementitious mortar for grouting joints between ceramic and stone tiles.
For joints from 4 to 15 mm.



APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	20
PACKAGING	25 kg bags and 4x5 kg Alupack boxes depending on the colour

CERTIFICATIONS
AND MARKINGS



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Kerapoxy

Two-component, anti-acid epoxy mortar for grouting ceramic tiles and stone material. For joints of at least 1 mm.
Can also be used as an adhesive.



APPLICATION	rubber trowel
CONSUMPTION	<ul style="list-style-type: none">used as grout: according to the size of the joints and tiles;used as adhesive: 2-4 kg/m²
COLOUR	17
PACKAGING	10-15 kg units and 12x2 kg boxes

CERTIFICATIONS
AND MARKINGS









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Kerapoxy CQ

Two-component anti-acid epoxy grout, easy to apply and to clean, with bacteriostatic agent (**BioBlock® technology**), ideal for grouting ceramic and stone tiles and mosaics. For joints of at least 1 mm. Can also be used as an adhesive.

Product certified according to ISO 22196:2011 standards as a grouting mortar protected against the formation and proliferation of micro-organisms.

APPLICATION	rubber trowel
CONSUMPTION	<ul style="list-style-type: none">used as grout: according to the size of the joints and tiles;used as adhesive: 2-4 kg/m²
COLOUR	17
PACKAGING	3 kg or 10 kg containers for the coloured versions 113 cement grey, 114 anthracite, 132 beige 2000, 282 bardiglio grey and 100 white
CERTIFICATIONS AND MARKINGS	     



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Mapecolor Metallic

Powder pigment based on very high-quality pearlescent mica, to be mixed with **Kerapoxy Easy Design** to create a metallic effect.

COLOURS	Moonlight (similar to platinum), Sahara (similar to gold), Shining (similar to silver), Red Clay (similar to copper), Stardust (similar to dark silver)
PACKAGING	boxes with 10x90 g sachets








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Kerapoxy Easy Design

Two-component, epoxy grout with a bacteriostatic agent and **BioBlock®** technology, easy to apply and clean. Versatile, decorative, acid-resistant, ideal for grouting ceramic tiles, glass mosaic and stone material. To be used also in combination with **MapeGlitter** and **Mapecolor Metallic**. For grouting joints from 1 to 15 mm wide. Can also be used as an adhesive.

Certified according to ISO 22196:2011 standards as a grouting mortar protected against the formation and proliferation of micro-organisms.

APPLICATION	rubber trowel
CONSUMPTION	<ul style="list-style-type: none">used as grout: according to the size of the joints and tiles;used as adhesive: 2-4 kg/m²
COLOUR	41
PACKAGING	3 kg units
CERTIFICATIONS AND MARKINGS	     



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MapeGlitter

Polyester, aluminium and epoxy resin metal-effect coloured glitter used for mixing with **Kerapoxy Easy Design**.

COLOURS	silver and gold
PACKAGING	boxes with 10x100 g sachets





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3. READY-TO-USE PASTE PRODUCTS

Flexcolor

Ready-to-use, polymer filler paste with water-repellent **DropEffect®** and mould-resistant **BioBlock®** technology for grouting joints in ceramic tiles and mosaic from 2 to 10 mm wide.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLORI	100 white, 110 manhattan 2000, 111 silver grey, 112 medium grey, 132 beige 2000
PACKAGING	5 kg drums
CERTIFICATIONS AND MARKINGS	 






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Kerapoxy IEG

Two-component epoxy mortar with extremely high chemical resistance for grouting ceramic and stone tiles. For joints of at least 3 mm.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and tiles
COLOUR	113 and 130
PACKAGING	10 kg units
CERTIFICATIONS AND MARKINGS	  

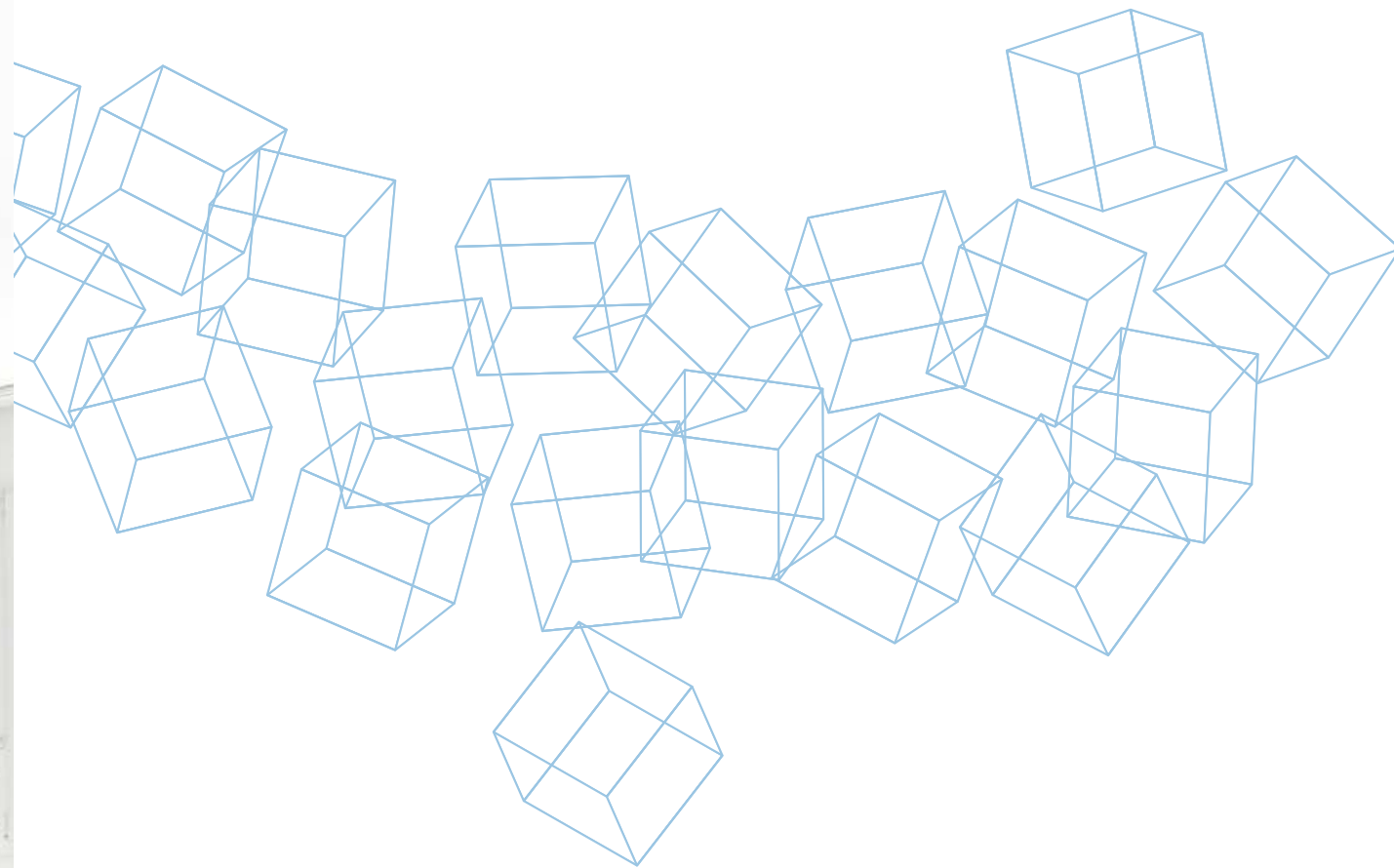


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GROUTING CERAMIC TILES, STONE MATERIAL AND MOSAICS

► **Kerapoxy Easy Design** may be mixed with **MapeGlitter** to create aesthetic effects.



**PRODUCTS
FOR CLEANING,
MAINTAINING
AND PROTECTING
SURFACES**

UltraCare Acid Cleaner

Concentrated acid-based cleaner in liquid form to remove stubborn cementitious grout residues from glass mosaic, ceramic and acid-resistant natural stone. Ideal for cleaning after installation and to remove salt and limescale efflorescence. With fully offset greenhouse gas emissions.

APPLICATION rotary-head cleaner or abrasive pad

CONSUMPTION depending on dilution, the degree of dirt and the surface to be treated

PACKAGING 1 and 5 litres tanks

CERTIFICATIONS AND MARKINGS



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UltraCare HD Cleaner

Concentrated high performing professional detergent to remove organic dirt and to undertake a deep clean of surfaces. It is also effective as wax remover for water-based and metal-flake waxes. With fully offset greenhouse gas emissions.

APPLICATION rotary-head cleaner or abrasive pad

CONSUMPTION depending on dilution, the degree of dirt and the surface to be treated

PACKAGING 1 and 5 litres tanks

CERTIFICATIONS AND MARKINGS



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UltraCare Epoxy Off Gel

Special high-viscosity cleaner to remove epoxy residues. Thanks to its viscosity, it is ideal for application on walls.

APPLICATION flat brush, roller or abrasive pad

CONSUMPTION depending on the degree of dirt/residues and the surface to be treated

PACKAGING 1 l tanks



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UltraCare Keranet

Acid-based concentrated cleaning product in liquid form to remove cementitious residues from porcelain, ceramic and all acid-resistant materials. Ideal for cleaning operations after completing laying work, for removing salt and limescale efflorescence and rust stains. With fully offset greenhouse gas emissions.

APPLICATION rotary-head cleaner or abrasive pad

CONSUMPTION depending on dilution, the degree of dirt and the surface to be treated

PACKAGING 1 - 5 and 20 litres tanks

CERTIFICATIONS AND MARKINGS



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UltraCare Grout Cleaner

Ready to use concentrated cleaner, specific for both epoxy and cementitious grouts. With fully offset greenhouse gas emissions.

APPLICATION abrasive pad, suitable brush

CONSUMPTION depending on the type of surface, the level of dirt and the size of the grouts to be cleaned

PACKAGING 750 ml bottle with spray

CERTIFICATIONS AND MARKINGS



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UltraCare Keranet Crystals

Concentrated powder acid cleaner to remove cementitious residues. Ideal for cleaning after installation and to remove salt and limescale efflorescence.

APPLICATION rotary-head cleaner or abrasive pad

CONSUMPTION depending on the degree of dirt/residues and the surface to be treated

PACKAGING 1 and 5 litres tanks



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UltraCare Keranet Easy

Ready to use acid spray cleaning product that also removes cementitious residues immediately after grouting.
Removes surface residues of cement, lime and efflorescence.
Suitable for cleaning the back side of porcelain tiles.

APPLICATION	damp cellulose sponge
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	750 ml bottle with spray




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UltraCare Multicleaner

Concentrated cleaner with a very high yield for everyday cleaning and maintenance of surfaces. With fully offset greenhouse gas emissions.

APPLICATION	floor cleaner
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated
PACKAGING	1 and 5 litres tanks
CERTIFICATIONS AND MARKINGS	




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UltraCare Kerapoxy Cleaner

Ready to use special cleaning product to remove epoxy residues.
With fully offset greenhouse gas emissions.

APPLICATION	abrasive pad
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated
PACKAGING	750 ml bottle with spray and 5 litres tanks
CERTIFICATIONS AND MARKINGS	



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UltraCare Multicleaner Spray

Ready-to-use professional cleaner.

APPLICATION	dry cloth
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	750 ml bottle with spray



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UltraCare Mould Remover

High penetration detergent with immediate effect to remove mould.

APPLICATION	cloth
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	750 ml bottle with spray



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UltraCare Rust Remover

Fast-acting, acid-free, thick consistency cleaner in aqueous solution, with slightly alkaline pH, for the removal of rust stains.

APPLICATION	brush
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	125 ml bottles



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UltraCare Stain Remover

High performance professional cleaner in water solution with thick consistency and high extracting properties, for removing organic stains from Terracotta, natural and engineered stone and cementitious surfaces.



APPLICATION	trowel
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated
PACKAGING	0,5 l bucket

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2. PROTECTORS

UltraCare Anti-Mould Protector

High performance, mould resistant water-based protective solution.



APPLICATION	cloth
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	750 ml bottle with spray

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UltraCare Grout Protector

Water dispersion for protecting cementitious grouts and porcelain tiles.



APPLICATION	waxing mop or a microfibre cloth
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	750 ml bottle with spray

CERTIFICATIONS
AND MARKINGS



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UltraCare Grout Release

Product in water dispersion for protecting pre-grouting on pervious materials.



APPLICATION	waxing mop or a microfibre cloth
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks
CERTIFICATIONS AND MARKINGS	

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UltraCare Intensifier S

Solvent-based blend of polymers with high penetration capacity, for a colour enhancing and protective effect.



APPLICATION	brush, cloth or waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks

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UltraCare Intensifier W

Water-based polymeric microemulsion with high penetration capacity and protecting and enhancing effect.



APPLICATION	brush, cloth or waxing mop
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated
PACKAGING	1 l tanks
CERTIFICATIONS AND MARKINGS	

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UltraCare Rain Protector S

Solvent-based, protective and consolidating water-repellent treatment with very high contact angle, for temporary protection of flooring on terraces, balconies, horizontal surfaces exposed to the weather.

APPLICATION waxing mop

CONSUMPTION depending on the absorbency and the surface finish of the substrate to be treated

PACKAGING 1 l tanks



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UltraCare Stain Protector W

Water-based, natural effect polymer emulsion with protective and stain-resistant properties for matt surfaces.

APPLICATION brush, cloth or waxing mop

CONSUMPTION depending on the absorbency and the surface finish of the substrate to be treated

PACKAGING 1 l tanks

CERTIFICATIONS
AND MARKINGS



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UltraCare Rain Protector W

Consolidating and protective water-repellent treatment with high contact angle, solvent-free, for temporary protection of exterior flooring in contact with rainwater.

APPLICATION waxing mop

CONSUMPTION depending on the absorbency and the surface finish of the substrate to be treated

PACKAGING 1 l tanks



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UltraCare Stain Protector W Plus

Water-based, natural effect polymer emulsion with protective and stain-resistant properties.

APPLICATION brush, cloth or waxing mop

CONSUMPTION depending on the absorbency and the surface finish of the substrate to be treated

PACKAGING 1 l tanks

CERTIFICATIONS
AND MARKINGS



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3. COMPLEMENTARY PRODUCTS

UltraCare Fuga Fresca

Polymeric paint to refresh the colour of the cementitious grout joints between tiles.

APPLICATION brush or from the bottle

CONSUMPTION according to the size of the joints and tiles

COLOURS 40

PACKAGING 1 kg drums and 160 g bottle



UltraCare Stain Protector S

Solvent-based, natural effect blend of polymers with protective and stain-resistant properties.

APPLICATION brush, cloth or waxing mop

CONSUMPTION depending on the absorbency and the surface finish of the substrate to be treated

PACKAGING 1 l tanks




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UltraCare Smooth Silicone

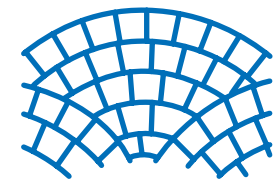
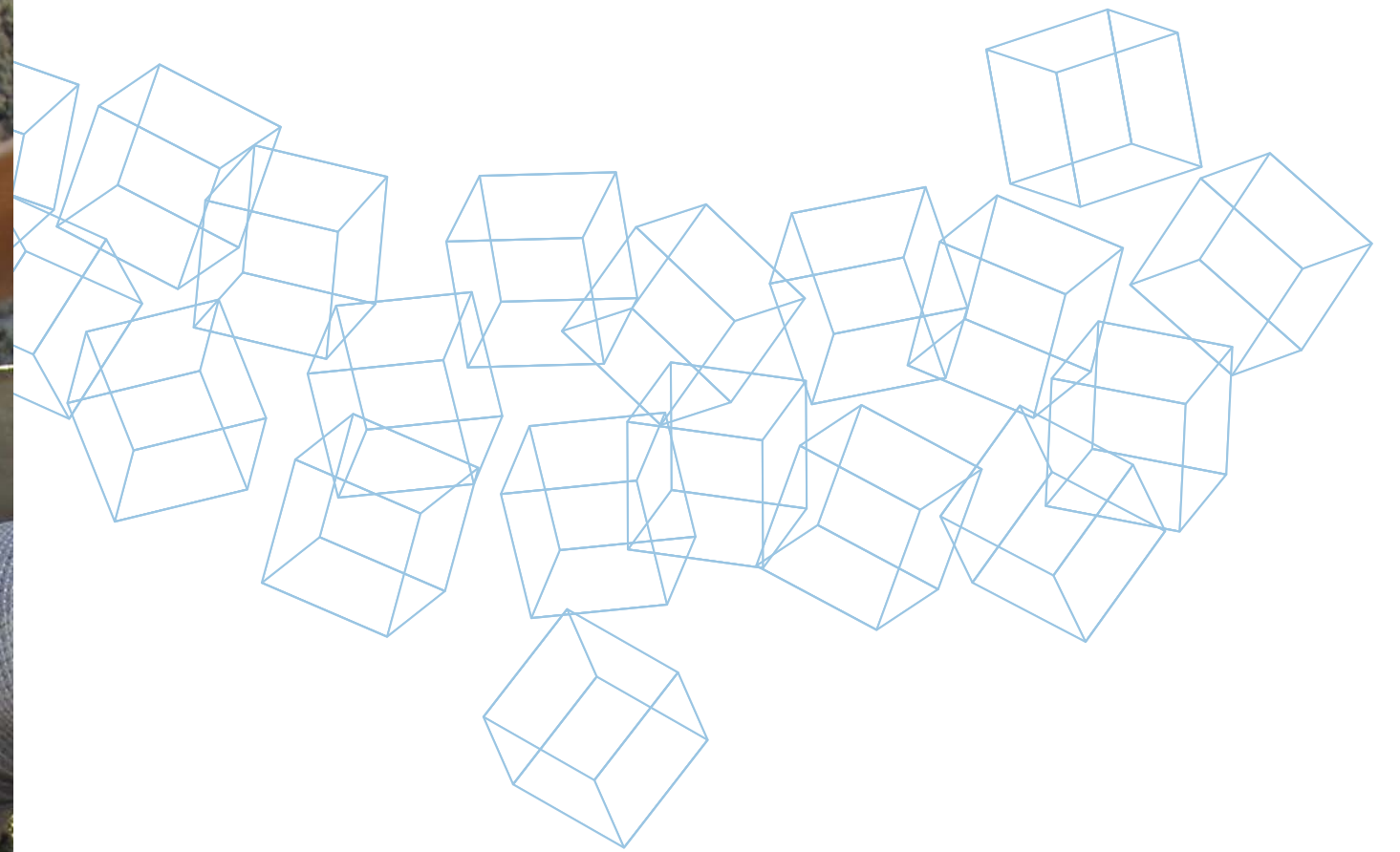
Smoothing product for finishing sealants during application.
With fully offset greenhouse gas emissions.

APPLICATION	suitable tools
CONSUMO	the type of sealant and the size of the joints
PACKAGING	750 ml bottle with spray
CERTIFICATIONS AND MARKINGS	



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SYSTEMS FOR LAYING AND GROUTING ARCHITECTURAL STONE PAVING

Mapestone GR-ECO

Premixed mortar made of natural fibres and specific aggregates, for grouting stone architectural paving subject to foot and light vehicular traffic.

CONSUMPTION depending on the width of joints and the size of stone elements

COLOUR neutral

PACKAGING 23 kg bags



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Mapestone Joint

One-component, solvent-free, non-flammable polyurethane binder with a characteristic odour for creating elastic and pervious architectural road surfaces.

In compliance with UNI 11714-1:2018 standard

- APPLICATION**
- sealing grout lines between blocks, setts and pebbles used to create architectural road; surfaces for vehicle use installing and sealing paving for pedestrian and light vehicle use;
 - installing and sealing paving slabs for pedestrian and light vehicle use.

CONSUMPTION with 1 kg of **Mapestone Joint** it is possible to seal 1 m² of approx. 8-10 cm blocks

PACKAGING 25 kg tanks, 200 l drums and 1000 kg IBC



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Mapestone GR-ECO Fill

Pre-blended grouting mortar made from natural fibres, special aggregates and inorganic materials with a pozzolanic reaction, specifically designed for grouting decorative pavings made from butted blocks, bricks, porcelain tiles or natural stone, subject to light pedestrian and traffic loads.

CONSUMPTION depending on the width of joints and the size of stone elements

COLOUR neutral

PACKAGING 23 kg bags



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Mapestone Joint Cleaner

Specific odourless cleaner for residues of **Mapestone Joint** and application tools. It can be used on any type of stone.

CONSUMPTION depending on the amount of residues to remove

COLOUR transparent

PACKAGING 5 and 25 litres tanks



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Mapestone GR7

Pre-blended grouting mortar made from natural fibres, special aggregates and inorganic materials with a pozzolanic reaction, for grouting joints in decorative stone paving subject to light pedestrian and traffic loads.

CONSUMPTION depending on the width of joints and the size of stone elements

COLOUR neutral

PACKAGING 23 kg bags



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Mapestone PFS 2

Pre-blended mortar for grouting joints in architectonic stone flooring, with exceptional physical-chemical characteristics suitable for areas exposed to dry/damp cycles specified by exposure class XF4, with high compressive strength and good resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard

APPLICATION **Mapei** rubber trowel or rake

CONSUMPTION depending on the width of joints and the size of stone elements

COLOURS neutral and Dark Grey

PACKAGING 25 kg bags



CHECK THE
TECHNICAL
DATASHEET
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Mapestone PFS2 Flex

Pre-blended, low-elastic modulus (25 GPa) mortar for grouting decorative stone paving subjected to heavy traffic in compliance with UNI 11714-1:2018. It meets the requirements of exposure classes XF4 and XS3 according to EN 206-1 for its high mechanical properties and resistance to de-icing salts, freeze-thaw cycles and sea spray.



CONSUMPTION depending on the width of joints and the size of stone elements

COLOUR neutral

PACKAGING 25 kg bags

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TECHNICAL
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Mapestone PFS PCC 2

Pre-blended, polymer-modified mortar for grouting architectural stone paving with low modulus of elasticity, with exceptional physical-chemical characteristics suitable for areas exposed to dry/damp cycles specified by exposure class XF4, with high compressive strength and good resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard



CONSUMPTION depending on the width of joints and the size of stone elements

COLOUR neutral

PACKAGING 25 kg bags

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Mapestone PFS 2 Visco

Pre-blended, low-viscosity mortar for grouting architectural slab and block-paved road surfaces, with exceptional physical-chemical characteristics suitable for areas exposed to dry/damp cycles specified by exposure class XF4, with high compressive strength and good resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard



APPLICATION pour directly in joints using suitable containers

CONSUMPTION depending on the thickness of the stone elements and the width and depth of the joints

COLOURS neutral and Dark Grey

PACKAGING 25 kg bags

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Mapestone Scraper

Acid-based cleaner for architectural stone paving.



APPLICATION leave it to react for around 5-10 minutes and then scrape off the encrusted material with a spreader or abrasive sponge (medium-grain Scotch-Brite® pad) until there are no marks or stains.

CONSUMPTION depending on the need

PACKAGING 5 kg, 25 kg tanks and 12 x 1 kg boxes

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Mapestone PFS Calcix

Pre-blended, lime-based, cement-free mortar specific for grouting architectural stone paving subject to foot and light vehicle traffic, included those of historical interest, in class P4, P5, P6 and P7 according to UNI 11714-1:2018 standard. It features good mechanical strength and resistance to freezing conditions.



CONSUMPTION depending on the width of joints

COLOURS light (**Mapestone PFS Calcix**) and dark grey (**Mapestone PFS Tenebris**)

PACKAGING 25 kg bags

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Mapestone TFB 60

Pre-blended mortar for installation screeds of architectural stone paving with exceptional physical-chemical characteristics suitable for areas exposed to dry/damp cycles specified by exposure class XF4, with high compressive strength and good resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard



CONSUMPTION 20 kg/m² per cm of thickness

PACKAGING 25 kg bags

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Mapestone TFB Calcix

Pre-blended, lime-based, cement-free bedding mortar specific for architectural stone paving subject to foot and light vehicle traffic, included those of historical interest, in class P4, P5, P6 and P7 according to UNI 11714-1:2018 standard. It features good mechanical strength and resistance to freezing conditions.



CONSUMPTION 20 kg/m² per cm

PACKAGING 25 kg bags

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TECHNICAL
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Mapestone TFB Cube

Pre-blended mortar for installation screeds of architectural stone paving in exposure class XF4 and XS3 with high compressive strength and resistance to de-icing salts, freeze-thaw cycles and seawater.

In compliance with UNI 11714-1:2018 standard

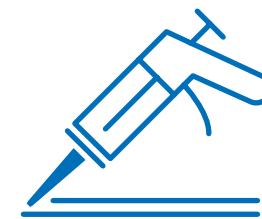
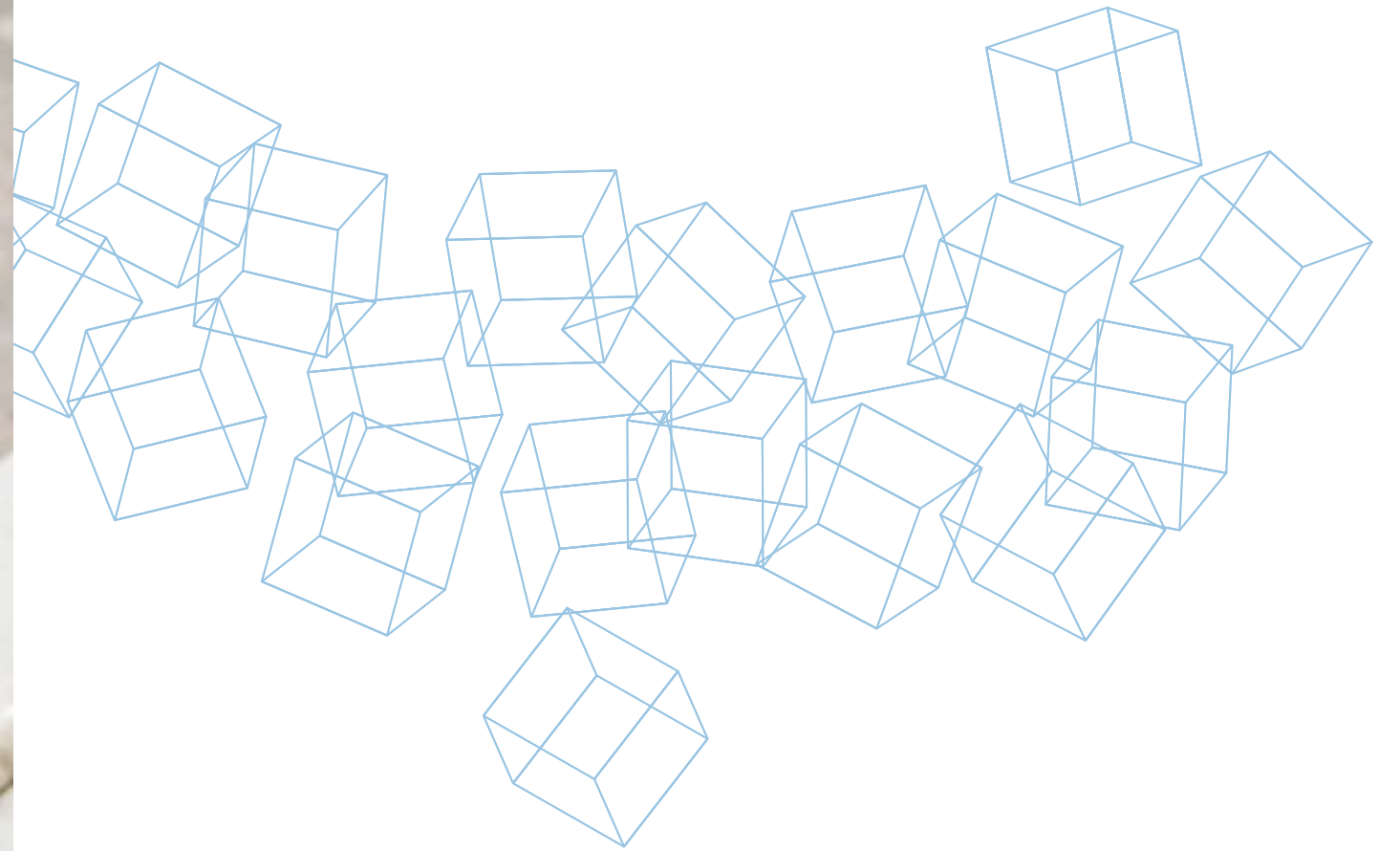


CONSUMPTION 20 kg/m² per cm of thickness

PACKAGING 25 kg bags

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ELASTIC SEALANTS AND ADHESIVES

1. ACETIC SILICONE SEALANTS

Mapesil 300°C

Acetic silicone sealant for high temperatures.

APPLICATION extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)

CONSUMPTION 3.0 meters per 300 ml cartridge (10x10 mm section)

COLOUR black

PACKAGING 300 ml cartridges

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Mapesil U

Universal mould-resistant acetic silicone sealant for movements up to 20%.

APPLICATION extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)

CONSUMPTION 2.8 meters per 280 ml cartridge (10x10 mm section)

COLOURS transparent, white

PACKAGING 280 ml cartridges

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Mapesil AC

Pure, mould-resistant, acetic silicone sealant with **BioBlock®** technology for movements up to 25%.

APPLICATION extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)

CONSUMPTION 3.1 meters per 310 ml cartridge (10x10 mm section)

COLOURS 40 colours + transparent

PACKAGING 310 ml cartridges

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Mapesil Z Plus

Universal mould-resistant acetic silicone sealant for sinks and sanitary ware. For movements up to 20%.

APPLICATION extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)

CONSUMPTION 2.8 meters per 280 ml cartridge (10x10 mm section)

COLOURS transparent, white, grey 113

PACKAGING 280 ml cartridges

CERTIFICATIONS AND MARKINGS



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Mapesil AC ECO

Pure acetic, mould-resistant, silicone sealant for movements up to 25%. Produced without the use of fossil resources, with recycled plastic cartridge.

APPLICATION extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)

CONSUMPTION 3.1 meters per 310 ml cartridge (10x10 mm section)

COLOURS 11 colours + transparent

PACKAGING 310 ml cartridges

CERTIFICATIONS AND MARKINGS



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Mapeflex E-PU21 SL

Two-component, castable epoxy-polyurethane sealant with high modulus of elasticity and high mechanical and chemical resistance.

APPLICATION pouring

CONSUMPTION 0.14 kg/meter (10x10 mm section)

COLOURS grey 113, neutral and colourless

PACKAGING 5 kg (A+B)



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Mapeflex E-PU 30 NS

Two-component, thixotropic epoxy-polyurethane sealant with high modulus of elasticity and high mechanical and chemical resistance.

APPLICATION	trowel
CONSUMPTION	0.14 kg/meter (10x10 mm section)
COLOURS	grey 113, neutral and colourless
PACKAGING	5 kg (A+B)





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Mapeflex PU 45 FT

Rapid-hardening paintable polyurethane sealant and adhesive with a high modulus of elasticity for movements up to 20%.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO, Mapei Gun 600 PRO, Mapei Gun 600 PRO Electric)
CONSUMPTION	3.0 metres per 300 ml cartridge; 6.0 metres per 600 ml sausage (10x10 mm section)
COLOURS	white, 111 grey, 113 grey, brown, beige, black
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	 



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Mapeflex PU35 CR

Polyurethane sealant with high modulus of elasticity, resistant to chemicals, suitable for clean rooms and in environments with food and beverages. Also suitable for drinking water.

APPLICATION	extrusion gun (Mapei Gun 600 PRO, Mapei Gun 600 PRO Electric)
CONSUMPTION	6.0 meters per 600 ml sausage
COLOUR	grey 113
PACKAGING	600 ml sausage

CERTIFICATIONS
AND MARKINGS



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Mapeflex PU50 SL

Paintable, castable polyurethane sealant with low modulus of elasticity, for movements up to 25%.

APPLICATION	pouring, peristaltic pump (Mapeflex SPP)
CONSUMPTION	6.0 meters per 600 ml sausage (10x10 mm section)
COLOUR	grey 111
PACKAGING	600 ml sausage and 12 kg drums

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
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on mapei.com



Mapeflex PU 40

Paintable polyurethane sealant with low modulus of elasticity, for movements up to 25%.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO, Mapei Gun 600 PRO, Mapei Gun 600 PRO Electric)
CONSUMPTION	<ul style="list-style-type: none">• 3.0 meters per 300 ml cartridge• 6 meters per 600 ml sausage (10x10 mm section)
COLOURS	white, grey 111, grey 112
PACKAGING	300 ml cartridge, 600 ml sausage

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
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Mapeflex PU 65

Two-component, castable polyurethane sealant for sealing joints in roads up to surface level, mixed with **Quartz 0.5** sand at a ratio of up to 1:1 by weight. Setting and hardening may be accelerated by adding a specific liquid accelerator **Mapeflex PU 65 Catalyst**.

APPLICATION	pouring
CONSUMPTION	0.12 kg/meter (10x10 mm section).
COLOUR	black
PACKAGING	10 kg drums (A+B)



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TECHNICAL
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Mapeflex PU 70 NS

Two-component , thixotropic polyurethane sealant with low modulus of elasticity, resistant to hydrocarbons, for movements up to 25%.



APPLICATION spreader

CONSUMPTION 0.15 kg/meter (10x10 mm section)

COLOUR black

PACKAGING 5 kg drums (A+B)

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapeflex PU 70 SL

Two-component castable polyurethane sealant with low modulus of elasticity, resistant to hydrocarbons, for movements up to 25%.



APPLICATION pouring, peristaltic pump (**Mapeflex SPP**)

CONSUMPTION 0.15 kg/meter (10x10 mm section)

COLOUR grey, black

PACKAGING 10 kg drums (A+B)

CERTIFICATIONS
AND MARKINGS **BS 5212** **Fed. Spec. SS-S-200-E**

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TECHNICAL
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Mapeflex Xpress 80/400

Two-component, cold-applied, ultra-rapid setting polyurea sealant for horizontal joints with a limited amount of movement and subject to intense mechanical stresses.
Sandable after 30 minutes, passable after 3 hours.



APPLICATION extrusion gun (**Mapei Gun 600 2K**)

COLOUR grey, black

PACKAGING 600 ml cartridge, 20 litres bucket (comp. A),
20 litres bucket (comp. B)

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Mapeflex Xpress Mixers

Additional mixers for 600 ml bi-axial cartridges of **Mapeflex Xpress 80/400**. The mixer is fitted with a ring for tightening it to the top of the cartridge.



USABLE WITH 600 ml cartridge of **Mapeflex Xpress 80/400**
and **Mapeflex Asphalt Crack Repair**

PACKAGING sachet with 12 mixers + 3 tightening rings

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3. NEUTRAL SILICONE SEALANTS

Mapesil BM

Neutral silicone sealant for metal-work for movements up to 25%.



APPLICATION extrusion gun (**Mapei Gun 310**, **Mapei Gun 310 PRO**)

CONSUMPTION 3.1 meters per 310 ml cartridge (10x10 mm section)

COLOURS transparent, grey, copper and dark brown

PACKAGING 310 ml cartridges

CERTIFICATIONS
AND MARKINGS



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Mapesil FR

Neutral silicone sealant for fire-resistant joints for movements up to 25%.



APPLICATION extrusion gun (**Mapei Gun 600 PRO**,
Mapei Gun 600 PRO Electric)

CONSUMPTION 6 meters per 600 ml cartridge (10x10 mm section)

COLOURS grey

PACKAGING 600 ml cartridges

CERTIFICATIONS
AND MARKINGS





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Mapesil GP

Neutral mould-resistant silicone sealant for building work for movements up to 20%.

APPLICATION	extrusion gun (Mapei Gun 310 , Mapei Gun 310 PRO)
CONSUMPTION	2.8 meters per 280 ml cartridge (10x10 mm section)
COLOURS	transparent, white, grey-white, grey, copper and dark brown
PACKAGING	280 ml cartridges
CERTIFICATIONS AND MARKINGS	 




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Mapesil Tile Matt

Neutral, silicone, mould-resistant, matt sealant for ceramics with for movements up to 25%.

APPLICATION	extrusion gun (Mapei Gun 310 , Mapei Gun 310 PRO)
CONSUMPTION	3 meters per 300 ml cartridge (10x10 mm section)
COLOURS	10 colours + transparent
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	





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4. HYBRID SEALANTS AND ADHESIVES

Mapeflex MS 40

Paintable hybrid sealant with low modulus of elasticity also for wet substrates, for movements up to 25%.

APPLICATION	extrusion gun (Mapei Gun 600 PRO , Mapei Gun 600 PRO Electric)
CONSUMPTION	6 meters per 600 ml sausage (10x10 mm section)
COLOURS	white, grey 113
PACKAGING	600 ml sausage
CERTIFICATIONS AND MARKINGS	 





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Mapeflex MS 45

Paintable hybrid sealant and adhesive with high modulus of elasticity also for wet substrates, for movements up to 20%.

APPLICATION	extrusion gun (Mapei Gun 310 , Mapei Gun 310 PRO , Mapei Gun 600 PRO , Mapei Gun 600 PRO Electric)
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOURS	white, 113 grey, 111 grey, brown, black
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	 





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Mapesil LM

Neutral silicone mould-resistant sealant for stone material with **BioBlock®** technology for movements up to 25%.

APPLICATION	extrusion gun (Mapei Gun 310 , Mapei Gun 310 PRO)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	9 colours + transparent
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	 




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Mapesil Stone Matt

Neutral, silicone, mould-resistant, matt sealant for stone material with for movements up to 25%.

APPLICATION	extrusion gun (Mapei Gun 310 , Mapei Gun 310 PRO)
CONSUMPTION	3 meters per 300 ml cartridge (10x10 mm section)
COLOURS	8 colours
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	






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Mapeflex MS 55

Hybrid sealant and adhesive with high modulus of elasticity also for wet substrates, for movements up to 20%. Also suitable for drinking water. Paintable after polymerization.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)
CONSUMPTION	2,9 meters per 290 ml cartridge (10x10 mm section)
COLOURS	white, 113 grey
PACKAGING	290 ml cartridge
CERTIFICATIONS AND MARKINGS	  





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Mapeflex AC4

Paintable acrylic sealant with a smooth finish for movements up to 12,5%.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO, Mapei Gun 600 PRO, Mapei Gun 600 PRO Electric)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	white and grey
PACKAGING	310 ml cartridge and 550 ml sausage and 25 kg drum
CERTIFICATIONS AND MARKINGS	 





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Mapeflex MS Crystal

Crystal clear, flexible, hybrid sealant and adhesive with high modulus of elasticity, also for wet substrates.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOUR	crystal clear
PACKAGING	300 ml cartridges.
CERTIFICATIONS AND MARKINGS	 





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Mapeflex AC-P

Paintable acrylic sealant with a render finish for movements up to 12,5%.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO), spreader
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOUR	white
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	 





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5. OTHER SEALANTS

Mapeflex AC3

Paintable acrylic sealant with a smooth finish for movements up to 7,5%.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)
COLOURS	white and grey
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	 



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Mapeflex Blackfill

Bitumen sealant for sealing bituminous membrane.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO), spreader
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOUR	black
PACKAGING	300 ml cartridges



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Mapeflex Firestop 1200°C

Refractory grout for sealing for rigid seals in ovens and barbeques in direct contact with fire.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO) spreader
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)
COLOUR	grey
PACKAGING	300 ml cartridges




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Ultrabond PU Strong

Ultra-rapid assembly polyurethane adhesive for structural bonds of construction details for interior and exterior use.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)
CONSUMPTION	15 meters of bead, triangular section
COLOUR	beige
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	



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Mapeflex FR

Paintable, elasto-plastic acrylic sealant for fire-break joints, for movements up to 12.5% of the width of the joint. Reaction to fire certified up to EI 240.

APPLICATION	extrusion gun (Mapei Gun 600 PRO, Mapei Gun 600 Electric)
COLOUR	grey
PACKAGING	550 ml cartridges
CERTIFICATIONS AND MARKINGS	  




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Ultrabond Super Grip

Deformable, acrylic assembly adhesive for interior and exterior use, with a high initial sucker effect.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)
CONSUMPTION	15 meters of bead, triangular section
COLOUR	white
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	




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6. ADHESIVES FOR PVC

Adesilex PVC

Adhesive for bonding PVC pipes carrying fluids at low pressure.

APPLICATION	brush
CONSUMPTION	depending on the need
COLOUR	transparent
PACKAGING	125 g tube
CERTIFICATIONS AND MARKINGS	





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Ultrabond MS Rapid

Rapid-setting, deformable, hybrid assembly adhesive for interior and exterior use, with a high initial sucker effect.

APPLICATION	extrusion gun (Mapei Gun 310, Mapei Gun 310 PRO)
CONSUMPTION	5 meters of kerb, triangular section
COLOUR	white
PACKAGING	290 ml cartridges
CERTIFICATIONS AND MARKINGS	 



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Adesilex PVC HP

Adhesive for bonding PVC pipes carrying fluids at low and high pressure.

APPLICATION	brush
CONSUMPTION	depending on the need
COLOUR	red
PACKAGING	125 g tube
CERTIFICATIONS AND MARKINGS	 



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Mapei Gun 310 PRO

Pro-grade manual tube extrusion gun for 280, 300 and 310 ml cartridges of sealants and chemical anchors.

SIZE	cartridges with max Ø 51 mm, length 218 mm
USABLE WITH	Mapesil (all), Mapeflex (one-component), Ultrabond (one-component), Mapefix (all formats with 300 ml cartridges)
WEIGHT	830 g
EXTRUSION RATE	18:1
PUSHER TRAVEL	4.5 mm each pull of trigger



7. ACCESSORIES AND PRIMERS FOR SEALANTS

Mapefoam

Closed-cell, extruded polyethylene foam cord used to gauge the correct size of joints to be sealed with **Mapei** sealants. Supplied in rolls in various lengths according to the diameter of the foam.

DENSITY	40 kg/m ³ .		
PACKAGING	Ø 6 mm	boxes	550 m and 10 m sachet
	Ø 10 mm	boxes	550 m and 10 m sachet
	Ø 15 mm	boxes	550 m and 10 m sachet
	Ø 20 mm	boxes	350 m and 10 m sachet
	Ø 25 mm	boxes	200 m
	Ø 30 mm	boxes	160 m
	Ø 40 mm	boxes	270 m



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Mapei Gun 420 2K

Pro-grade manual extrusion gun for co-axial cartridges up to 420 ml of chemical anchor.

SIZE	cartridges with max Ø 63 mm, length 185 mm
USABLE WITH	Mapefix (all formats with 420 ml co-axial cartridges)
WEIGHT	1250 g
EXTRUSION RATE	24:1
PUSHER TRAVEL	3 mm each pull of trigger



Mapei Gun 310

Pro-grade manual extrusion gun for 280, 300 and 310 ml cartridges of sealants and chemical anchors.

SIZE	cartridges with max Ø 51 mm, length 218 mm
USABLE WITH	Mapesil (all), Mapeflex (one-component), Ultrabond (one-component), Mapefix (all formats with 300 ml cartridges)
WEIGHT	920 g
EXTRUSION RATE	18:1
PUSHER TRAVEL	4.5 mm each pull of trigger.



Mapei Gun 585 2K

Pro-grade manual extrusion gun for 385, and 585 ml bi-axial **Mapefix** cartridges.

SIZE	bi-axial cartridges with max Ø 54 +30 mm, length 247 mm
USABLE WITH	Mapefix EP 100 , Mapefix EP 50
WEIGHT	1350 g
EXTRUSION RATE	24:1
PUSHER TRAVEL	3 mm each pull of trigger



Mapei Gun 585 Air

Pro-grade pneumatic extrusion gun for bi-axial 385 and 585 ml **Mapefix** cartridges with 3:1 mixing ratio.

USABLE WITH	Mapefix EP 100, Mapefix EP 50
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WEIGHT	3000 g
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MAXIMUM THRUST	4.0 kN
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EQUIPMENT	spare battery 18V, 2Ah
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Mapei Gun 585 Electric

Pro-grade power extrusion gun for bi-axial 385 and 585 ml **Mapefix** cartridges with 3:1 mixing ratio.

USABLE WITH	Mapefix EP 100, Mapefix EP 50
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WEIGHT	3300 g
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MAXIMUM THRUST	2.8 kN
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BATTERY	18V, 2Ah, fully recharged in 60 minutes
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EQUIPMENT	spare battery 18V, 2Ah
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Mapei Gun 600 2K

Pro-grade manual extrusion gun for bi-axial 600 ml cartridges with mixing ratio 1:1 by volume.

SIZE	bi-axial cartridges with max 50 + 50 mm, length 220 mm
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USABLE WITH	Mapeflex Xpress 80/400, Mapeflex Asphalt Crack Repair
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WEIGHT	2000 g
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MAXIMUM THRUST	4.5 kN
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PUSHER TRAVEL	3 mm each pull of trigger
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Mapei Gun 600 PRO

Pro-grade manual tube extrusion gun for 550 and 600 ml sausages.

SIZE	cartridges with max Ø 51 mm, length 335 mm
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USABLE WITH	Mapeflex and Mapesil (all formats with max. 600 ml sausages)
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WEIGHT	1170 g
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EXTRUSION RATE	18:1
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PUSHER TRAVEL	4.5 mm each pull of trigger
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Mapei Gun 600 PRO Electric

Pro-grade power extrusion gun for max. 600 ml **Mapefix** and **Mapesil** sausages.

BATTERY	110.8V, 5Ah, fully recharged in 30 minutes
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USABLE WITH	sausages up to 600 ml
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WEIGHT	1900 g
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MAXIMUM THRUST	2.5 kN
----------------	--------

EQUIPMENT	spare battery 10.8V, 1.5Ah
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Mapei Gun 825 2K

Pro-grade power extrusion gun for max. 600 ml **Mapefix** and **Mapesil** sausages.

SIZE	bi-axial cartridges with max Ø 78 +28 mm, length 216 mm
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USABLE WITH	Mapefix VE SF 825
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WEIGHT	1400 g
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EXTRUSION RATE	24:1
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PUSHER TRAVEL	3 mm each pull of trigger
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Primer A

Polyurethane solvent-free primer for absorbent substrate to promote adhesion of **Mapeflex** one-component polyurethane sealants on all types of porous absorbent building substrates such as concrete, mortar, wood and brick.



APPLICATION	brush
CONSUMPTION	5-10 g/m (for a 1 cm deep joints)
PACKAGING	250 g and 2 kg bottle

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Primer M

One-component, solvent-free primer for polyurethane sealants, for use absorbent and compact surfaces.



APPLICATION	brush
CONSUMPTION	5÷10 g/m (for a 1 cm deep joint)
COLOUR	brown
PACKAGING	200 g bottles, 2 kg metal can

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Primer EP

Two-component epoxy primer in solvent for epoxy-polyurethane sealants.



APPLICATION	roller, brush
CONSUMPTION	5-10 g/m (for a 1 cm deep joint)
COLOUR	transparent
PACKAGING	10 kg can (A+B)

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Primer P

One-component primer for sealants applied on plastic materials.



APPLICATION	brush
CONSUMPTION	5÷10 g/m (for a 1 cm deep joint)
COLOUR	transparent
PACKAGING	150 g bottles

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8. POLYURETHANE FOAMS

MapePUR All in One Foam

Multi-functional and multi-purpose, self-expanding polyurethane foam for filling, insulating and soundproofing. Thanks to the special spray nozzle, it is available for manual use or for use with the specific gun **MapePUR Gun Standard** or **MapePUR Gun special**.



YELD	70 meter (kerb with diameter of 30 mm), 10-12 m² insulating panels
COLOUR	yellow
PACKAGING	750 ml spray can

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



MapePUR Cleaner

Solvent-based cleaning solution for removing traces of wet polyurethane foam from clothes and tools.
Spray on the surface to be cleaned or screw to a polyurethane foam gun.



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



COLOUR transparent

PACKAGING 500 ml spray can

MapePUR Roof Foam G

Expanding polyurethane foam adhesive for bonding, filling, soundproofing and insulating. Available in gun version **MapePUR Gun Standard** o **MapePUR Gun Special**.



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



COLOUR grey

PACKAGING 750 ml spray can

MapePUR Fire Foam M

Expanding polyurethane foam adhesive for filling, insulating and soundproofing. Certified fire resistant up to EI 240.
Available for manual application.



CHECK THE
TECHNICAL
DATASHEET
on mapei.com

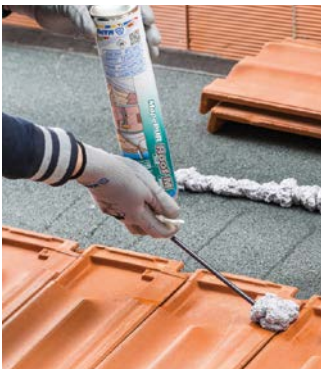


COLOUR pink

PACKAGING 750 ml spray can

MapePUR Roof Foam M

Expanding polyurethane foam adhesive for bonding, filling, soundproofing and insulating. For manual application.



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



COLOUR grey

PACKAGING 750 ml spray can

MapePUR Multi Adhesive Foam G

Multi-purpose, low-expanding polyurethane foam adhesive for bonding construction elements, also made of different materials, for both interiors and exteriors.
Available in gun version for use with the specific gun **MapePUR Gun Standard** o **MapePUR Gun Special**.



CHECK THE
TECHNICAL
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YELD 70 meter (kerb with diameter of 30 mm),
10-12 m² insulating panels

COLOUR yellow

PACKAGING 750 ml spray can

MapePUR Thermo Fill G

Polyurethane foams for filling. For gun application.



CHECK THE
TECHNICAL
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on mapei.com



YELD up to 40 l

COLOUR beige

PACKAGING 750 ml spray can



MapePUR Thermo Fill M

Polyurethane foams for filling. For manual application.



YELD	up to 40 l
COLOUR	beige
PACKAGING	750 ml spray can

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



MapePUR Universal Foam G

Expanding multi-purpose polyurethane foam for filling, insulating and soundproofing. For gun application using the special tool **MapePUR Gun Standard** or **MapePUR Gun Special**.



COLOUR	yellow
PACKAGING	750 ml spray can

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



MapePUR Thermo Stick G

Polyurethane foams for bonding. For gun application.



YELD	up to 40 l
COLOUR	grey
PACKAGING	750 ml spray can

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



MapePUR Universal Foam M

Expanding multi-purpose polyurethane foam for filling, insulating and soundproofing. For manual application.



COLOUR	yellow
PACKAGING	750 ml spray can

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



9. ACCESSORIES FOR FOAMS

MapePUR Dispenser M

Spare nozzle for **MapePUR** type "M".



USABLE WITH	MapePUR Fire Foam M, MapePUR Roof Foam M, MapePUR Thermo Fill M, MapePUR Thermo Stick M, MapePUR Universal Foam M
PACKAGING	12 pcs sachet



MapePUR Easy Spray

Ergonomic grip for polyurethane foam cans (manual application type).

USABLE WITH	MapePUR Fire Foam M, MapePUR Roof Foam M, MapePUR Thermo Fill M, MapePUR Thermo Stick M, MapePUR Universal Foam M
WEIGHT	100 g
PACKAGING	5 pcs boxes



MapePUR Gun Special

Professional Teflon-coated extrusion gun for **MapePUR** type "G" (spray can be used with guns).

USABLE WITH	MapePUR "G" version
WEIGHT	655 g
NOZZLE	Ø 2 mm
LENGTH OF TUBE	200 mm
PACKAGING	box containing 1 piece

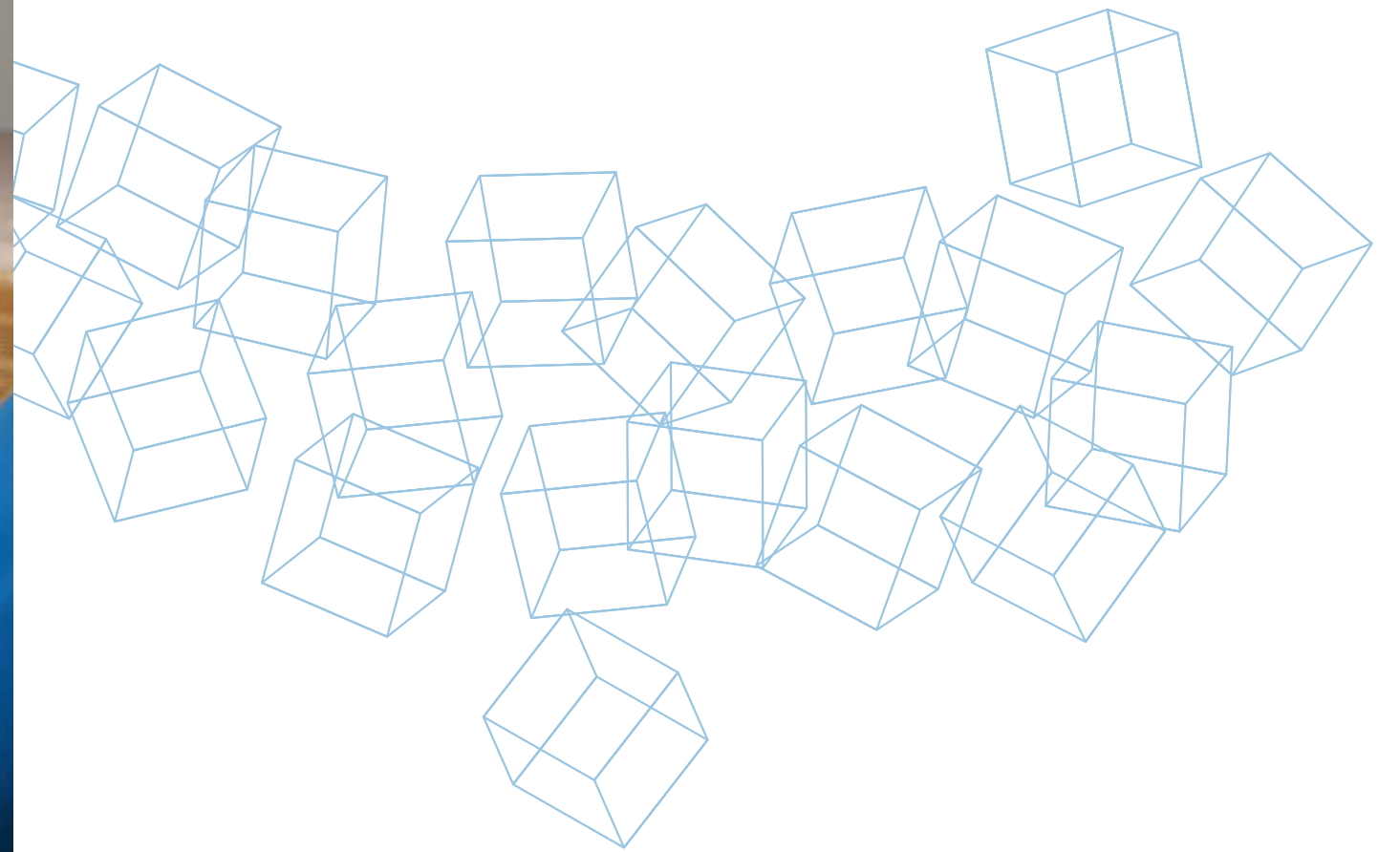


MapePUR Gun Standard

Gun for **MapePUR** "G" version (spray can be used with guns).

USABLE WITH	MapePUR "G" version
WEIGHT	440 g
NOZZLE	Ø 2 mm
LENGTH OF TUBE	145 mm
PACKAGING	box containing 1 piece





ADHESIVES AND FINISHING PRODUCTS FOR WOODEN FLOORS

Adesilex LC/R

Quick-setting, solvent-free adhesive in water dispersion for bonding wooden floors. **Adesilex LC/R** is suitable for bonding on cementitious screeds made from **Mapecem**, **Mapecem Pronto**, **Topcem** or **Topcem Pronto**, wooden substrates, chipboard, masonite panels and heated floors.

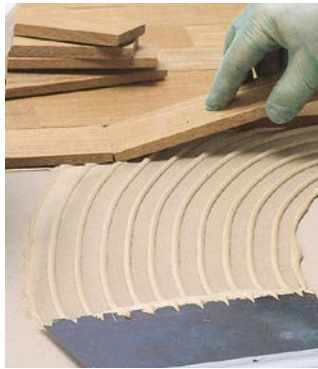
APPLICATION n. 2 or 4 notched trowel for wood

CONSUMPTION 0.8-1.0 kg/m²

COLOUR beige

PACKAGING 15 kg drums

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco 575

Solvent-free adhesive based on synthetic polymers in water dispersion with strong, with very low emission of volatile organic compounds (VOC) for bonding skirtings.

APPLICATION extrusion gun

CONSUMPTION 325 ml every 12 m

COLOUR beige

PACKAGING 310 ml cartridges

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Adesivil D3

Solvent-free, water-resistant vinyl adhesive for floating floors in pre-finishes wood or rigid, melamine and laminated amino-plastic.

APPLICATION by extrusion from the nozzle on the bottle

CONSUMPTION 0.025 kg/m; 0.1-0.2 kg/m²

COLOUR white

PACKAGING 0.5 kg bottles



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TECHNICAL
DATASHEET
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Ultrabond Eco P909 2K

Two-component, solvent-free, polyurethane quick adhesive with very low emission level of volatile organic compounds, class EC1 Plus, for all types of parquet.

APPLICATION notched trowel

CONSUMPTION 800-1000 g/m²

COLOUR comp. A: ochre; comp. B: dark brown

PACKAGING 9 + 1 kg kit

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Lignobond

Two-component epoxy-polyurethane adhesive for installing wood flooring Suitable for laying any size and type of wood on all substrates. Also suitable for heating screeds.

APPLICATION n. 2 or 4 notched trowel for wood

CONSUMPTION 800-1000 g/m²

COLOUR comp. A: brown or beige; comp. B: whitish

PACKAGING 10 and 5 kg drums (A+B)



CHECK THE
TECHNICAL
DATASHEET
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Ultrabond Eco P909 2K Fast

Two-component, solvent-free, polyurethane adhesive with very low emission level of volatile organic compounds (VOC) for all types of parquet.

APPLICATION notched trowel

CONSUMPTION 800-1000 g/m²

COLOUR comp. A: ochre; comp. B: dark brown

PACKAGING 10 kg units (8.8 kg + 1.2 kg)

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco P909 2K Plus

Two-component, solvent-free, polyurethane adhesive with very low emission level of volatile organic compounds (VOC) for all types of parquet.

APPLICATION	spreader for wood
CONSUMPTION	800-1000 g/m ²
COLOUR	comp. A: ochre; comp. B: dark brown
PACKAGING	10 kg units (9 kg+ 1 kg)

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco S955 1K

One-component, solvent-free, silylated polymer-based adhesive for all types of parquet with very low emission level of volatile organic compounds.

APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	800-1200 g/m ²
COLOUR	beige
PACKAGING	15 kg drums and 600 ml sausage

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco P948 1K

One-component, solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds (VOC).

APPLICATION	Mapei spreader for wood
CONSUMPTION	800-1200 g/m ²
COLOUR	light beige
PACKAGING	15 kg and 7 kg drums (2x7 kg)

CERTIFICATIONS
AND MARKINGS



www.blauer-engel.de/uz113



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco S958 1K

One-component, totally solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds.

APPLICATION	n. 2 or 4 notched trowel for wood
CONSUMPTION	800-1200 g/m ²
COLOUR	beige
PACKAGING	15 kg drums and 600 ml sausage

CERTIFICATIONS
AND MARKINGS



www.blauer-engel.de/uz113



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco S940 1K

One-component, solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds.

APPLICATION	notched spreader for wood
CONSUMPTION	800-1200 g/m ²
COLOUR	light beige
PACKAGING	15 kg in plastic drums.

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco S968 1K

One-component, totally solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds.

APPLICATION	Mapei spreader for wood
CONSUMPTION	800-1200 g/m ²
COLOUR	beige
PACKAGING	15 kg drums

CERTIFICATIONS
AND MARKINGS



www.blauer-engel.de/uz113



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TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco S Lite

One-component, lightweight solvent-free, silylated polymer-based adhesive with very low emission level of volatile organic compounds. Suitable for the installation of all types of pre-finished or pre-polished multi-layered flooring and solid wood, medium format flooring.

APPLICATION Mapei spreader for wood

CONSUMPTION 600-800 g/m²

COLOUR light grey

PACKAGING 11 kg plastic drums

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond P913 2K Plus

Two-component epoxy-polyurethane adhesive for installing any format and type of wood flooring.

APPLICATION Mapei spreader for wood

CONSUMPTION 1000-1200 g/m²

COLOUR comp. A: beige or dark brown; comp. B: whitish

PACKAGING 10 kg (A+B)



CHECK THE
TECHNICAL
DATASHEET
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Ultrabond Eco S Plus

One-component, silylated polymer-based adhesive of new generation and technology with very low emission of volatile organic compounds, zero methanol emissions, ideal for the installation of any type of species and format of pre-finished solid wood on all kinds of substrate, including heating screeds.

APPLICATION Mapei spreader for wood

CONSUMPTION 600-1200 g/m²

COLOUR light beige

PACKAGING 15 kg plastic drums

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond P980 1K

One-component, solvent-free, silylated polymer-based adhesive for all types of parquet with very low emission level of volatile organic compounds.

APPLICATION notched trowel

CONSUMPTION 0.8-1 kg/m²

COLOUR beige

PACKAGING 15 kg aluminium bags contained in plastic drums

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond P902 2K

Two-component, epoxy-polyurethane adhesive for bonding all types and sizes of parquet on screeds made from **Mapecem**, **Mapecem Pronto**, **Topcem** and **Topcem Pronto**, cementitious screeds, old wooden, ceramic, marble, and terrazzo etc. Also suitable for heated substrates.

APPLICATION n. 2 or 4 notched trowel for wood

CONSUMPTION 1.0-1.5 kg/m²

COLOUR comp. A: beige or brown; comp. B: whitish

PACKAGING 10 kg drums (A+B)



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond P990 1K

One-component, ready-to-use, solvent-free, flexible polyurethane adhesive for all types of parquet on screeds made from **Mapecem**, **Mapecem Pronto**, **Topcem** and **Topcem Pronto**, cementitious screeds, old wooden, ceramic, marble and terrazzo floors, etc. Also suitable for heated substrates.

APPLICATION n. 2 or 4 notched trowel for wood

CONSUMPTION 0.8-1 kg/m²

COLOURS beige or brown

PACKAGING 15 and 7 kg aluminium bags contained in plastic drums. Boxes containing 20x600 cc sausages.

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond S965 1K

One-component, solvent-free, silylated polymer-based adhesive for all types of wood-block flooring, parquet with very low emission level of volatile organic compounds.

APPLICATION n. 2 or 4 notched trowel for wood

CONSUMPTION 800-1200 g/m²

COLOUR beige

PACKAGING 15 kg in plastic drums.

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultracoat Aqua Plus

Solvent and NMP-free, odourless, water-based binder, mixed with wood flour filler, for grouting wooden floors. Suitable for **Ultracoat** water-based varnishing cycles and **Ultracoat Hard Oil Fast**.

CONSUMPTION 100-120 g/m² per coat

COLOUR whitish

PACKAGING 5 l tanks, boxes 2 x 5 l

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultrabond S997 1K

One-component, solvent-free, ready-to-use, flexible, silylated polymer-based thixotropic adhesive for laying wooden steps and parquet mosaic.

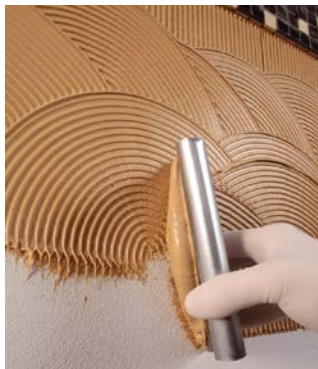
APPLICATION extrusion

- CONSUMPTION**
- laying wooden steps: 2 m² per sausage (diagonal kerbs every 5-10 cm);
 - laying three-layered pre-finished parquet: yield approx. 4/6 m² per sausage (diagonal kerbs every 10-15 cm);
 - laying wooden baseboards: yield approx. 15 ml of kerbs per sausage;
 - laying parquet mosaic on walls 0,5 kg/m²

COLOUR ochre

PACKAGING boxes containing 20x600 cc aluminium sausages.

**CERTIFICATIONS
AND MARKINGS**



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TECHNICAL
DATASHEET
on mapei.com



Ultracoat Base One

One-component quick-drying water-based toning basecoat with low emission level of volatile organic compounds and no NMP.

CONSUMPTION 100 ml/m²

COLOUR translucent straw-yellow

PACKAGING 5 l tanks, boxes 2 x 5 l

**CERTIFICATIONS
AND MARKINGS**



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TECHNICAL
DATASHEET
on mapei.com



2. PAINTS, FILLERS, BASE COATS AND COLOURED SEALANTS FOR PARQUET

Silwood

Acrylic sealant in water dispersion for wooden floors.

APPLICATION extrusion gun for sausages

CONSUMPTION depending on the size of the joint to be filled calculating that its density is equal to 1.75 g/cm³.

COLOURS white, 112 grey, oak, iroko, doussié, wengé, teak, walnut, cherry, faded beech, birch maple

PACKAGING 310 ml cartridges

**CERTIFICATIONS
AND MARKINGS**



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TECHNICAL
DATASHEET
on mapei.com



Ultracoat Binder

Solvent and NMP-free, water-based binder, mixed with wood flour filler from any type of wood, including Merbau, for grouting wooden floors. Suitable for **Ultracoat** water-based varnishing cycles and **Ultracoat Hard Oil Fast**.

CONSUMPTION 100-120 g/m² per coat

COLOUR transparent

PACKAGING 5 l tanks

**CERTIFICATIONS
AND MARKINGS**



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TECHNICAL
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on mapei.com



Ultracoat Easy

One-component, water-based acrylic polyurethane varnish for wooden floors with good resistance to wear and abrasion. Suitable for floors subjected to normal pedestrian use.



CONSUMPTION	80-100 ml/m ² for the first coat 50-70 ml/m ² for the subsequent coats
COLOUR	milky white
PACKAGING	5 l tanks, boxes 2x5 l

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TECHNICAL
DATASHEET
on mapei.com



Ultracoat Hard Oil Fast

Wood staining oil for finishing of the surface of wooden floors; available in neutral and various colours.



APPLICATION	roller, brush
CONSUMPTION	1 l pro 20-25 m ² depending on the absorption of the wooden floor
COLOURS	neutral and colour chart
PACKAGING	1 and 3 l bottles


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TECHNICAL
DATASHEET
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Ultracoat Easy Plus

One-component, water-based 100% polyurethane varnish with low emission level of volatile organic compounds (VOC), highly resistant to wear and abrasion, for wooden floors. Suitable for floors subject to frequent pedestrian use.



CONSUMPTION	80-100 ml/m ² for the first coat 50-70 ml/m ² for the subsequent coats
COLOUR	transparent
PACKAGING	5 l tanks, boxes 2x5 l
CERTIFICATIONS AND MARKINGS	

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TECHNICAL
DATASHEET
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Ultracoat Hard Oil Hardener

Admixture specific to promote hardening of **Ultracoat Hard Oil Fast**.



COLOUR	transparent
PACKAGING	600 ml bottles and boxes containing 6 100 ml bottles

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TECHNICAL
DATASHEET
on mapei.com



Ultracoat EL

Slow-evaporating mixture to increase the open time of varnish for parquet.



CONSUMPTION	depending on the dilution rate, from 5 to 10% of varnish consumption
PACKAGING	1 l tanks, boxes 6 x 1 l

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TECHNICAL
DATASHEET
on mapei.com



Ultracoat Hard Oil Wax Plus

Water and oil resistant, low odour oil/wax finish to protect and gently tone wood surfaces giving them a warm hue.



APPLICATION	roller or trowel
CONSUMPTION	1 l pro 20-25 m ² depending on the absorption of the wooden floor
COLOUR	neutral
PACKAGING	1 l bottles

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TECHNICAL
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on mapei.com



Ultracoat HT 2K

Two-component, 100% polyurethane water-based lacquer for wooden floor with very low emission of volatile organic compounds (EMICODE EC1 Plus), with very high resistance to wear and abrasion. Suitable for finishing wooden floors subject to extremely high pedestrian use.

CONSUMPTION 80-100 ml/m² for the first coat
50-70 ml/m² for the subsequent coats

COLORE comp. A: whitish; comp. B: transparent

PACKAGING (A+B) 5.5 l x 2.1 l units

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Ultracoat Oil Care Plus

Water-based microemulsion based on waxy resin, modified oils and natural waxes for maintaining wooden floors finished with **Ultracoat Hard Oil Fast**.

APPLICATION waxing mop

CONSUMPTION 25/ 35 m²/l per coat

PACKAGING 1 l bottles



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TECHNICAL
DATASHEET
on mapei.com



Ultracoat HT Sport

Two-component, water-based polyurethane varnish for wooden playing surfaces. **Ultracoat HT Sport** complies with European standards for indoor playing surfaces and multi-purpose playing surfaces (EN 14904:2006). Its surface hardness combined with its strength and resistance to chemicals make **Ultracoat HT Sport** a highly reliable product.

COLOUR comp. A: milky white; comp. B: transparent

PACKAGING 5.5 l

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Ultracoat Oil Care Silver Plus

Wax oil in water emulsion with nanometre particles of colloidal silver for maintaining wooden floors.

APPLICATION waxing mop

CONSUMPTION 25/ 35 m²/l per application

PACKAGING 1 l bottles



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Ultracoat MT 2K

Two-component water-based acrylic-polyurethane lacquer for wooden floors with very low emission of volatile organic compounds (EMICODE EC1 Plus) with high resistance to wear and abrasion. Suitable for floors subject to frequent pedestrian use.

CONSUMPTION 80-100 ml/m² for the first coat
50-70 ml/m² for the subsequent coats

COLORE comp. A: whitish; comp. B: transparent

PACKAGING (A+B) 4.5 l x 0.25 l units

CERTIFICATIONS AND MARKINGS



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Ultracoat Premium Base

Two-component, NMP-free, water-based undercoat with low emission of volatile organic compounds (VOC) and high insulating capacity, for preparing solid and pre-sanded wooden floors and wooden floors under repair for water-based finishing cycles.

CONSUMPTION 80-100 g/m² per coat

COLORE comp. A: milky white; comp. B: transparent

PACKAGING (A+B) 6 l, 2.6 l units

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Ultracoat Renew FL

Two-component, adhesion promoter primer for two-component, water-based **Ultracoat** lacquers.

APPLICATION	roller
CONSUMPTION	20/35 m ²
COLOUR	transparent
PACKAGING	1.18 (A+B) units (2x 3,19 l box)



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TECHNICAL
DATASHEET
on mapei.com



Ultracoat Sport Color

One-component water-based coloured acrylic paint for marking out playing areas on wooden sports surfaces.

CONSUMPTION	80-100 ml/m ² per coat
COLOUR	various colours
PACKAGING	5 l



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TECHNICAL
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Ultracoat Soft Touch Base

One-component, rapid drying, water-based primer for preparing wooden floors before applying **Ultracoat Soft Touch Finish**.
Product with very low emission of volatile organic compounds.

CONSUMPTION	80-100 g/m ²
COLOUR	milky white
PACKAGING	5 l units (2x5 l box)



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



CERTIFICATIONS
AND MARKINGS



Ultracoat Sport Color Hardener

Admixture for **Ultracoat Sport Color**.

DENSITY	1.120 ± 0.005 kg/l
COLOUR	transparent
PACKAGING	boxes containing 6 l bottles



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TECHNICAL
DATASHEET
on mapei.com



Ultracoat Soft Touch Finish

Two-component, water-based, 100% polyurethane varnish with low emission of volatile organic compounds. Natural, soft finish for protecting wooden floors in residential and commercial environments.

CONSUMPTION	50-70 ml/m ² per coat
COLOUR	comp. A: whitish; comp. B: colourless
PACKAGING	5.5 l units (A+B) (2x5, 5 l box)



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TECHNICAL
DATASHEET
on mapei.com



CERTIFICATIONS
AND MARKINGS



Ultracoat Toning Base

Two-component, NMP-free, water-based toning undercoat with low emission of volatile organic compounds (VOC) and high insulating capacity, for preparing solid and pre-sanded wooden floors and wooden floors under repair for **Ultracoat** water-based finishing cycles.

CONSUMPTION	80-100 g/m ² per coat
COLOUR	comp. A: milky white; comp. B: transparent
PACKAGING	6 l units (A+B)



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Ultracoat Top Deck Cleaner

Ready-to-use alkaline solution used for maintaining outdoor wooden flooring treated with **Ultracoat Top Deck Oil**.



CONSUMPTION depending on the floor

PACKAGING 4 litres

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Ultracoat Top Deck Oil

Oil finishing product for treating outdoor wooden floors.



APPLICATION roller, brush

CONSUMPTION 1 l every 12-15 m²

COLOURS teak and neutral

PACKAGING 5 l

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TECHNICAL
DATASHEET
on mapei.com



Ultracoat Universal Base

One-component, NMP-free, water-based rapid undercoat, with low emission of volatile organic compounds (VOC) for wooden floors.



CONSUMPTION 80-100 ml/m² per coat

COLOUR transparent

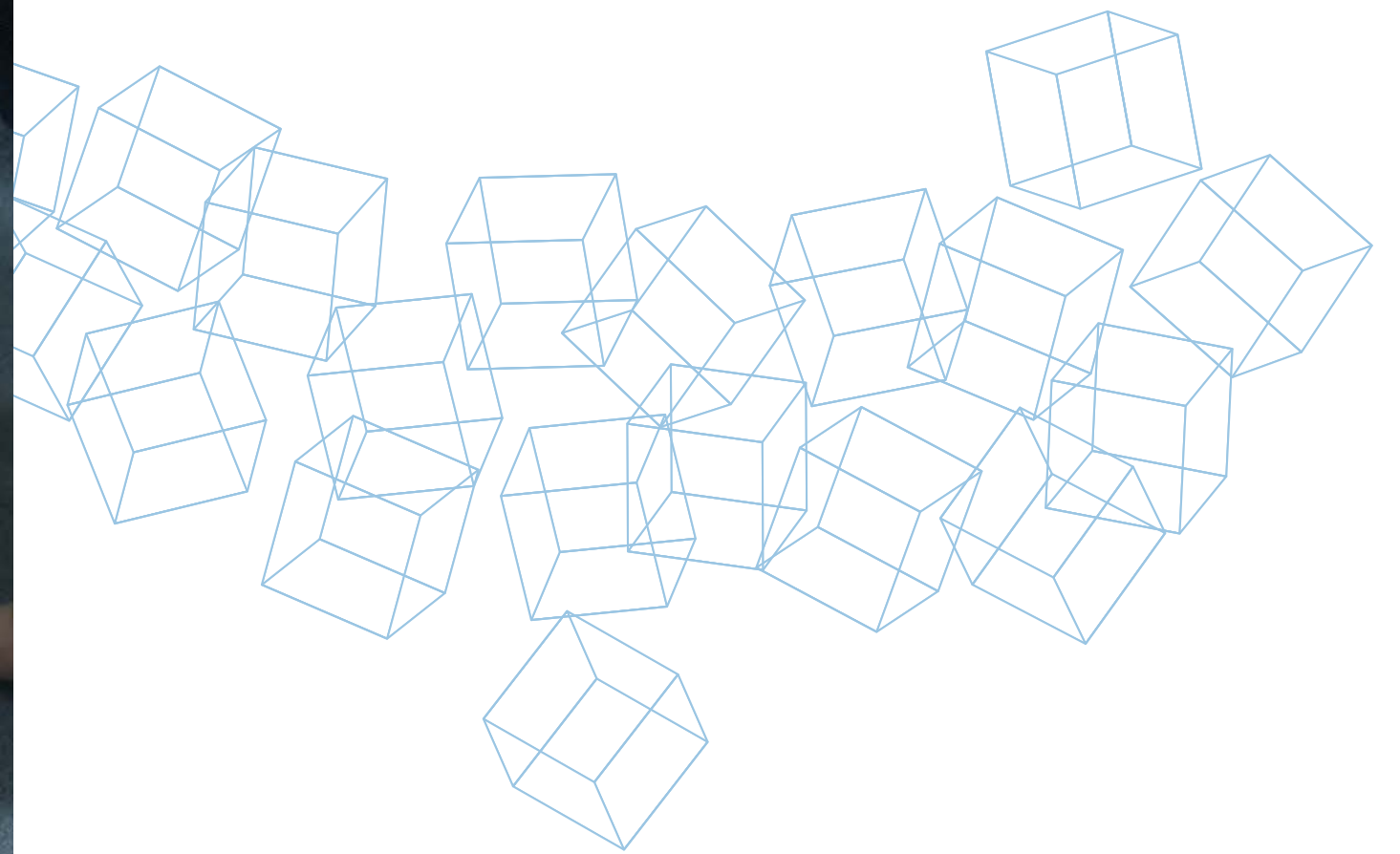
PACKAGING 5 l units

CERTIFICATIONS
AND MARKINGS



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ADHESIVES FOR RESILIENT, LVT AND TEXTILE COVERINGS

Adesilex MT32

Adhesive for laying all types of wall coverings, wallpaper, glass-fibre fabrics and non-woven fabrics.

APPLICATION n. 1 **Mapei** trowel, TKB A1 trowel or roller

CONSUMPTION 150-250 g/m²

COLOUR white

PACKAGING 20, 10 5 and 1 kg drums

CERTIFICATIONS
AND MARKINGS



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on mapei.com



Adesilex V4

Multi-purpose adhesive for bonding vinyl and textile flooring.

APPLICATION n. 1, 2, 3 **Mapei** trowel, TKB A1, A2, B1, B2 trowel

CONSUMPTION 300-500 g/m²

COLOUR white

PACKAGING 16 and 5 kg drums



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Adesilex VS45

High and fast initial tack adhesive for laying resilient wall coverings.

APPLICATION n. 1 **Mapei** trowel, TKB A1, A2 trowel

CONSUMPTION 200-300 g/m²

COLOUR white

PACKAGING 14 and 5 kg drums

CERTIFICATIONS
AND MARKINGS



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Aquacol T

Hard-set adhesive with long open time for textile and linoleum flooring.

APPLICATION n. 2, 3 **Mapei** trowel, TKB A2, B1, B2 trowel

CONSUMPTION 300-450 g/m²

COLOUR light beige

PACKAGING 25, 16 and 5 kg drums

CERTIFICATIONS
AND MARKINGS



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Mapecryl Eco

Multi-purpose adhesive for vinyl, textile and linoleum wall and floor coverings.

APPLICATION n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2 trowel

CONSUMPTION 250-450 g/m²

COLOUR light beige

PACKAGING 25, 16 and 5 kg drums

CERTIFICATIONS
AND MARKINGS



www.blauer-engel.de/uz113



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Rollcoll

Multi-purpose adhesive for laying vinyl and textile wall and floor coverings.

APPLICATION n. 1, 2, 3 **Mapei** trowel, TKB A1, A2, B1, B2 trowel or roller

CONSUMPTION by trowel: 300-500 g/m²; by roller: 200-300 g/m²

COLOUR light beige

PACKAGING 16, 5 and 1 kg drums



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Ultrabond 333

Multi-purpose adhesive with long open time for vinyl textile and linoleum wall and floor coverings.



APPLICATION	n. 1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2 trowel
CONSUMPTION	300-500 g/m ²
COLOUR	light beige
PACKAGING	25 and 16 kg drums

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Ultrabond Eco 380

"Pressure sensitive" adhesive with strong and fast initial tack, very long open time, for vinyl floor and wall coverings.



APPLICATION	n. 1 Mapei notched trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m ²
COLOUR	light beige
PACKAGING	14 kg drums

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Ultrabond Eco 4 LVT

Fibre-reinforced adhesive. Specifically developed for the installation of LVT, SPC and rigid LVT coverings, it guarantees the highest performances in terms of adhesion and dimensional stability.



APPLICATION	n. 1 Mapei notched trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m ²
COLOUR	light beige
PACKAGING	14 and 5 kg drums

CERTIFICATIONS
AND MARKINGS



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Ultrabond Eco 388

Pressure sensitive adhesive for PVC and LVT with excellent wet grab, early build-up of strength and extended open time.



APPLICATION	n. 1 Mapei notched trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m ²
COLOUR	light beige
PACKAGING	16 kg drums

CERTIFICATIONS
AND MARKINGS



Ultrabond Eco 375

Adhesive with long open time for vinyl floor and wall coverings.



APPLICATION	n. 1 Mapei trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m ²
COLOUR	light beige
PACKAGING	14 kg drums

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
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Ultrabond Eco 520

Adhesive with high initial tack for linoleum floors and resilient wall coverings.



APPLICATION	n. 2, 3 Mapei trowel, TKB B1, B2 trowel
CONSUMPTION	300-450 g/m ²
COLOUR	light beige
PACKAGING	16 kg drums

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
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Ultrabond Eco 530

Adhesive with high and fast initial bond. For the wet-bed installation of linoleum and resilient wall coverings.

APPLICATION n. 2, 3 Mapei trowel, TKB B1, B2 trowel

CONSUMPTION 300-450 g/m²

COLOUR light beige

PACKAGING 16 kg drums

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Ultrabond Eco Fast Track

Fast set, universal adhesive for quick renovation of resilient and textile floor coverings. Suitable also and for installing, coves and stairs.

APPLICATION n. 1, 2, 3 Mapei trowel, TKB A1, A2, B1 and B2 trowel

CONSUMPTION 200-400 g/m²

COLOUR beige

PACKAGING 5 kg drums

CERTIFICATIONS AND MARKINGS



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Ultrabond Eco 575

Synthetic polymer adhesive in water dispersion for installing skirtings.

APPLICATION extrusion

CONSUMPTION 325 ml every 12 m

COLOUR beige

PACKAGING 310 ml cartridges

CERTIFICATIONS AND MARKINGS



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Ultrabond Eco Fix

Adhesive and fixative with high residual tack for loose-lay flooring.

APPLICATION n. 1 Mapei trowel, TKB A1, A4 trowel and roller

CONSUMPTION 80-150 g/m²

COLOUR light beige

PACKAGING 10 and 5 kg drums

CERTIFICATIONS AND MARKINGS



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Ultrabond Eco Decor Dry

Ready to use adhesive for decorative fibre glass and wallpaper in dry area.

APPLICATION n. 1 Mapei trowel, TKB A1, roller

CONSUMPTION 150-250 g/m²

COLOUR white

PACKAGING 3 kg drums

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Ultrabond Eco Tack

Adhesive and slip-resistant fixative with high residual tack for loose-lay carpet tiles.

APPLICATION roller

CONSUMPTION 100-200 g/m²

COLOUR light beige

PACKAGING 15 kg drums

CERTIFICATIONS AND MARKINGS






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TECHNICAL
DATASHEET
on mapei.com



Ultrabond Eco Tack 4 LVT

Slip-resistant fixative for loose-lay LVT, SPC and rigid LVT.

APPLICATION	roller
CONSUMPTION	90-130 g/m ²
COLOUR	white
PACKAGING	15 kg rectangular drums
CERTIFICATIONS AND MARKINGS	  







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Ultrabond Eco TX2

“Pro-grade” adhesive with high initial tack and long open time, for textile flooring.

APPLICATION	n. 2, 3 Mapei notched trowel, TKB A2, B1, B2
CONSUMPTION	300-450 g/m ²
COLOUR	light beige
PACKAGING	16 and 5 kg drums
CERTIFICATIONS AND MARKINGS	   



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Ultrabond Eco Tack TX+

Slip-resistant fixative for loose-lay carpet tiles.

APPLICATION	roller
CONSUMPTION	50-100 g/m ²
COLOUR	transparent/white
PACKAGING	5 and 10 kg tanks and 15 kg drums
CERTIFICATIONS AND MARKINGS	   







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Ultrabond Eco TX3

“Premium” adhesive with excellent wet grab and early build-up of strength for textile and linoleum flooring.

APPLICATION	n. 2, 3 Mapei notched trowel, TKB B1, B2
CONSUMPTION	350-500 g/m ²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	   







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Ultrabond Eco TX1

Hard set “standard” adhesive for textile and linoleum flooring.

APPLICATION	n. 2, 3 Mapei notched trowel, TKB A2, B1, B2
CONSUMPTION	350-500 g/m ²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	   







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Ultrabond Eco V4 Evolution

“All in one” universal adhesive with strong, rapid initial tack and long open time for resilient and textile floor and wall-coverings.

APPLICATION	n. 1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2, roller
CONSUMPTION	200-450 g/m ²
COLOUR	light beige
PACKAGING	14, 5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	   



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Ultrabond Eco V4SP

Universal, high-performance adhesive for laying resilient and textile flooring and covering.

APPLICATION	n. 1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	200-450 g/m²
COLOUR	light beige
PACKAGING	14 and 5 kg drums

CERTIFICATIONS AND MARKINGS





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Ultrabond Eco VS60

Multi-purpose adhesive with strong tack for vinyl, textile, linoleum and LVT floor and wall coverings.

APPLICATION	n. 1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2, roller
CONSUMPTION	200-450 g/m²
COLOUR	light beige
PACKAGING	16 kg drums

CERTIFICATIONS AND MARKINGS





Ultrabond Eco V4 SP Conductive

Light-coloured adhesive in water dispersion for installing conductive floors with very low emission of volatile organic compounds (VOC).

APPLICATION	Mapei notched trowel
CONSUMPTION	300-400 g/m²
COLOUR	light grey
PACKAGING	16 kg drums

CERTIFICATIONS AND MARKINGS





CHECK THE TECHNICAL DATASHEET on mapei.com



Ultrabond Eco VS90 Plus

Universal adhesive with strong tack for laying resilient and textile flooring.

APPLICATION	n. 1, 2, 3 Mapei trowel, TKB A1, A2, B1 and B2
CONSUMPTION	200-450 g/m²
COLOUR	beige
PACKAGING	14 and 5 kg drums

CERTIFICATIONS AND MARKINGS





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Ultrabond Eco V4 SP Fiber

Universal, fibre-reinforced, high-performance adhesive for laying resilient and textile flooring.

APPLICATION	n. 1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	200-450 g/m²
COLOUR	light beige
PACKAGING	14 kg drums

CERTIFICATIONS AND MARKINGS





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Ultrabond TX57

High and fast initial tack adhesive for laying textile and linoleum flooring.

APPLICATION	n. 2, 3 Mapei notched trowel, TKB A2, B1, B2
CONSUMPTION	300-550 g/m²
COLOUR	light beige
PACKAGING	16 kg drums

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Adesilex G19

Two-component epoxy-polyurethane adhesive for installing indoor or outdoor resilient and textile flooring onto both absorbent and non-absorbent substrates. Specifically developed for the installation of rubber athletic tracks.

APPLICATION	1, 2, 3, 4 Mapei notched trowel, TKB A1, A2, B1, B2, C1
CONSUMPTION	350-1000 g/m ²
COLOUR	comp. A: beige, red, green, black; comp. B: transparent
PACKAGING	2, 5 and 10 kg drums



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Adesilex G19 FR Fast

Solvent free, two component, fast setting, epoxy-polyurethane adhesive for resilient and textile flooring in transportation equipment industry. Complies with the requirements of EN 45545-2:2013 for the Hazard Levels HL1-HL2, requirements set R10. Also meets the requirements of smoke-gas toxicity specified in the Chinese Standards TB/T3237:2010 and TB/T3139:2006. It is suitable for marine equipment in compliance with the Marine Equipment Directive (MED) 96/98/EC and subsequent amendments.

APPLICATION	1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2, C1
CONSUMPTION	400-800 g/m ²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	10 kg kit

CERTIFICATIONS
AND MARKINGS



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on mapei.com



Adesilex G19 Conductive

wo-component epoxy-polyurethane adhesive for installing conductive resilient flooring onto both absorbent and non-absorbent substrates.

APPLICATION	n. 1, 2 Mapei notched trowel, TKB A2, B1, B2, B3
CONSUMPTION	300-450 g/m ²
COLOUR	comp. A: black; comp. B: straw yellow
PACKAGING	10 kg drums



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Adesilex G20

Low-viscosity, two-component epoxy-polyurethane adhesive for installing indoor or outdoor resilient and textile flooring onto both absorbent and non-absorbent substrates. Particularly suitable for installing thin flooring, also onto waterproofing glass-fibre reinforced underlays such as **Mapelay**, in order to avoid the ribs of adhesive may show through.

APPLICATION	1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	350-600 g/m ²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	5 and 10 kg kit

CERTIFICATIONS
AND MARKINGS



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Adesilex G19 Fast

Fast setting, two-component epoxy-polyurethane adhesive for installing indoor or outdoor resilient and textile flooring onto both absorbent and non-absorbent substrates. Specifically developed for the installation of rubber athletic tracks.

APPLICATION	1, 2, 3, 4 Mapei notched trowel, TKB A1, A2, B1, B2, C1
CONSUMPTION	0.35-1.0 kg/m ²
COLOUR	comp. A: beige, red, green, black; comp. B: transparent
PACKAGING	10 kg kit



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Adesilex G20 Fast

Fast setting, low-viscosity, two-component epoxy-polyurethane adhesive for installing indoor or outdoor resilient and textile flooring onto both absorbent and non-absorbent substrates. Particularly suitable for installing thin flooring, also onto waterproofing glass-fibre reinforced underlays such as **Mapelay**, in order to avoid the ribs of adhesive may show through.

APPLICATION	1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2
CONSUMPTION	350-600 g/m ²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	10 kg kit

CERTIFICATIONS
AND MARKINGS



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Ultrabond Eco 571 2K

Two-component, low-viscosity polyurethane adhesive with no water or solvents for bonding indoor and outdoor PVC and rubber flooring.

APPLICATION n. 1, 2, 3 **Mapei** notched trowel, TKB A1, A2, B1, B2

CONSUMPTION 300-600 g/m²

COLOUR comp. A: grey; comp. B: brown

PACKAGING 5 and 10 kg drums

CERTIFICATIONS
AND MARKINGS



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on mapei.com



Ultrabond Eco MS 4LVT Wall&Floor

One-component, silylated polymer-based adhesive for laying LVT, SPC and rigid LVT on walls. Also suitable for floors. Particularly recommended for installation in wet areas and on non-absorbent substrates.

APPLICATION n. 1 **Mapei** notched trowel or TKB A1, A2

CONSUMPTION 250-350 g/m²

COLOUR ivory

PACKAGING 7 kg drums

CERTIFICATIONS
AND MARKINGS



Ultrabond Eco Decor Wet

One-component, silylated polymer-based adhesive for decorative fibreglass and wallpaper in wet areas.

APPLICATION straight or notched trowel (such as **Mapei** n. 1, TKB A1, A4)

CONSUMPTION 200 g/m²

COLOUR transparent

PACKAGING 3 kg drums

CERTIFICATIONS
AND MARKINGS



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Ultrabond Eco MS Easy

One-component, thixotropic, silylated polymer-based adhesive for laying PVC, SPC and rigid LVT panels on walls.

APPLICATION cartridge

YELD 5 linear meters of bead for cartridge

COLOUR ivory

PACKAGING 300 ml cartridges

CERTIFICATIONS
AND MARKINGS



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Ultrabond Eco MSI

One-component, universal silylated polymer-based adhesive for resilient and textile flooring.

APPLICATION n. 1, 2, 3 **Mapei** trowel TKB A1, A2, B1, B2

CONSUMPTION 350-400 g/m²

COLOUR ivory

PACKAGING 15 kg drums

CERTIFICATIONS
AND MARKINGS



Adesilex LP

Polychloroprenic contact adhesive in solvent for laying profiles, covings and resilient floors and wall coverings where immediate setting is required.

APPLICATION n. 1 **Mapei** notched trowel, TKB A2, A3

CONSUMPTION 200-300 g/m²

COLOUR beige

PACKAGING 10, 5 and 1 kg drums



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Adesilex VZ

Polychloroprenic adhesive in solvent for back-buttering for laying profiles, covings and resilient floors and coverings where immediate setting is required.

APPLICATION n. 1 Mapei notched trowel, TKB A2, A3

CONSUMPTION 200-300 g/m²

COLOUR beige

PACKAGING 10, 5 and 1 kg drums



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Ultrabond Eco Contact

Solvent-free contact adhesive for laying resilient and textile flooring and covering. Particularly recommended for installing covings, steps, skirtings and corners.

CONSUMPTION 150-200 g/m² per coat on every surface type

COLOUR white

PACKAGING 2.5 and 5 kg drums

**CERTIFICATIONS
AND MARKINGS**



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4. POWDER ADHESIVES

Glicovil Decor

Universal powder adhesive for laying wallpapers with all kinds of backing.

APPLICATION roller, brush

CONSUMPTION 80-100 g/m²

COLOUR white

PACKAGING 250 g boxes



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5. CEMENTITIOUS ADHESIVES

Granirapid

Two-component, high-performance, deformable, quick-setting and hydrating cementitious adhesive for rubber tiles bonded to cement.

APPLICATION n. 10 Mapei notched trowel

CONSUMPTION 8 kg/m²

COLOURS grey or white

PACKAGING

- Granirapid white: 28 kg kit comp. A: 22.5 kg bag comp. B: 5.5 kg drum
- Granirapid grey: 30.5 kg kit comp. A: 25 kg bag, comp. B: 5.5 kg drum.

**CERTIFICATIONS
AND MARKINGS**



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6. ADHESIVE STRIPS

Mapecontact Plus

Double sided reinforced adhesive strip for laying profiles, skirtings, covings and resilient and textile coverings on steps.

COLOUR transparent adhesive and orange reinforcement

PACKAGING

- 25 mm: boxes with 12 rolls of 50 m;
- 40 mm: boxes with 7 rolls of 50 m;
- 85 mm: boxes with 3 rolls of 50 m;
- 95 mm: boxes with 3 rolls of 50 m;
- 145 mm: boxes with 2 rolls of 50 m;
- 240 mm: boxes with 1 rolls of 50 m.

**CERTIFICATIONS
AND MARKINGS**



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7. ADHESIVES FOR SYNTHETIC GRASS

Ultrabond Turf 2 Stars

Two-component, solvent-free polyurethane adhesive for the installation of synthetic turf.

APPLICATION n. 3, 4 Mapei notched trowel

CONSUMPTION 0.3-0.4 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 25-33 metres)

COLOUR comp. A: green; comp. B: brown

PACKAGING 5 and 15 kg drums

**CERTIFICATIONS
AND MARKINGS**




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Ultrabond Turf 2 Stars Pro

Two-component, solvent-free polyurethane adhesive for the installation of synthetic turf of the latest generation.

APPLICATION	n. 3, 4 Mapei notched trowel
CONSUMPTION	0.3-0.4 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 25-33 metres)
COLOURS	comp A: green/white/Swiss red /yellow /Sidney blue comp B: dark amber
PACKAGING	5 and 15 kg drums
CERTIFICATIONS AND MARKINGS	



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Ultrabond Turf LS

One-component, ready-to-use silylated polymer-based adhesive for bonding decorative synthetic turf.

APPLICATION	extrusion gun for cartridges
CONSUMPTION	depending on the application technique
COLOUR	green
PACKAGING	300 ml cartridge in 12 pcs boxes




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Ultrabond Turf 2 Stars W

Two-component, solvent-free polyurethane adhesive for the installation of synthetic turf at low temperatures.

APPLICATION	n. 3, 4 Mapei notched trowel
CONSUMPTION	0.3-0.4 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 25-33 metres)
COLOUR	comp. A: green; comp. B: dark amber
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	



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Ultrabond Turf PU 1K

One-component, ready-to-use, polyurethane adhesive for bonding synthetic turf.

APPLICATION	n. 3, 4 Mapei notched trowel
CONSUMPTION	0.23-0.26 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 43.5-38.5 metres)
COLOUR	green
PACKAGING	15 and 7 kg drums and 600 ml aluminium sausages in 20 pcs boxes



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Ultrabond Turf Catalyst

Hardening accelerator for two-component polyurethane adhesives from the **Ultrabond Turf** range.

CONSUMPTION	approx. 0.1-0.2% (approx. 1 or 2 lids) by the total weight of the adhesive
COLOUR	colourless, slightly straw yellow
PACKAGING	0.9 kg bottles



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Ultrabond Turf PU 1K LC

One-component, ready-to-use, polyurethane adhesive for bonding jointing strips between rolls of synthetic turf.

APPLICATION	n. 3, 4 Mapei notched trowel
CONSUMPTION	0.23-0.26 kg per metre of 30 cm wide jointing strip (10 kg of adhesive for 43.5-38.5 metres)
COLOUR	green
PACKAGING	15 and 7 kg drums



Ultrabond Turf PU 2K

Two-component polyurethane adhesive for bonding synthetic turf, with very low emission level of volatile organic compounds (VOC).

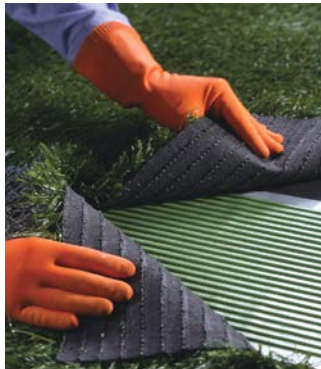
APPLICATION n. 3, 4 **Mapei** notched trowel

CONSUMPTION 0.4-0.5 kg per metre of 40 cm wide jointing strip (10 kg of adhesive for 20-25 metres)

COLOUR green

PACKAGING 15 kg drums

CERTIFICATIONS AND MARKINGS



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Ultrabond Turf Tape 300

Jointing strip for fixing synthetic turf rolls and lines for various sporting disciplines.

THICKNESS 0.50 mm

HEIGHT 300 mm roll

LENGTH 300 m roll



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Ultrabond Turf Repair

One component, polyurethane ready-to-use adhesive with modified viscosity for repairing artificial turf surfaces.

APPLICATION n. 3, 4 **Mapei** notched trowel

CONSUMPTION depending on the strip used for the repairing work

COLOUR green

PACKAGING 300 ml cartridge in 12 pcs boxes.



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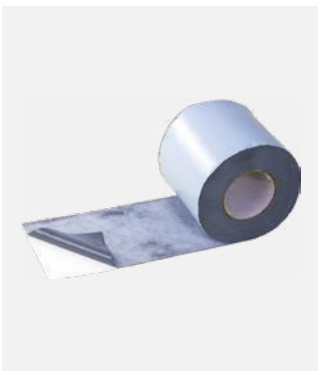
Ultrabond Turf Tape LS

Jointing butyl self-adhesive strip for decorative turf.

THICKNESS 1 mm

HEIGHT 140 mm

LENGTH 10 m roll



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Ultrabond Turf Tape 100

Jointing strip for fixing synthetic turf.

THICKNESS 0.10 mm

HEIGHT roll 400 mm

LENGTH roll 300 m



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Ultrabond Turf Tape Pro

Jointing strip for fixing synthetic turf.

THICKNESS 0.36 mm

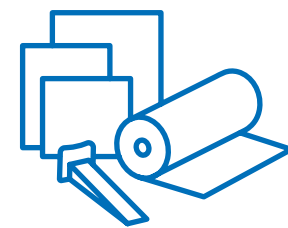
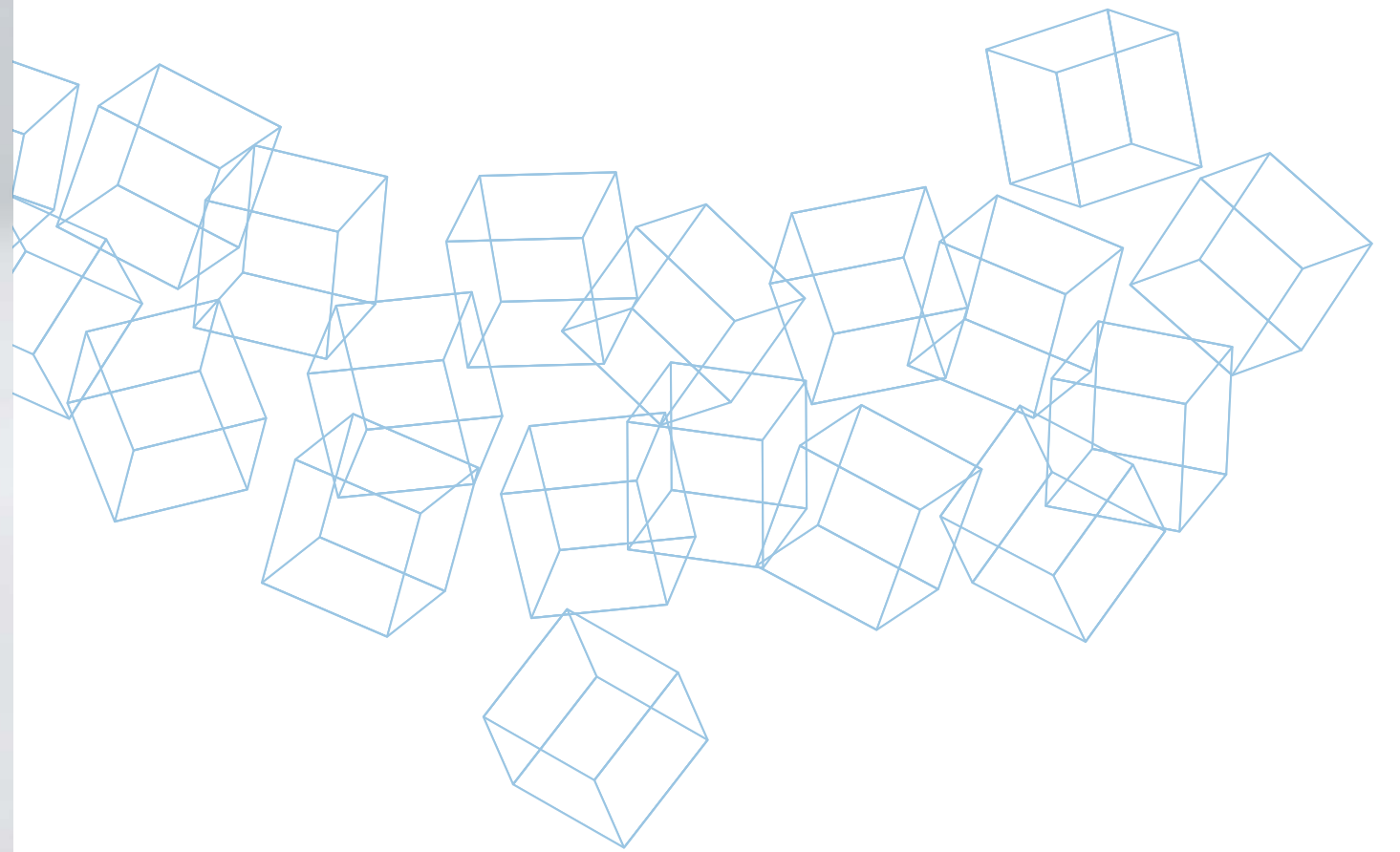
HEIGHT 300 mm roll

LENGTH 300 m roll



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**COMPLEMENTARY
PRODUCTS
FOR CERAMIC TILES,
STONE MATERIAL,
PARQUET, RESILIENT
AND TEXTILE
COVERINGS**

1. COMPLEMENTARY PRODUCTS FOR CERAMIC TILES AND STONE MATERIAL

Mapeguard Board

Multi-purpose, lightweight waterproof panel used to create room partitions, a background substrate for furnishing features and to line walls internally for the installation of all types of ceramic and natural stone finishes.

APPLICATION	See TDS
SIZE	60x130 cm, thickness from 7 to 10 mm, 60x260 cm, thickness 10, 20, 30 or 48 mm
PACKAGING	standard pallet: 16 60x130 cm panels thickness 7 mm 16 60x130 cm panels thickness 10 mm 8 60x260 cm panels thickness 10 mm 8 60x260 cm panels thickness 20 mm 6 60x260 cm panels thickness 30 mm 2 60x260 cm panels thickness 48 mm



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Mapeguard Roller

Roller with handle and bag support to maintain even and correct pressure when applying **Mapeguard UM Membranes**.



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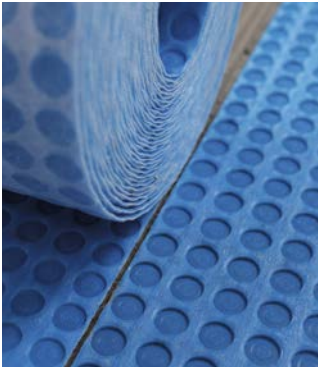


PACKAGING 1 pc box

Mapeguard UM 35

Waterproofing, uncoupling and anti-fracture membrane for cracked and damp substrates and substrates that are not fully cured before installing ceramic and stone tiles for internal and external surfaces without having to copy the layout of distribution joints in the substrate.

APPLICATION	See TDS
WIDTH	1 m
LENGTH	30 m
THICKNESS	35 mm
PACKAGING	30 m rolls



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MapeLevel EasyWDG

Levelling wedges for **MapeLevel EasyWDG System** wedge tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 12 mm.



CONSUMPTION depending on the installation layout and tile flatness make reference to the TDS

PACKAGING boxes with 12 bags x 100 pcs.

CHECK THE
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MapeLevel EasyWDG Spacer M

Spacer clips for **MapeLevel EasyWDG System** tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 12 mm.



SIZE 30x42 mm, height 41 mm, available in 7 thicknesses (0.5, 1, 1.5, 2, 3, 4 and 5 mm)

CONSUMPTION depending on the installation layout and tile flatness make reference to the TDS

PACKAGING boxes 14 bags x 250 pcs.

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MapeLevel EasyWDG Pushing-Pliers

Plier to insert the **MapeLevel ProWDG** wedges into the **MapeLevel ProWDG Spacer C** or **MapeLevel ProWDG Spacer C-H** spacer clips and, if necessary, for inserting mechanically the **MapeLevel EasyWDG** wedges into the **MapeLevel EasyWDG Spacer M** spacers.



PACKAGING 15 pc box

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MapeLevel Easy Cap

Spinning cap for **MapeLevel Easy System**, quick-thread screw tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.



CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 16 bags x 50 pcs

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MapeLevel Easy Spacer L - T

T-shaped spacers (for T-shaped grout joints) for screw tile levelling system **MapeLevel Easy System** and **MapeLevel EasyClick System** for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.



SIZE	available in 5 thicknesses (1, 1.5, 2, 3, 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 25 bags x 100 pcs

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MapeLevel EasyClick Cap

Spinning cap with special click system for **MapeLevel EasyClick System**, quick insertion-ejection screw tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.



CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 10 bags x 50 pcs.

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MapeLevel Easy Spacer L - X

X-shaped spacers (for cross joints grout joints) for screw tile levelling system **MapeLevel Easy System** and **MapeLevel EasyClick System** for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.



SIZE	available in 5 thicknesses (1, 1.5, 2, 3, 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes 25 bags x 100 pcs

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MapeLevel Easy Spacer L - I

Linear spacers (for linear grout joints) for screw tile levelling system **MapeLevel Easy System** and **MapeLevel EasyClick System** for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 21 mm.



SIZE	available in 5 thicknesses (1, 1.5, 2, 3, 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS
PACKAGING	boxes with 25 bags x 100 pcs.

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MapeLevel Easy Shield

Anti-scratch disk to be applied on the cap **MapeLevel Easy Cap** to prevent scratches when levelling tiles or removing the spacers and o protect the surface of the tile.



PACKAGING	boxes with 35 bags x 50 pcs
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MapeLevel Easy T

Self-levelling, reusable system for ceramic tiles and stone slabs on floors and on walls with thickness up to 17 mm.
Suitable for small adjustments during the tile application operations.

SIZE	for joints from 1.5 to 6 mm wide, when used in combination with conventional leveling systems (when used as a single leveling system, only for joints 1.5 mm wide)
CONSUMPTION	depending on the installation layout and use (if used in combination with conventional leveling systems or as a single leveling system)
PACKAGING	boxes with 10 bags x 50 pcs



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MapeLevel ProWDG Spacer C-H

Spacers clips for **MapeLevel ProWDG System** wedge tile levelling system to be inserted with pliers for ceramic tiles and stone slabs on floors and on walls with thickness from 12 to 20 mm.

SIZE	available in 4 thicknesses (1 - 2 - 3 - 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness, make reference to the TDS
PACKAGING	boxes with 40 bags with 50 pcs



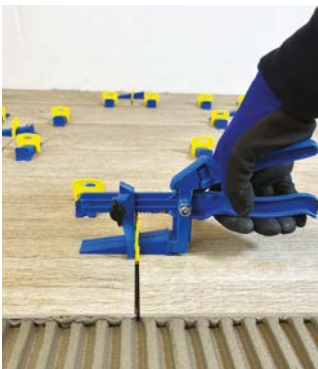
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MapeLevel ProWDG

Levelling wedges for **MapeLevel ProWDG System** wedge tile levelling system to be inserted with pliers for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 20 mm (with 2 disposable elements).

CONSUMPTION	depending on the installation layout and tile flatness, make reference to the TDS
PACKAGING	boxes with 14 bags with 100 pcs



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Mapetex System

Anti-fracture system for laying ceramic and stone flooring.
It can be used together with **Mapetex Strip**, for the creation of removable ceramic tiles flooring.

APPLICATION	See TDS
WIDTH	Mapetex: 200 cm, 100 cm Mapetex Strip: 50 mm
PACKAGING	Mapetex: 2 m x 50 m and 1 m x 50 m rolls Mapetex Strip: 50 mm x 25 m rolls



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MapeLevel ProWDG Spacer C

Spacers clips for **MapeLevel ProWDG System** wedge tile levelling system to be inserted with pliers for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 12 mm.

SIZE	available in 7 thicknesses (0.5 - 1 - 1.5 - 2 - 3 - 4 - 5 mm)
CONSUMPTION	depending on the installation layout and tile flatness, make reference to the TDS
PACKAGING	boxes with 12 bags with 250 pcs

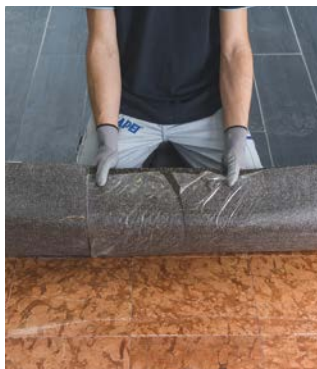


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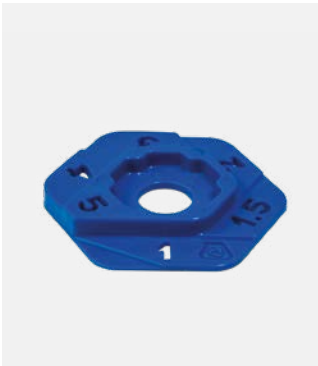
Mapetiles Removable System

Removable soundproofing and uncoupling system for installing ceramic flooring.



Mapei Tile Spacer 7-in-1

7 spacers in 1 single element. For ceramic tiles and stone slabs on floors and on walls.



SIZE 1 single spacer with 7 different thicknesses (0.5 - 1 - 1.5 - 2 - 3 - 4 - 5 mm)

CONSUMPTION depending on the installation layout and the operational requirements

PACKAGING boxes with 12 bags x 200 pcs

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Mapei Tile Spacer X

X-shaped spacers for the traditional installation of ceramic and stone tiles.



SIZE available in the following sizes
1 - 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 7 - 10 mm

CONSUMPTION according to tiling layout/pattern and specific operational requirements

PACKAGING 1mm: boxes 45 bags x 200 pcs. 4 mm: boxes 30 bags x 200 pcs.
1.5 mm: boxes 45 bags x 200 pcs. 5 mm: boxes 25 bags x 200 pcs.
2 mm: boxes 35 bags x 200 pcs. 6 mm: boxes 25 bags x 200 pcs.
2.5 mm: boxes 35 bags x 200 pcs. 7 mm: boxes 20 bags x 200 pcs.
3 mm: boxes 30 bags x 200 pcs. 10 mm: boxes 15 bags x 200 pcs.

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Mapei Tile Spacer T

T-shaped spacers for the running/staggered patterns of ceramic and stone tiles.



SIZE available in the following sizes
1 - 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 7 - 10 mm

CONSUMPTION according to tiling layout/pattern and specific operational requirements

PACKAGING 1mm: boxes 30 bags x 200 pcs. 4 mm: boxes 20 bags x 200 pcs.
1.5 mm: boxes 30 bags x 200 pcs. 5 mm: boxes 20 bags x 200 pcs.
2 mm: boxes 30 bags x 200 pcs. 6 mm: boxes 20 bags x 200 pcs.
2.5 mm: boxes 30 bags x 200 pcs. 7 mm: boxes 12 bags x 200 pcs.
3 mm: boxes 25 bags x 200 pcs. 10 mm: boxes 10 bags x 200 pcs.

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Mapei Tile Spacer Y

Y-shaped spacers for hexagonal tiles.



SIZE available in sizes 2 and 3 mm

CONSUMPTION according to tiling layout/pattern and specific operational requirements

PACKAGING boxes with 35 bags x 200 pcs

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Mapei Tile Spacer Wedge S

Wedge spacers to rectify and level-off small lippage when installing ceramic and stone tiles.



SIZE available in sizes from 0 to 5 mm

CONSUMPTION according to tiling layout/pattern and specific operational requirements

PACKAGING boxes with 40 bags x 200 pcs

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Mapesept Gel

Detergent and hand sanitizer gel.



PACKAGING 6 1000 ml bottles and 6 dispensers

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Mapesept Liquid

Cleaning and hygienizing liquid for hands and small areas of surfaces for domestic and professional use.



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PACKAGING 5 l tanks

Mapetherm Tile-EJOT SBV-P 8/90 K

Additional washer to be used together with the anchor
Mapetherm Tile-EJOT SDF-S PLUS Ø 8 UB.



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DIAMETER washer: 90 mm

PACKAGING 100 pcs boxes

Mapetherm Tile-EJOT SDF-S PLUS Ø 8 UB

High performance screw anchor to be used together with the washer
Mapetherm Tile-EJOT SBV-P 8/90 K.



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DIAMETER head: 12 mm; hole 8 mm

DEPTH of the anchorage: 70 mm; hole: 80 mm

LENGTH available in the following sizes
100 - 120 - 140 - 160 - 180 - 200 - 220 - 240 - 260, 280, 300 mm

PACKAGING 100 pcs boxes

CERTIFICATIONS
AND MARKINGS



2. COMPLEMENTARY PRODUCTS FOR LAYING RESILIENT, LVT AND TEXTILE COVERINGS

Fix & Grout Brick

Ready to use, high-performance adhesive paste with **BioBlock®** mould-resistant technology for bonding brick slips and light weight cementitious and synthetic resin conglomerate decorative elements on internal and external surfaces.



APPLICATION notched trowel or brush

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Flexcolor 4 LVT

Ready to use grout for Luxury Vinyl Tiles.



APPLICATION rubber trowel

CONSUMPTION depending on the width of the joint

COLOUR 103 moon white, 112 medium grey, 114 anthracite, 120 black,
130 jasmine, 134 silk, 146 rich brown

PACKAGING 5 and 1 kg drums

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
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Mapecoat 4 LVT

Two-component aliphatic, anti-slip polyurethane finish in water dispersion for LVT.



APPLICATION short pile roller

CONSUMPTION 80-100 g/m²

PACKAGING 1.2 kg kit A + B

CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapecoat Decor Easy

One component aliphatic, polyurethane finish in water dispersion for decorative fibre-glass and wall paper in dry areas.

APPLICATION short pile roller (such as T3 or T5)

CONSUMPTION 80-100 g/m²

PACKAGING 1 l bottles



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Mapelay

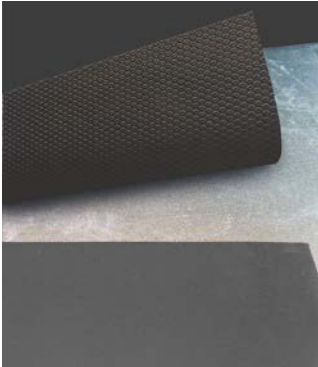
PVC waterproofing and uncoupling sheet, reinforced with glass fibres, for laying internal resilient and fabric floors on substrates which have cracks, which are particularly dirty or damp or which are subject to capillary-action rising damp.

THICKNESS 1.2 mm

LENGTH 25 m

WIDTH 2 m

PACKAGING 25 m rolls



CHECK THE
TECHNICAL
DATASHEET
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Mapecoat Decor Protection

Two component aliphatic, finish in water dispersion for decorative fibre-glass and wall paper in wet areas.

APPLICATION short pile roller (such as T3 or T5)

CONSUMPTION 80-100 g/m²

PACKAGING 1.2 kg kit A + B



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Mapectric CP1

Solvent-free, conductive additive added to primers, smoothing compounds, adhesives and grouting mortars for laying ceramic floors.

CONSUMPTION see TDS

WEIGHT density 1.05 kg/dm³

COLOUR black

PACKAGING 2.5 kg tanks



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Mapecoat Wet & Dry R11

Two component aliphatic, anti-slip polyurethane finish in water dispersion for resilient floor-coverings.

MIXING RATIO 5/1

OVERLAYING min. 2 h- max. 48 h (after more than 48 hours, the surface will need to be adequately prepared with a red or green **Ultracoat Pad**)

SET TO FOOT
TRAFFIC 16 h

CERTIFICATIONS
AND MARKINGS



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Planiprep 4 LVT

Ready-to-use grout smoother before installing LVT floors. For smoothing over (down to a feather edge up to up to 2 mm thick) existing interior ceramic and stone surfaces. It fills the joints between the tiles and forms a fine-textured, smooth finish suitable for the very quick (2 hours) installation of loose-lay LVT SPC and rigid LVT, or bonded LVT with reactive adhesives, such as **Ultrabond ECO MS 4 LVT Wall &Floor**.

APPLICATION trowel

CONSUMPTION approx. 80-100 g/m²

COLOUR white

PACKAGING 10 kg drums

CERTIFICATIONS
AND MARKINGS



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Planiprep Remove 4 LVT

Ready-to-use grout smoother for existing substrates before the application of looselay LVT. Easy to remove without leaving any residual. For levelling off and smooth over (also down to a feather edge or in layers up to 2 mm thick) existing interior ceramic and stone surfaces. It fills joints and gaps between tiles and forms a fine, smooth finish suitable for loose-lay LVT tiles and planks.

APPLICATION trowel

CONSUMPTION approx. 80-100 g/m²

COLOUR white

PACKAGING 10 kg drums

CERTIFICATIONS
AND MARKINGS



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Primer G Conductive

Dark-coloured, solvent-free conductive synthetic resin primer in water dispersion.

APPLICATION brush

CONSUMPTION 0.1-0.15 kg/m²

COLOUR black

PACKAGING 10 kg drums.



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Pulicol 2000

Solvent gel for removing adhesive and paint.

APPLICATION trowel

CONSUMPTION 0.3 kg/m²

COLOUR transparent

PACKAGING 2.5 kg drums.

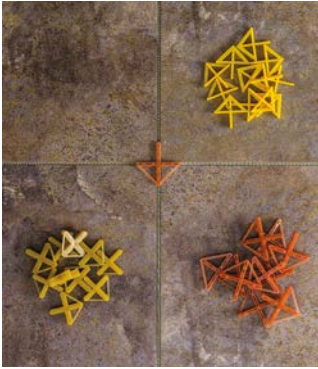


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Spacers 4 LVT

Spacers for calibrating grout lines in LVT, SPC and rigid LVT. For 2 mm, 3 mm and 4 mm grouts.



PACKAGING 200 pcs sachet

3. ACCESSORIES, ABRASIVE DISKS AND PRODUCTS FOR THE MAINTENANCE OF PARQUET

Cleaner H

Damp wipes for cleaning hands.



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PACKAGING plastic bottles with 80 damp wipes (20x30 cm).

Cleaner L

Cleaning solution for pre-finished parquet.



APPLICATION cotton rag

CONSUMPTION 5-20 g/m²

COLOUR transparent

PACKAGING 1 l bottle (0.85 kg) boxes with 12 bottles.

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Mapei Spray Mop

Compact and light with an innovative design, specifically developed for cleaning domestic areas quickly and efficiently. May be used for daily cleaning operations on wooden floors using specific detergent, as well as for extra maintenance work to remove old wax and apply new wax.



PACKAGING 6 pc box

Ultrabond P-R9

One-component, moisture curing, expansive polyurethane adhesive used by injection, for fastening and repairing parquet elements which are not perfectly bonded to the substrate.



APPLICATION by extrusion from the nozzle on the bottle

CONSUMPTION 1-2 ml or each hole to be injected

COLOUR brown

PACKAGING 0.5 kg bottles

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Ultracoat Oil Pad

Special fabric pad for applying **Ultracoat Hard Oil Fast**, **Ultracoat Oil Plus**, **Ultracoat Oil Color**. Specific for removing the products.



Ultracoat Pad

Pads used for polishing and cleaning parquet floors.



PACKAGING 6 pcs boxes

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Ultracoat Pad Special Stripper

Pads used for polishing and sanding of **Ultracoat** base coats and paints.



PACKAGING 10 pcs boxes

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Ultracoat Polish Anti-Slip

Natural anti-slip protection for wooden floors.
Ready-to-use natural wax made from Carnauba extract and water developed specifically for the maintenance of wooden floors using natural products. Also makes surfaces non-slip.



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Ultracoat Roller Base Sport

Roller for premium base application of the first coat of **Ultracoat HT Sport** on playing surfaces.



Ultracoat Roller Finish Sport

Roller for applying **Ultracoat HT Sport** and **Ultracoat Sport Color**.



Ultracoat Polish Matt

Protective wear and stain-resistant polish for wooden floors.
Ready-to-use product for all types of varnished wooden floor. Provides effective protection against the penetration of stains and reduces absorption of oil, grease, coffee, wine and paint. Also protects against wear from footsteps and abrasion and prevents surface scratches.
Brightens up varnished floors to restore them to their original condition and makes the surface of floors less slippery.



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Ultracoat Roller MT8

Handle for **Ultracoat Roller T3**, **Ultracoat Roller T5** and **Ultracoat Roller T10** rollers.



Ultracoat Remover Plus

Detergent to remove old wax and stubborn dirt; brings out the natural veining of wood. Reacts with old wax by breaking it down to make removal easier.



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Ultracoat Roller MT Sport

Handle for **Ultracoat Roller Base Sport** and **Ultracoat Roller Finish Sport** rollers.



Ultracoat Roller T10

Roller for applying all base coats and undercoats from the **Ultracoat** line or the first coat of all finishes from the **Ultracoat** line; particularly recommended for absorbent wood and for treating old floors.



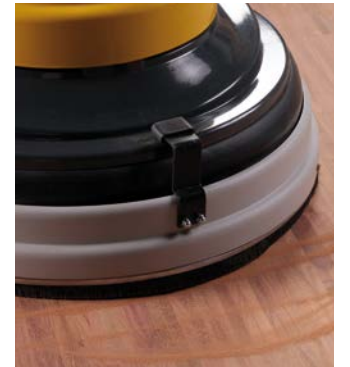
Ultracoat Roller T3

Roller for applying **Ultracoat Hard Oil Fast**, **Ultracoat Oil Plus**, **Ultracoat Oil Wax** and **Ultracoat Oil Color**.



Ultracoat SR

Abrasive mesh disks in silica carbide for sanding parquet floors.



Ultracoat Roller T5

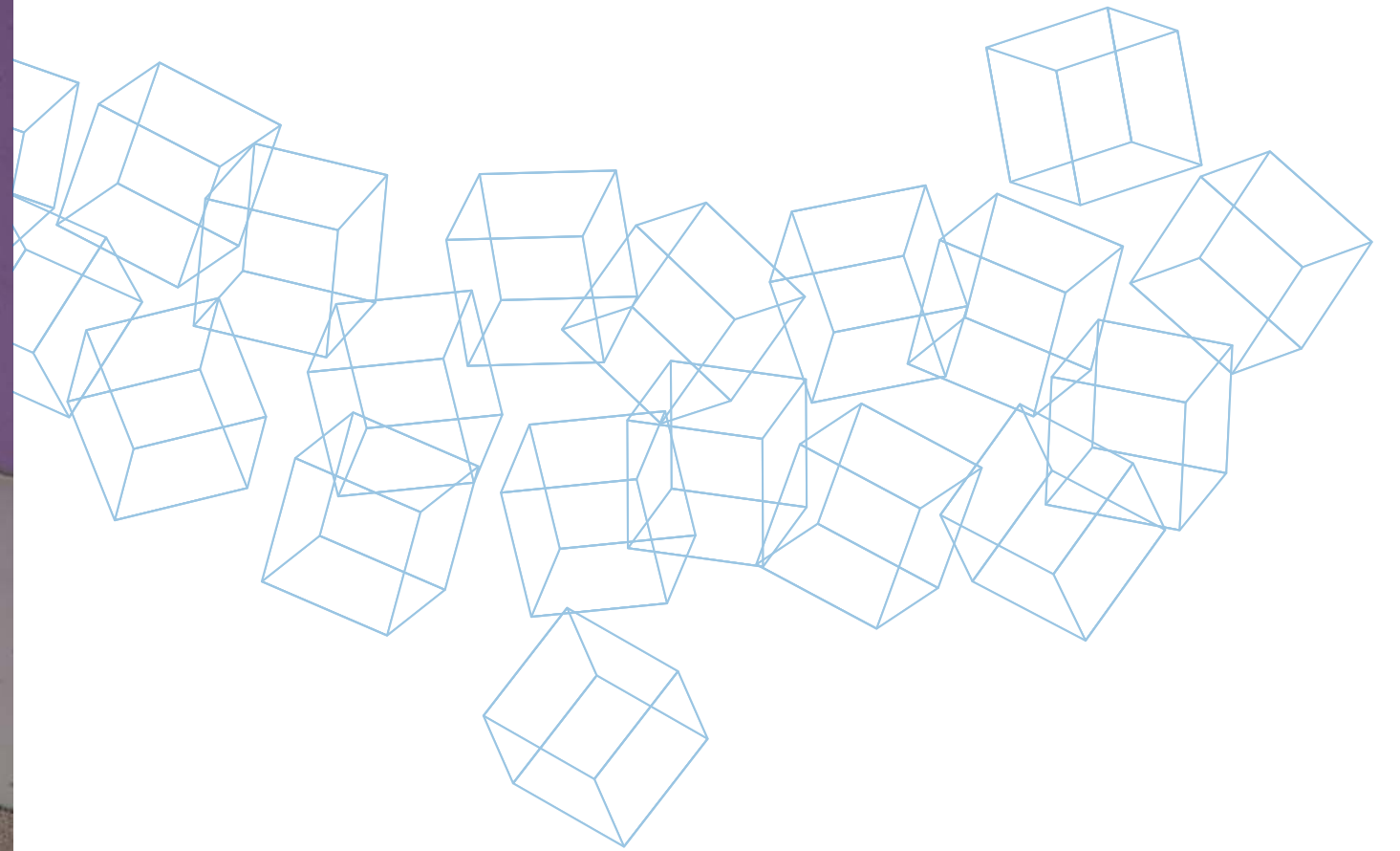
5 mm fabric roller for applying the second coat of all **Ultracoat** finishing cycles on low porosity wood; after checking its suitability it may also be used for applying the first coat directly on wood.



Ultracoat Steel Spatula

Special spatula recommended for spreading **Ultracoat Aqua Plus** and **Ultracoat Oil Wax**. Made entirely from stainless steel, when used to apply **Ultracoat Aqua Plus**. It avoids staining the floor due to discolouring of the high quantity of tannin in certain types of wood. Adjustable flexibility to make grouting operations easier and to guarantee correct filling of even larger joints. Its special shape with rounded corners helps to avoid the formation of streaks of material on the surface of the floor, which makes it particularly recommended for spreading on **Ultracoat Oil Wax** and **Ultracoat Premium Base**.





**PRODUCTS
FOR RESIN AND
CEMENTITIOUS
FLOORS**

Mapecoat DW 25

Two-component epoxy paint for coating concrete surfaces, suitable for contact with drinking water and foodstuff.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2-0.3 kg/m ² (per coat)
COLOUR	white
PACKAGING	5 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecoat I 62 W

Two-component epoxy coating in water dispersion with a gloss finish to form smooth films of resin coating. Specifically developed for coating the surface of walls and ceilings in clean rooms.

APPLICATION	short pile roller in two coats or by airless spray system.
CONSUMPTION	film coating approx. 0.2-0.25 kg/m ² per coat
COLOURS	RAL colours. For the complete colour range please contact the Head Office
PACKAGING	11 kg kit (A + B)

CERTIFICATIONS AND MARKINGS



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Mapecoat EPN 24

Coloured two-component, epoxy-novolac resin-based coating product with high resistance to chemicals and high solids content.

APPLICATION	medium pile roller, steel straight trowel
CONSUMPTION	<ul style="list-style-type: none">When used to form a thick coating resistant to chemicals: 0.2-0.3 kg/m² per coatWhen used as a final coat on multi-layered coatings: 0.3-0.4 kg/m²
COLOURS	RAL colours - For the complete colour range please contact the Head Office.
PACKAGING	5 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecoat I 600 W

Two-component, transparent epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	0.15-0.25 kg/m ² , depending on the absorption of the substrate
COLOUR	opalescent
PACKAGING	5.9 kg and 11.8 kg kits (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecoat I 24

Two-component epoxy paint for anti-acid coating concrete surfaces.

APPLICATION	roller, brush or airless spray
CONSUMPTION	0.4-0.6 kg/m ² per coat
COLOURS	RAL colours e neutral to be coloured with Mapecolor Paste
PACKAGING	5 kg and 15 kg kits (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecoat I 600 W Lucido

Two-component transparent glossy epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	0.15-0.25 kg/m ² , depending on the absorption of the substrate
COLOUR	opalescent
PACKAGING	5.9 kg kit (A+B)

CERTIFICATIONS AND MARKINGS





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Mapecoat I 620 W

Two-component, shiny epoxy finish in water dispersion for anti-dust and anti-grease treatments on concrete floors, cementitious substrates and as a finishing coat on epoxy systems.

APPLICATION	short or medium pile roller, or airless spray
CONSUMPTION	0.10-0.25 kg/m ² per coat, depending on the absorbency of the substrate
COLOUR	opalescent
PACKAGING	15 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 



Mapecolor CPU+



Pigment in paste for colouring the products from the **Mapecolor CPU+** range.

APPLICATION	mix with polyurethane/cement-based formulates
COLOURS	grey, beige, ochre, red, green, blue
PACKAGING	0.23 kg sachet



Mapecoat I 650 WT

Two-component epoxy paint in water dispersion with a ceramic-effect finish and low dirt-retaining surface for finishing support walls in tunnels.

APPLICATION	roller, brush or airless spray
CONSUMPTION	approx. 0.25 kg/m ² per coat. The consumption depends on the characteristics of the substrate and the application method used. It may increase if the surface on which it is applied is uneven
PACKAGING	15 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 



Mapecolor Paste



Pigment in paste for colouring the **Mapecolor** system.

APPLICATION	mix with resin-based formulates during the preparation
CONSUMPTION	depending on the resin-based formulate
COLOURS	19 colours - other RAL colours upon request for a minimum quantity of 25 kg
PACKAGING	0.7 kg can



Mapecoat Universal



Two-component transparent epoxy binder for internal decorative coatings from the **Mapecolor Compact System** range.

APPLICATION	<ul style="list-style-type: none">used as primer: by roller, steel straight trowel;used for Mapecolor Compact System MF: straight steel trowel, straight rake;used for Mapecolor Compact System HD: screed-box, straight edge with shims
CONSUMPTION	<ul style="list-style-type: none">used as primer: 0.2-0.4 kg/m²;per Mapecolor Compact System MF 3 mm thickness: 1.4-1.6 kg/m²;per Mapecolor Compact System HD 7 mm thickness: 2.0-2.5 kg/m²
COLOURS	transparent and straw
PACKAGING	15 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 



Mapecrete Creme Protection

Solvent-free, silane-based, thixotropic water repellent in water dispersion, ideal for hydrophobic treatments on concrete.

APPLICATION	squeegee, airless spray, brush or roller
CONSUMPTION	0.1-0.4 kg/m ² depending on the level of absorption of the concrete
COLOUR	yellowish white
PACKAGING	25 kg drums
CERTIFICATIONS AND MARKINGS	 



Mapecrete LI Hardener

Surface treatment based on lithium silicate in liquid form with a consolidating effect for new or old concrete floors and concrete surfaces with a dry-shake hardener finishing.



APPLICATION spray or low-pressure pump

CONSUMPTION 0.2-0.4 kg/m² depending on the level of porosity of the concrete

PACKAGING 25 kg tanks

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Mapecrete Lithium Protector

Water-repellent and protective surface treatment in liquid form with a consolidating effect for natural concrete floors and concrete surfaces with a dry-shake hardener finishing. It is used for the protection of coloured concrete or with exposed aggregates concrete such as **Mapei Color Paving®**.



APPLICATION spray or low-pressure pump

CONSUMPTION 0.05-0.4 kg/m² depending on the type of substrate, its absorbency and on the environmental conditions.

PACKAGING 25 kg tanks

CHECK THE
TECHNICAL
DATASHEET
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Mapecrete Lithium +

Water-repellent and protective surface treatment in liquid form with a consolidating effect for new or old concrete floors and concrete surfaces with a dry-shake hardener finishing.



APPLICATION spray or low-pressure pump

CONSUMPTION 0.05-0.3 kg/m² depending on the type of substrate, its absorbency and on the environmental conditions

PACKAGING 25 kg tanks

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Mapecrete Stain Protection

Hydro-oil repellent and anti-stain treatment for concrete, natural stone and cementitious and stone surfaces made from modified organic polymers in water solution.



APPLICATION airless spray or brush

CONSUMPTION 0.1-0.3 kg/m² depending on the level of porosity of the concrete fix

PACKAGING 25 kg tanks

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Mapecrete Lithium Cure

Water-repellent and protective surface treatment in liquid form with anti-evaporation function and a consolidating effect for new concrete floors and concrete surfaces with a dry-shake hardener finishing.



APPLICATION spray or low-pressure pump

CONSUMPTION 1-4 kg/m² depending on the type of substrate, its absorbency and on the environmental conditions

PACKAGING 25 kg tanks

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Mapecrete U-Protector

Water-repellent and protective surface treatment in liquid form for new or old concrete floors. It is used for the protection of concrete with a natural, polished or sanded finish and on **Ultratop** systems.



APPLICATION spray or low-pressure pump

CONSUMPTION 0.05-0.4 kg/m² depending on the type of substrate, its absorbency and on the environmental conditions.

PACKAGING 25 kg tanks

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Mapecolor Binder 930

One-component aliphatic polyurethane binder for decorative made with natural open-pore aggregates.

APPLICATION rake, straight-edge, straight metal trowel, vibrating plate compactor

COLOUR transparent

CONSUMPTION 0.8-1.0 kg/m² per cm of thickness

PACKAGING 5 kg drums



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Mapecolor CPU+/HD

Three-component, antimicrobial high-strength polyurethane-cement mortar with high resistance to chemicals for industrial floors, applied in thicknesses from 6 to 12 mm. Complies with standards applied in the foodstuffs sector.

APPLICATION straight metal trowel

CONSUMPTION 2 kg/m² per mm of thickness

COLOUR to be coloured with Mapecolor CPU+

PACKAGING 24.66 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapecolor CPU/TC Glossy

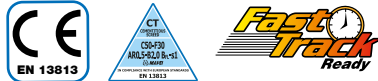
Three-component polyurethane/cement-based coloured glossy formulate for coating walls and as a finishing coat on polyurethane/cementitious systems for industrial floors.

APPLICATION short or medium pile roller, metal or rubber trowel

COLOUR red, beige, greed, grey, ochre

PACKAGING 6.3 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapecolor CPU+/MF

Three-component, antimicrobial, self-levelling polyurethane-cement mortar with high resistance to chemicals for industrial floors, applied in thicknesses from 3 to 6 mm. Complies with standards applied in the foodstuffs sector.

APPLICATION straight metal trowel or rake with spacers

CONSUMPTION 1.7 kg/m² per mm of thickness

COLOUR to be coloured with Mapecolor CPU+

PACKAGING 14.16 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapecolor CPU+/COVE

Three-component, antimicrobial polyurethane/cement-based mortar for making covings and details.

APPLICATION suitable plastic or metal tools

CONSUMPTION depending on the shape and volume of the detail approx. 2 kg/l

COLOUR to be coloured with Mapecolor CPU+

PACKAGING 29.16 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapecolor CPU+/NZ

Three-component, easy-to-apply, antimicrobial high-strength polyurethane-cement mortar with high resistance to chemicals for industrial floors, applied in thicknesses from 4 to 6 mm. Complies with standards applied in the foodstuffs sector.

CONSUMPTION 1.9 kg/m² per mm of thickness

COLOUR to be coloured with Mapecolor CPU+

PACKAGING 21.16 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapefloor CPU+ Primer

Polyurethane-cement primer for Mapefloor CPU+ systems.



CONSUMPTION 0.3-0.4 kg/m²

PACKAGING 6.66 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapefloor CPU+/TC

Three-component, antimicrobial, polyurethane/cement-based formulate for coating walls and as a finishing coat on polyurethane/cementitious systems for industrial floors.



APPLICATION metal or rubber trowel or short or medium pile roller

CONSUMPTION • 0.2-0.25 mm as finishing coat: 0.3-0.35 kg/m²;
• finishing coat: on Mapefloor CPU+/MF broadcast with quartz sand: 0.3-0.6 kg/m²

COLOUR to be coloured with Mapecolor CPU+

PACKAGING 6.66 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapefloor CPU+/RT

Three-component, antimicrobial, high-strength, polyurethane-cement mortar with high resistance to chemicals for coating industrial floors applied in thicknesses from 6 to 9 mm. Complies with standards applied in the foodstuffs sector.



CONSUMPTION 1.9 kg/m² per mm of thickness

COLOUR to be coloured with Mapecolor CPU+

PACKAGING 22.66 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapefloor CPU+/UD

Three-component, antimicrobial, high-strength, polyurethane/cement-based mortar for industrial floors with high resistance for industrial floors in thicknesses from 6 to 12 mm. Complies with standards applied in the foodstuffs sector.



APPLICATION straight metal trowel

CONSUMPTION 2 kg/m² per mm of thickness

COLOUR to be coloured with Mapecolor CPU+

PACKAGING 23.16 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapefloor CPU+/SR

Three-component, antimicrobial, polyurethane/cement-based mortar for industrial floors with high anti-slip level, applied in thicknesses from 6 to 12 mm. Complies with standards applied in the foodstuffs sector.



APPLICATION straight metal trowel

CONSUMPTION 2 kg/m² per mm of thickness

COLOUR to be coloured with Mapecolor CPU+

PACKAGING 23.16 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS

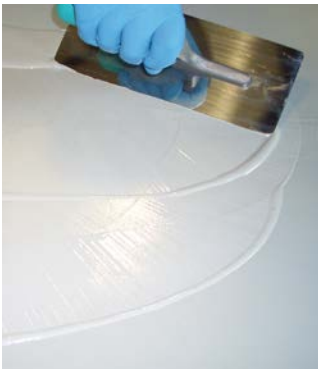


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Mapefloor Decor 700

Two-component, epoxy paste in water dispersion to create highly attractive resin systems with a trowel-effect or mottled finish with 1.5 to 3 m thickness.



APPLICATION straight steel trowel

CONSUMPTION from 1 to 1.5 kg/m² per layer, depending on the characteristics of the substrate and the type of decorative effect desired

COLOUR to be coloured with Mapecolor Paste

PACKAGING 10 kg kit (A+B+C)

CERTIFICATIONS
AND MARKINGS



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Mapecolor EP19

Three-component acid and wear-resistant epoxy mortar for floors.

APPLICATION gauging trowel or flat metal trowel

CONSUMPTION 20 kg/m² per cm of thickness

PACKAGING 10 kg kit (A+B+C)

**CERTIFICATIONS
AND MARKINGS**



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Mapecolor Finish 53 W/L

Two-component, NMP-free, aliphatic, transparent, glossy polyurethane finish in water dispersion with no NMP for protecting resin and cementitious flooring.

APPLICATION mohair roller or airless spray

CONSUMPTION 0.1-0.2 kg/m² according to the grade of finish required to the coating

COLOUR transparent

PACKAGING 2 kg unit: 5 + 0.5 l (A+B).



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Mapecolor Finish 50 N

Semi-gloss, aliphatic, transparent polyurethane finish.

APPLICATION mohair roller or airless spray

CONSUMPTION 0.08-0.30 kg/m² per coat, depending on the absorbency of the substrate

COLOUR transparent

PACKAGING 10 kg kit (A+B)



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Mapecolor Finish 54 W/S

Two-component, NMP-free, aliphatic, transparent, satin polyurethane finish in water dispersion with no NMP for protecting resin and cementitious flooring.

APPLICATION mohair roller or airless spray

CONSUMPTION 0.1-0.2 kg/m² according to the grade of finish required to the coating

COLOUR transparent

PACKAGING 2 kg unit: 5 + 0.5 l (A+B).



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Mapecolor Finish 52 W

Two-component, polyurethane finishing product in water dispersion with low yellowing properties, for anti-dust and anti-oil treatments.

APPLICATION mohair roller or airless spray

CONSUMPTION 0.05-0.15 kg/m² per coat depending on the absorbency of the substrate

COLOUR opalescent

PACKAGING 5.4 kg kit (A+B)

**CERTIFICATIONS
AND MARKINGS**



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Mapecolor Finish 58 W

Two-component, aliphatic, water-based, transparent, matt polyurethane finish.

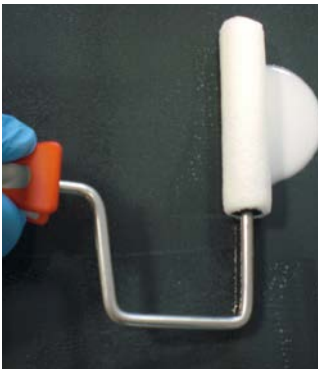
APPLICATION mohair roller or airless spray

CONSUMPTION 0.1-0.2 kg/m² depending on the level of roughness and porosity of the substrate

COLOUR transparent

PACKAGING 5.5 kg kit (A+B)

**CERTIFICATIONS
AND MARKINGS**






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Mapecolor Finish 59 W

Two-component, aliphatic, water-based, coloured, matt polyurethane finish, suitable for flexible systems.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.1-0.2 kg/m ² per coat depending on the level of roughness and porosity of the substrate
COLOURS	RAL colours - for the complete colour range please contact the Head Office.
PACKAGING	5.5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	  







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Mapecolor Finish 450 EU

Two-component, aliphatic, flexible, wear and UV resistant, elastic, coloured, polyurethane finish.

APPLICATION	roller, steel straight trowel or rubber trowel
CONSUMPTION	theoretical 0.6-0.8 kg/m ² depending on the roughness of the substrate, temperature and the tools used for application.
COLOURS	RAL colours - for the complete colour range please contact the Head Office.
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	   






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Mapecolor Finish 59 W TRP

Two-component, aliphatic, water-based, transparent, matt polyurethane finish, suitable for flexible systems.

APPLICATION	mohair roller or airless spray
CONSUMPTION	0.1-0.2 kg/m ² per coat depending on the level of roughness and porosity of the substrate
COLOUR	transparent
PACKAGING	5.5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	  






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Mapecolor Finish 451

Two-component, aliphatic, flexible, wear and UV resistant, elastic, coloured, polyaspartic finish.

APPLICATION	roller, steel straight trowel or rubber trowel
CONSUMPTION	theoretical 0.6-0.8 kg/m ²
COLOURS	RAL colours - for the complete colour range please contact the Head Office.
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	  





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Mapecolor Finish 415

Two-component, aromatic, flexible, wear-resistant coloured polyurethane finish.

APPLICATION	roller, steel straight trowel or rubber trowel
CONSUMPTION	theoretical 0.5-0.8 kg/m ²
COLOURS	RAL colours - for the complete colour range please contact the Head Office.
PACKAGING	12.5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 



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Mapecolor Finish 630

Two-component, protective acrylic filming agent in water dispersion for concrete, **Ultratop** and **Ultratop Living** floors.

APPLICATION	waxing mop, mohair roller or airless spray
CONSUMPTION	0.15-0.2 kg/m ² depending on the level of porosity and absorption of the substrate
COLOURS	transparent milky white
PACKAGING	2 kits unit (A+B): 10 + 0.150 kg



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Mapefloor Finish HTR

Two-component, aliphatic, glossy and transparent elastic finish, with high resistance to chemicals and tyre plasticisers.

APPLICATION mohair roller or airless spray

CONSUMPTION 0.05- 0.15 kg/m² per coat, depending on the type of substrate to be covered

COLOUR transparent

PACKAGING 10 kg kit (A+B)



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Mapefloor I 302 SL

Two-component multipurpose epoxy formulate for industrial floors in compliance with standards applied to the drinks and foodstuffs industry and clean rooms and to the radon gas tightness.

APPLICATION roller, straight and notched trowel

CONSUMPTION

- 2.0 kg/m² as self-levelling coating with 2 mm thickness*
- 0.9 kg/m² as an intermediate coat in anti-slip coating with 3 mm thickness*
- 0.6 kg/m² as finishing layer of the anti-slip coating both with 1 mm, or 3 mm thickness*

* over a substrate primed with **Primer SN**

COLOURS RAL colours - for the complete colour range please contact the Head Office

PACKAGING 20 kg kit (A+B)

**CERTIFICATIONS
AND MARKINGS**



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Mapefloor I 300 SL

Two-component, multi-purpose, epoxy formulate for industrial floor coatings up to 4 mm thick. Complies with standards applied in the foodstuffs sector and to the radon gas tightness.

APPLICATION roller, straight and notched trowel

CONSUMPTION

- 2.0 kg/m² as self-levelling coating with 2 mm thickness*
- 0.9 kg/m² as intermediate layer in anti-slip coating with 3 mm thickness*
- 0.6 kg/m² as finishing layer of the anti-slip coating both with 1 mm, or 3 mm thickness*

* over a substrate primed with **Primer SN**

COLORE to be coloured with **Mapecolor Paste** (if the neutral version is used)

PACKAGING 20 kg kit (A+B)

**CERTIFICATIONS
AND MARKINGS**



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Mapefloor I 306 CR

Two-component, low emission epoxy formulate for self-levelling floor coatings in clean rooms.

APPLICATION straight or notched trowel (with V-notches)

CONSUMPTION smooth self-levelling coating
average thickness 2 mm: 2.3 kg/m²

COLOURS RAL colours - for the complete colour range please contact the Head Office

PACKAGING 20 kg kit (A + B)

**CERTIFICATIONS
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Mapefloor I 300 SL TRP

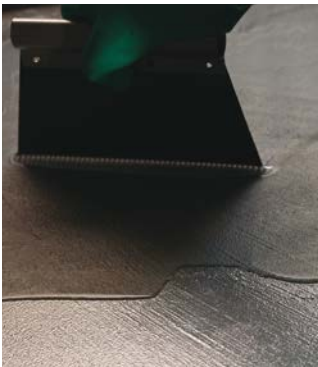
Two-component, transparent, low-yellowing epoxy coatings applied at a thickness of 1 mm for finishing coats on epoxy resin systems.

APPLICATION n. 7 notched trowel

CONSUMPTION approx. 1.1 kg/m² for a 1 mm thick coat

COLOUR transparent

PACKAGING 18 kg kit (A+B)



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Mapefloor I 309 CR

Two-component, very low emission epoxy formulate for self-levelling floor coatings in clean rooms.

APPLICATION straight or notched trowel (with V-notches)

CONSUMPTION smooth self-levelling coating
average thickness 2 mm: 2.3 kg/m²

COLOURS RAL colours - for the complete colour range please contact the Head Office

PACKAGING 19.5 kg kit (A + B)

**CERTIFICATIONS
AND MARKINGS**



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Mapecolor I 320 SL CONCEPT

Self-levelling epoxy coating with a coloured granular finish for decorative floors.

APPLICATION straight trowel

CONSUMPTION 2.7-3 kg/m²

COLOURS light grey, dark grey, light azure, dark azure, red

PACKAGING 16.8 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecolor I 360 AS

Two-component, self-levelling epoxy formulate used to form strong, anti-static, conductive coatings.

APPLICATION rake or notched trowel (with V-notches)

CONSUMPTION max. 2.4 kg/m²

COLOURS RAL colours - For the complete colour range please contact the Head Office

PACKAGING 20 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecolor I 324

Two-component, coloured formulate, based on epoxy-novolac resin for self-levelling resin systems to be used in industrial floors with very high resistance to chemicals.

APPLICATION notched trowel (with V-notches)

CONSUMPTION 2.3-2.5 kg/m²

COLOURS RAL colours - For the complete colour range please contact the Head Office

PACKAGING 20 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecolor I 370 SL

Two-component multipurpose epoxy formulate for self-levelling or multi-layered industrial floors from 0.8 mm up to 3.5 mm thickness.

APPLICATION roller, straight trowel, notched trowel

CONSUMPTION 0.6-2.0 kg/m² depending on the system to be applied

COLOURS RAL colours - For the complete colour range please contact the Head Office

PACKAGING 20 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecolor I 357 ESD

Two-component, self-levelling epoxy formulate for conductive and dissipative coatings in compliance with ESD standard.

APPLICATION notched trowel (with V-notches)

CONSUMPTION 1.8-2.0 kg/m² per 1.5 mm of self-levelling layer. The maximum consumption is 2.5 kg/m²

COLOURS RAL colours - For the complete colour range please contact the Head Office

PACKAGING 20 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapecolor I 390 EDF

Two-component, self-levelling epoxy formulate used to form strong, dissipative coatings.

APPLICATION rake or notched trowel (with V-notches)

CONSUMPTION max. 2.5 kg/m²

COLOURS RAL colours - For the complete colour range please contact the Head Office

PACKAGING 20 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapefloor I 500 W

Two-component, vapour-permeable, neutral-coloured epoxy formulate in water dispersion for industrial floors.

- CONSUMPTION**
- as 2 mm thick smooth self-levelling coating on substrates primed with **Mapecoat I 600 W**: 4 kg/m²
 - as 5 mm thick multi-layered anti-slip coating: as first layer **Mapefloor I 500 W** - 2-2.5 kg/m² / **Quartz 0.5** - 5 kg/m² as second layer **Mapefloor I 500 W** - 2-2.5 kg/m² / **Quartz 0.5** - 5 kg/m² as finishing layer **Mapefloor I 500 W** - 0.7 kg/m²

COLOUR to be coloured with **Mapecolor Paste**

PACKAGING 26 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapefloor I 900

Two-component epoxy binder used for preparing trowelled mortar with a damp earth consistency for industrial floors.

- APPLICATION**
- as adhesion promoter: roller, straight metal trowel;
 - for mortars: rake, aluminium straight edge

- CONSUMPTION**
- as adhesion promoter: 0.5-0.7 kg/m²;
 - as mortar: suggested mixing ratio for the preparation of mortars: 1 kg of **Mapefloor I 900** (A+B) every 8-13 kg of **Quartz 1.9**. The consumption depends on the application thickness

COLOURS transparent amber

PACKAGING 15 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapefloor I 910

Two-component low-yellowing epoxy binder for trowelled mortar or bonding promoter for resin coatings.

- APPLICATION**
- as primer: roller, straight metal trowel;
 - for mortars: rake, aluminium straight edge

- CONSUMPTION**
- as adhesion promoter: 0.5-0.7 kg/m²;
 - as mortar: suggested mixing ratio for the preparation of mortars: 1 kg of **Mapefloor I 910** (A+B) every 8-13 kg of **Quartz 1.9**. The consumption depends on the application thickness

COLOURS transparent and straw

PACKAGING 15 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapefloor I 914

Two-component epoxy protective coating for concrete, with priming function on skim coats and substrates before waterproofing bridge decks with membranes or before installing asphalt layer. Also suitable for injections, reparation and protection of concrete structure in compliance with requirements defined by EN 1504-5 standard.

APPLICATION rubber trowel, roller or brush

CONSUMPTION 0.25-0.70 kg/m²
(depending on the absorption of the substrate)

COLOUR yellow transparent

PACKAGING 28 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapefloor JA

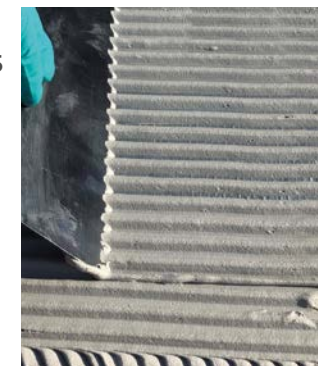
Two-component thixotropic epoxy adhesive for installing **Mapejoint 100/25** and **Mapejoint 100/12** prefabricated polymer jointing profiles. For carrying out small repairs and grouting on concrete surfaces. Also available in the **Mapefloor JA Fast** version.

APPLICATION straight trowel, notched trowel

- CONSUMPTION**
- 1.60-1.65 kg/m² per mm of thickness
 - for bonding **Mapejoint 100/25**: 5-6 kg per metre of joint, depending on the roughness of the substrate
 - for bonding **Mapejoint 100/12**: 2.5-3 kg per metre of joint, depending on the roughness of the substrate

PACKAGING 6 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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Mapefloor Pore Filler

Two-component, flexible polyurethane resin-based adhesive and pore filler/smoothing compound for **Mapefloor Comfort System AL/X** and **Mapefloor Comfort System AR/X**.

- APPLICATION**
- as adhesive: 3-4 mm notched trowel;
 - as pore filler/smoothing compound: plastic or steel straight trowel

CONSUMPTION approx. 0.4-0.8 kg/m² as adhesive. The real consumption is strongly influenced by the substrate type. 0.4-0.5 kg/m² per coat, as smoothing compound on **Mapecomfort FL**

COLOUR beige

PACKAGING 12.2 kg kit (A+B)





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Mapecolor PU 400 LV

Two-component, self-levelling, fillerized, highly flexible and low-viscosity polyurethane binder.

APPLICATION	notched trowel
CONSUMPTION	from 1.5 to 2 kg/m ² according to the absorption of the substrate
COLOUR	beige - grey
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 



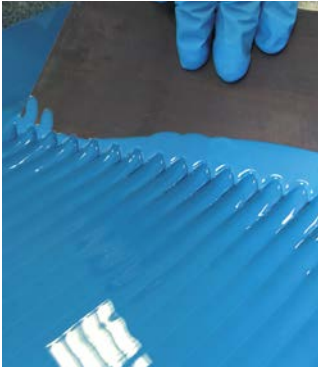
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Mapecolor PU 460

Two-component elastic, coloured, aromatic, self-levelling polyurethane resin used to create **Mapecolor Comfort System AR** and **Mapecolor Comfort System AR/X**.

APPLICATION	notched trowel
CONSUMPTION	approx. 2.5 kg/m ² for a 2 mm thick coat
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 





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Mapecolor PU 406

Two-component, coloured, self-levelling, flexible polyurethane binder.

APPLICATION	straight or notch rake or steel trowel
CONSUMPTION	<ul style="list-style-type: none">• as protective/wear layer for parking lots: ~1,0 kg/m²• flexible membrane for Terrazzo systems: 0.5-0.7 kg/m² per layer
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	18 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 





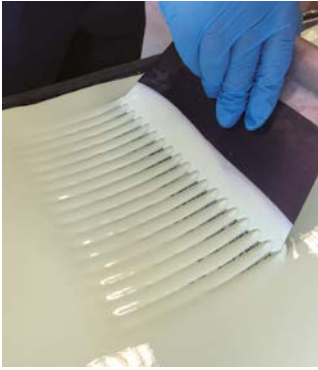
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Mapecolor PU 461

Two-component elastic, coloured, UV-resistant, aliphatic, self-levelling polyurethane resin used to create **Mapecolor Comfort System AL** and **Mapecolor Comfort System AL/X**.

APPLICATION	notched trowel
CONSUMPTION	approx. 2.8 kg/m ² for a 2 mm thick coat
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 



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Mapecolor PU 410

Two-component, neutral-coloured, self-levelling, flexible polyurethane fillerized binder.

APPLICATION	straight trowel and notched trowel
CONSUMPTION	as intermediate layer of Mapecolor Parking System HE: Mapecolor PU 410 + Mapecolor Paste: 1.0 kg/m ²
COLOUR	to be coloured with Mapecolor Paste
PACKAGING	19.9 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 





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Mapecolor PU 470

Two-component multipurpose, coloured, semi-elastic polyurethane formulate for industrial floors coatings.

APPLICATION	notched trowel, steel or rubber straight trowel
CONSUMPTION	<ul style="list-style-type: none">• self-levelling smooth coating: 1.8-1.9 kg/m²• multi-layered non-slip coating:<ul style="list-style-type: none">- middle layer: 0.9-1.0 kg/m²- finishing coat: 0.5-0.6 kg/m²
COLOURS	RAL colours - For the complete colour range please contact the Head Office
PACKAGING	20.1 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	 



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Primer EP Rustop

Two-component epoxy primer for metal surfaces.



APPLICATION roller, brush or airless spray

CONSUMPTION 0.2 kg/m²

COLOUR white

PACKAGING 5 kg kit (A+B)

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Primer SN

Two-component epoxy primer with fillers. It complies with standards applied to the Radon gas tightness.



APPLICATION straight metal trowel or straight rake

CONSUMPTION 0.3-0.7 kg/m² per coat, depending on the absorbency and the characteristics of the substrate

COLOUR to be coloured with **Mapecolor Paste**

PACKAGING 20 kg and 5 kg kits (A+B)

CERTIFICATIONS
AND MARKINGS



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Primer Grip White

Universal, ready-to-use, synthetic resin-based bonding promoter in water dispersion with silica aggregates and very low emission of volatile organic compounds (VOC). For indoor floors and walls. It promotes the bond of decorative cementitious skimming mortars from the **Ultratop Loft** range.



APPLICATION roller, brush

CONSUMPTION from 0.20 to 0.3 kg/m² depending on the absorption of the substrate

COLOUR white

PACKAGING 10 kg drums

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
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Primer SN Rasante

Two-component, epoxy skimming product for cementitious surfaces, also on vertical surface.



APPLICATION straight metal trowel or straight rake

CONSUMPTION approx. 1.4 kg/m² for a 2 mm thick coat

COLOUR beige

PACKAGING 25 kg kit (A+B)

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Primer LT

Acrylic adhesion promoter for **Ultratop Loft** and cementitious skimming mortars. For indoor surfaces.



APPLICATION roller, brush

CONSUMPTION approx. 0.1 kg/m² between the coats of **Ultratop Loft**; from 0.1 to 0.2 kg/m² for other substrates, depending on the porosity

COLOUR light blue

PACKAGING 5 kg tanks

CERTIFICATIONS
AND MARKINGS



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Primer W-AS N

Two-component epoxy water-based primer for antistatic conductive and dissipative systems.



APPLICATION short pile roller

CONSUMPTION 80-100 g/m²

COLOUR black

PACKAGING 5 units (A+B)

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Mapetop N AR6

Pre-blended, ready-to-use hardener for concrete floors made from special quartz in grain-size distribution curve, Portland cement and special additives.

APPLICATION	broadcast
CONSUMPTION	<ul style="list-style-type: none">• manual application: from 1.5 to 2.5 kg/m² per coat;• mechanical application: from 3 to 5 kg/m²

COLOUR grey, light grey, anthracite, green, brown, red

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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Mapetop S AR6

Ready-to-use hardener for concrete floors made of special aggregates based on quartz and corundum, Portland cement and special additives.

APPLICATION	broadcast
CONSUMPTION	<ul style="list-style-type: none">• manual application: from 2.5 to 5.5 kg/m² per coat;• mechanical application: from 5 to 8 kg/m²

COLOUR light grey, other colours available upon request

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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Mapetop N AR9

Pre-blended, ready-to-use hardener for concrete floors made from special quartz in grain-size distribution curve, Portland cement and special additives.

APPLICATION	broadcast
CONSUMPTION	<ul style="list-style-type: none">• manual application: from 1.5 to 2.5 kg/m² per coat;• mechanical application: from 3 to 5 kg/m²

COLOUR grey, light grey, other colours available upon request

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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Ultratop

Self-levelling, ultra-quick hardening mortar with special hydraulic binders, applied at a thickness between 5 and 40 mm to create abrasion-resistant floors.

APPLICATION	manual or pump
CONSUMPTION	16.5-17.5 kg/m ² per cm of thickness

COLOUR white, beige, light grey, red, anthracite, standard

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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Mapetop S AR3

Pre-blended dry-shake hardener for concrete floors made of special aggregates based on corundum, Portland cement and special additives.

APPLICATION	broadcast
CONSUMPTION	<ul style="list-style-type: none">• manual application: from 2.5 to 5.5 kg/m² per coat;• mechanical application: from 5 to 8 kg/m²

COLOUR grey, other colours available upon request

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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Ultratop Base Coat

One-component acrylic formulation in water dispersion used as a base coat before applying protective finishes on **Ultratop**, **Ultratop Living** and **Ultratop Loft**.

APPLICATION	waxing mop, mohair roller
CONSUMPTION	50-80 g/m ² depending on the level of porosity of the substrate

COLOURS transparent milky white

PACKAGING 10 kg tanks



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Ultratop Easycolor

Ready-mixed pigment for colouring cementitious-based **Ultratop Loft** system.

APPLICATION mixed with **Ultratop Loft F** or **Ultratop Loft W** using a low-speed electric mixer to form an evenly coloured, lump-free mix

CONSUMPTION 1 pc 1.5 l per 5 kg of **Ultratop Loft**

COLOURS various - for the complete colour range please contact the Head Office

PACKAGING 1.5 l can



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Ultratop Loft F

One-component trowellable coarse-textured cementitious paste applied in layers up to 2 mm thick to create decorative floors with a trowelled or mottled effect.

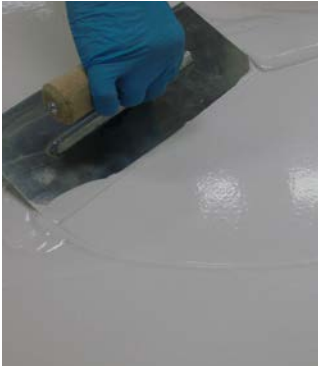
APPLICATION rubber, Teflon, or steel straight trowel

CONSUMPTION 0.7-1 kg/m²

COLOUR white, neutral

PACKAGING 20 kg bags. Units of 4 kg Alupack bags of 5 kg each

**CERTIFICATIONS
AND MARKINGS**



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Ultratop Industrial

Ultra-rapid hardening, self-levelling mortar based on special hydraulic binders for creating substrates and industrial, abrasion-resistant flooring, with thickness from 5 to 40 mm.

APPLICATION manual or pump

CONSUMPTION 16.5-17.5 kg/m² per cm of thickness

COLOUR standard

PACKAGING 25 kg bags

**CERTIFICATIONS
AND MARKINGS**



Ultratop Loft W

One-component trowellable fine-textured cementitious paste applied in layers up to 2 mm thick to create decorative floors with a trowelled or mottled effect.

APPLICATION rubber, Teflon, or steel straight trowel

CONSUMPTION 0.7-1 kg/m²

COLOUR white, neutral

PACKAGING 20 kg bags. Units of 4 kg Alupack bags of 5 kg each.

**CERTIFICATIONS
AND MARKINGS**



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Ultratop Living

Self-levelling, ultra-quick hardening mortar with special hydraulic binders, applied at a thickness between 5 and 15 mm to create abrasion-resistant indoor floors.

APPLICATION manual or pump

CONSUMPTION 16.5-17.5 kg/m² per cm of thickness

COLOURS white, light grey, anthracite, neutral

PACKAGING 25 kg bags

**CERTIFICATIONS
AND MARKINGS**



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Ultratop Outdoor

Rapid-hardening, cementitious smoothing compound for the reparation or creation of outdoor floors up to 20 mm of thickness.

APPLICATION straight trowel and straight rake

CONSUMPTION 16.5-17.5 kg/m² per cm of thickness

COLOUR standard

**CERTIFICATIONS
AND MARKINGS**



Ultratop Screed

Thixotropic, rapid-hardening cementitious mortar applicable in layers up to 20 mm thick for levelling off surfaces, including vertical surfaces, before applying **Mapecfloor** or **Mapecoat** resin coating systems or **Ultratop Loft** system.

APPLICATION	straight metal trowel
CONSUMPTION	1.6 kg/m ² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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Copper Band

Self-adhesive copper strip to make conductive and dissipative coatings.

LENGTH	16.5 metres
HEIGHT	10 mm
PACKAGING	cardboard box containing 20 bags with 1 roll of 16.5 m x 10 mm Copper Band per bag



Ultratop Stucco

Grout made from special hydraulic binders for sealing micro-porosity which forms after the first polishing phase of **Ultratop**.

APPLICATION	rubber trowel
CONSUMPTION	depending on the micro-porosity
COLOURS	white, beige, light grey, red, anthracite, standard
PACKAGING	5 kg drums



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Dynastone TZ

Mix of aggregates for Terrazzo resin-based systems.

CONSUMPTION	for a Terrazzo system of approx. 10 mm of thickness: 15-19 kg/m ² (depending on the resin binder used)
COLOUR	yellowish white
PACKAGING	25 kg bags



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3. COMPLEMENTARY PRODUCTS FOR RESIN AND CEMENTITIOUS FLOORS

Additix PE

Admixture to make epoxy and polyurethane products thicker with a thixotropic consistency.

CONSUMPTION	1.5-5% by the weight of the resin
COLOUR	white
PACKAGING	1 kg drums



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Epoxy Speed

Accelerator for epoxy primers.

CONSUMPTION	2-3% of the total weight of the epoxy binder used (A+B)
COLOUR	light yellow
PACKAGING	5 kg drums



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Gravel Bardiglio CENE Grey 2-4 mm

Dried Bardiglio CENE grey aggregate in a special granulometric curve from 2 to 4 mm to make decorative surfaces with good drainage properties. Use in combination with **Mapefloor Binder 930** one-component, aliphatic, polyurethane binder.

APPLICATION	mixed with Mapefloor Binder 930 one-component aliphatic polyurethane binder
CONSUMPTION	20 kg of Gravel Bardiglio CENE Grey 2-4 mm per 1 kg of Mapefloor Binder 930
COLOUR	bardiglio cene grey
PACKAGING	25 kg bags



Gravel Carrara White 2-4 mm

Dried Carrara white marble aggregate in a special granulometric curve from 2 to 4 mm to make decorative surfaces with good drainage properties. Use in combination with **Mapefloor Binder 930** one-component, aliphatic, polyurethane binder.

APPLICATION	mixed with Mapefloor Binder 930 one-component aliphatic polyurethane binder
CONSUMPTION	20 kg of Gravel Carrara White 2-4 mm per 1 kg of Mapefloor Binder 930
COLOUR	Carrara white
PACKAGING	25 kg bags



Gravel Ebony Black 2-4 mm

Dried ebony black aggregate in a special granulometric curve from 2 to 4 mm to make decorative surfaces with good drainage properties. Use in combination with **Mapefloor Binder 930** one-component, aliphatic, polyurethane binder.

APPLICATION	mixed with Mapefloor Binder 930 one-component aliphatic polyurethane binder
CONSUMPTION	20 kg of Gravel Ebony Black 2-4 mm per 1 kg of Mapefloor Binder 930
COLOUR	ebony black
PACKAGING	25 kg bags



Mapecomfort FL

Rubber matting made from granules of recycled rubber for creating **Mapefloor Comfort System AL/X** and **Mapefloor Comfort System AR/X**. Thickness 4 mm.

APPLICATION	bond to the substrate with the specific polyurethane adhesive Mapefloor Pore Filler
COLOUR	black
PACKAGING	1 m x 20 m rolls, 4 mm thickness



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Mapefibre Glass HP

Alkali-resistant glass fibres for reinforcing cementitious mortar and resin.

LENGTH	6 mm
DIAMETER OF FIBRE	14 µm
CONSUMPTION	max. 5 kg/m ³
PACKAGING	18 kg polyethylene bags



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Mapefloor Cleaner ED

Detergent for normal degreasing operations of floors.

APPLICATION	manual or with cleaning machine
COLOUR	green
CONSUMPTION	from 1 to 3% (0.1-0.3 kg per 10 l of water)
PACKAGING	10 kg tanks



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Mapecolor Filler

Micrometric fillers to be added to epoxy and polyurethane finishes to form a non-slip finish.



CONSUMPTION 5-10 g/m²

COLOUR white

PACKAGING 0.3 kg can

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Mapecolor Maintenance Kit

Essential products for cleaning and periodic maintenance of resin and cement floors.



PACKAGING Mapecolor Maintenance Kit is made up of:

- Mapecolor Lucida: 1x5 kg;
- Mapecolor Wax Remover: 1x5 kg;
- Mapecolor Cleaner ED: 2x5 kg

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Mapecolor Wax Remover

De-waxing, multi-action detergent for removing all types of metallic wax including the double-reticulation type, such as **Mapelux Lucida** and **Mapelux Opaca**.



- CONSUMPTION
- for standard metallic wax: in 5-10% concentration (0.5-1 l per 10 l of water)
 - for **Mapelux** range: in 15% concentration (1.5 l per 10 l of water)

COLORE pink

PACKAGING 10 kg

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Mapecolor 100/12

Precast composite polymeric joint to be inserted in old, damaged and worn joints, including those with large amounts of movement or subject to intense traffic in industrial settings.



LENGTH 1000 mm

WIDTH 120 mm

THICKNESS 25 mm

COLOUR grey

PACKAGING 1000 mm pcs

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Mapecolor 100/25

Precast composite polymeric joint to be inserted in old, damaged and worn joints, including those with large amounts of movement or subject to intense traffic in industrial settings.



LENGTH 1000 mm

WIDTH 250 mm

THICKNESS 25 mm

COLOUR grey

PACKAGING 1000 mm pcs

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Mapelux Lucida

Double-reticulation, high-strength shiny metallic wax.



APPLICATION specific waxing mop

CONSUMPTION 50 g/m²

COLOUR white-light blue

PACKAGING 10 kg tanks

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Mapelux Opaca

Double-reticulation, high-strength matt metallic wax.



APPLICATION	specific waxing mop
CONSUMPTION	50 g/m ²
COLOUR	white-light blue
PACKAGING	10 kg tanks

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Quartz 0.5

Quartz sand used as a “filler” and/or for broadcasting on epoxy and polyurethane systems.



SIZE	grain size up to 0.5 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

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PU Catalyst

Accelerator for polyurethane **Mapefloor Parking System** products.



CONSUMPTION	0.5-1.5% of the total weight of the polyurethane formulate used (a+b)
PACKAGING	5 kg drums

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Quartz 0.9

Quartz sand used as a “filler” and/or for broadcasting on epoxy and polyurethane systems.



SIZE	grain size up to 0.9 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

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Quartz 0.25

Quartz sand used as a “filler” and/or for broadcasting on epoxy and polyurethane systems.



SIZE	grain size up to 0.25 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

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Quartz 1.2

Quartz sand used as a “filler” and/or for broadcasting on epoxy and polyurethane systems.



SIZE	grain size up to 1.2 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

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Quartz 1.9

Mixture of calibrated spherical quartz used as a filler in **Mapefloor I 900** or **Mapefloor I 910** for preparing mortar with a consistency similar to a mortar screed.



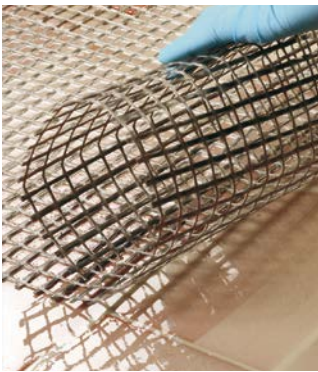
SIZE	grain size up to 1.9 mm
COLOUR	yellowish-white
PACKAGING	25 kg bags

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Rete 320

Glass fibre mesh for reinforcing **Mapefloor System** epoxy systems and **Ultratop System** cementitious systems.



WEIGHT	350 g/m ²
MESH SIZE	15.7 x 10.1 mm
PACKAGING	50 x 1 m rolls

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Triblock WTS

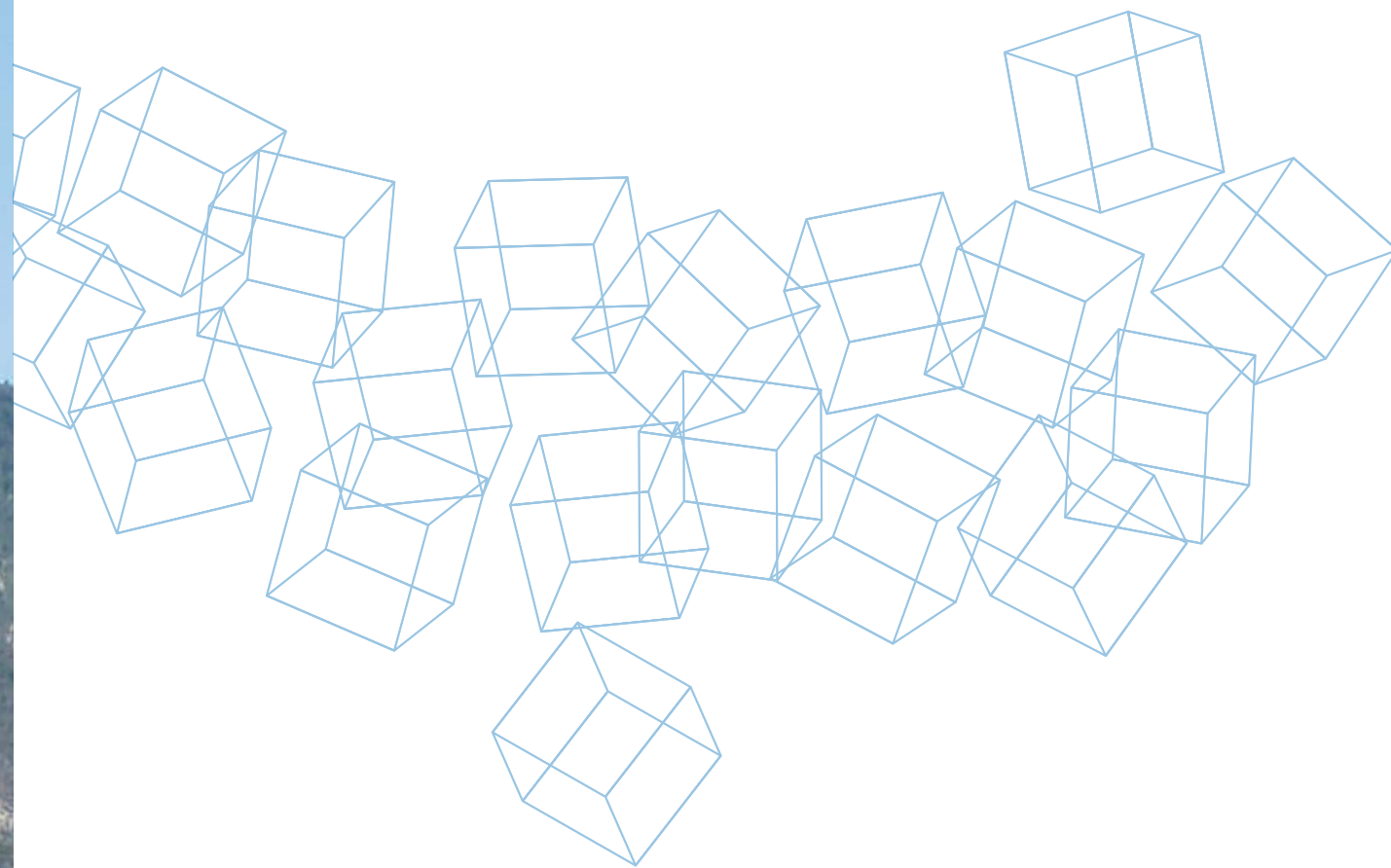
Two-component fillerized epoxy formulate for skimming cementitious sublayers and filling pores before applying resin coating.



APPLICATION	metal trowel
CONSUMPTION	approx 1.5 kg/m ² per mm of thickness - the consumption depends strongly on the roughness of the substrate
PACKAGING	5 kg units (A+B)

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PRODUCTS FOR REPAIRING ASPHALT AND HIGHWAY MAINTENANCE

Mape-Asphalt Repair 0/8

One-component, ready to use, cold-applied reactive asphalt for the repair of potholes.



APPLICATION gauging trowel, trowel, rake, or shovel

CONSUMPTION approx. 23 kg/m² per cm of thickness.

PACKAGING 25 kg drums

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Mapegrout Colabile TI 20

High-flowing, shrinkage compensated, fibre-reinforced with rigid steel fibres, high-ductility cementitious mortar for restoring concrete.



APPLICATION pouring into formwork

CONSUMPTION approx. 20 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

**CERTIFICATIONS
AND MARKINGS**



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Mapefloor EP 90

Three-component high performance epoxy screed consistency mortar for repairing concrete flooring and forming support layers for beams and joints.



APPLICATION gauging trowel

CONSUMPTION approx. 20 kg/m² per cm of thickness

PACKAGING 26.75 kg kit:
• 1.95 kg bottles (comp. A);
• 0.80 kg bottles (comp. B);
• 24 kg vacuum-packed polyethylene bags (comp. C)

**CERTIFICATIONS
AND MARKINGS**



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Mapegrout SV

High-flowing, quick-setting and hardening, shrinkage compensated high-flowing mortar for repairing concrete and fixing drains, manholes and urban architectural fittings in place.



APPLICATION pouring into formwork

CONSUMPTION 20 kg/m² per cm of thickness

COLOUR grey or black

PACKAGING 25 kg vacuum-packed polyethylene bags

**CERTIFICATIONS
AND MARKINGS**



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Mapegrout Betontech HPC 10

Rheoplastic cementitious mortar reinforced with structural fibres, with a strain hardening effect for restoring concrete requiring a high level of ductility.



APPLICATION pouring into formwork

CONSUMPTION approx. 21 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags
and 1000 kg big bags

**CERTIFICATIONS
AND MARKINGS**



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Mapegrout SV Fiber

High-flowing, quick-setting and hardening, shrinkage compensated, fibre-reinforced with rigid steel fibres, high-ductility cementitious mortar for restoring concrete. For application at temperatures up to -5°C.



APPLICATION pouring into formwork

CONSUMPTION approx. 20 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

**CERTIFICATIONS
AND MARKINGS**



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Mapegrout SV T

Thixotropic, quick-setting and hardening, shrinkage compensated high-flowing mortar for repairing concrete and fixing drains, manholes and urban architectural fittings in place.

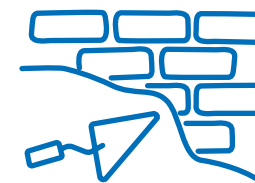
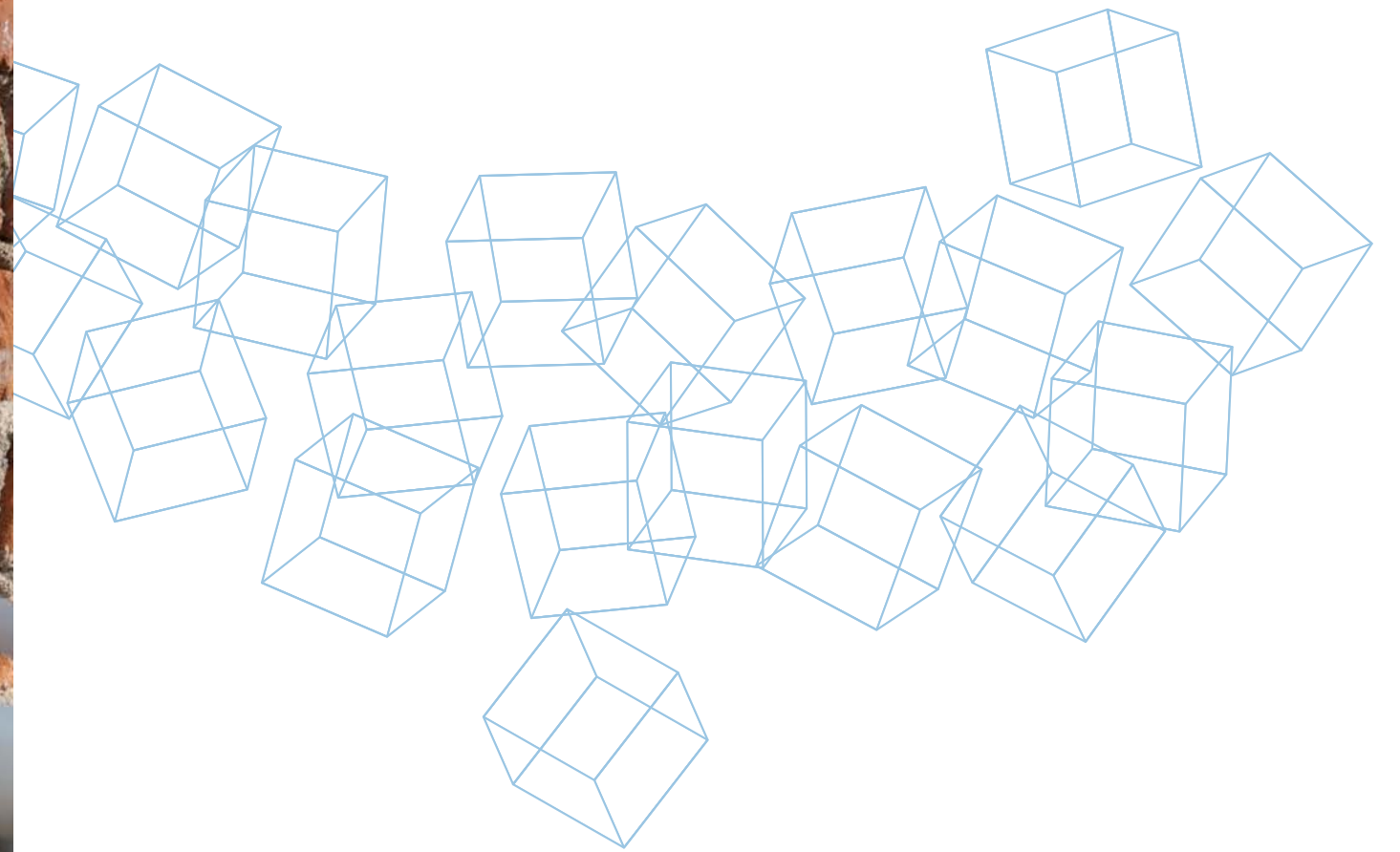
APPLICATION	trowel or gauging trowel
CONSUMPTION	20 kg/m² per cm of thickness
COLOUR	black
PACKAGING	25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



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PRODUCTS FOR THE RESTORATION OF MASONRY BUILDINGS

1. CONSOLIDATING VARIOUS TYPES OF WEAK AND CRUMBLY SUBSTRATES”
(POROUS STONE, BRICKWORK, TUFF, INSTALLATION MORTAR, RENDER, ETC.) BY IMPREGNATING

Consolidante 8020

Reversible consolidating product in solvent for the conservative restoration and consolidation of porous stone substrates, lime render and layers of paint.



APPLICATION roller, brush or low-pressure manual pumped sprayer

CONSUMPTION 0.1-1.0 kg/m² (depending on the type of substrate, its porosity and on the depth of the area to be treated)

PACKAGING 10 kg metal drums

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Consolidante ETS

Consolidator based on silicic acid ethyl ester in solvent for the conservative renovation and consolidation of porous stone, bricks, terracotta and render.



APPLICATION roller, brush, manual pumped sprayer, injection using manual or power pumps

CONSUMPTION 0.1-1.0 kg/m² (depending on the type of substrate, its porosity and on the depth of the area to be treated)

PACKAGING 10 kg metal drums

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Consolidante ETS WR

Consolidator with water-repellent effect, based on silicic acid ethyl ester in solvent for the conservative renovation and consolidation of porous stone, bricks, terracotta and render.



APPLICATION roller, brush, manual pumped sprayer, injection using manual or power pumps

CONSUMPTION 0.1-1.0 kg/m² (depending on the type of substrate, its porosity and on the depth of the area to be treated)

PACKAGING 10 kg metal drums

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Primer 3296

Consolidating and anti-dust acrylic primer in water dispersion.



APPLICATION roller, brush or watering can

CONSUMPTION 0.1-0.5 kg/m² (depending on the absorption and the porosity of the surface to be treated)

PACKAGING 5 and 10 kg drums

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2. RECONDITIONING AND CONSOLIDATING MASONRY WITH FREE-FLOWING MORTAR

Mape-Antique Colabile

Salt-resistant, high-flow, **cement-free natural hydraulic lime** and Eco-Pozzolan-based masonry mortar for reconditioning and consolidating masonry.



APPLICATION pouring or pumping

CONSUMPTION 1.83 kg/dm³ of cavity to be filled

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



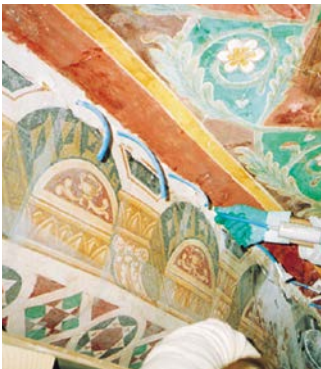
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3. CONSOLIDATING MASONRY AND RENDER BY INJECTING SLURRY

Mape-Antique F21

Super-fluid, **cement-free**, salt-resistant, fillerized hydraulic binder, based on **lime** and Eco-Pozzolan, for making injection slurries for consolidating masonry and render, including the frescoed one.



APPLICATION injection or pouring

CONSUMPTION 1.04 kg/dm³ of cavity to be filled

PACKAGING 17 kg bags

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Mape-Antique I

Salt-resistant, **cement-free** fillerized hydraulic binder, based on **lime** and Eco-Pozzolan, for making injection slurries for consolidating masonry.



APPLICATION	injection or pouring
CONSUMPTION	1.04 kg/dm ³ of cavity to be filled
PACKAGING	20 kg bags

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Mape-Antique I-15

Salt-resistant, **cement-free**, fillerized hydraulic binder, based on **lime** and Eco-Pozzolan, for making injection slurries for consolidating masonry.



APPLICATION	injection or pouring
CONSUMPTION	1.50 kg/dm ³ of cavity to be filled
PACKAGING	20 kg bags

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MapeWall Inject & Consolidate

Reactive **natural hydraulic lime**-based inorganic binder with very low emission of VOC used to make superfluid injection slurry for consolidating masonry.



APPLICATION	injection or pouring
CONSUMPTION	1.50 kg/dm ³ of cavity to be filled
PACKAGING	20 kg bags

CERTIFICATIONS
AND MARKINGS



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4. HORIZONTAL CHEMICAL BARRIERS AGAINST CAPILLARY RISING DAMP

Mapestop

Concentrated silicone micro-emulsion, based on silane and siloxane used to form a chemical barrier against capillary rising damp.



APPLICATION	gravity or suitable injection pump
CONSUMPTION	depending on the masonry absorption. approx. 8-9 kg/m of solution for a 40 cm thick masonry, which corresponds to 0.4-0.6 kg/m of pure product
PACKAGING	1 kg and 10 kg metal can with integrated spout

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Mapestop Cream

Monomeric silane-based creamy emulsion for creating chemical barriers against capillary rising damp.



APPLICAZIONE	<ul style="list-style-type: none">• sealant gun for 280 ml cartridge• 600 ml sausage gun such as Mapei Gun 600 Pro• low-pressure pump for products in 20 kg plastic drum
CONSUMPTION	according to type and thickness of masonry. Approx. 10 ml per metre per cm of thickness of masonry for 12 mm diam. holes
COLOUR	white
PACKAGING	<ul style="list-style-type: none">• 12 280 ml cartridges box• 10 600 ml sausage box with 1 injection tool included• 20 kg plastic drum

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Mapestop Cream Tool 280

Injection tube for **Mapestop Cream** to be used with manual extrusion guns for 280 ml cartridges.



PACKAGING	12 pcs boxes
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Mapestop Cream Tool 600

Injection tube for **Mapestop Cream** to be used with manual extrusion guns for 600 ml sausages and **Mapei Gun Pro 600**.



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PACKAGING 4 pcs sachet

Mapestop Injectors

Spare parts kit for **Mapestop Kit Diffusion**



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PACKAGING cardboard box containing 8 of each of the following item:

- Ø 12 mm injectors;
- 50 cm long diffusing tube (outside diameter 12 mm);
- sealing plug

Mapestop Kit Diffusion

Complete kit to create a slow-diffusion chemical barrier against capillary rising damp.



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PACKAGING cardboard box containing 8 of each of the following item:

- 1.5 litre diffuser in PE HD;
- galvanized support brackets;
- 100 cm long PVC tube (outside diameter 7 mm);
- Ø 12 mm injectors;
- 50 cm long diffusing tube (outside diameter 11 mm);
- sealing plug

5. DE-HUMIDIFYING MASONRY WITH BINDERS AND MORTARS FOR RENDER

Mape-Antique Eco Rinzafo

Salt-resistant, **cement-free**, breathable, natural hydraulic **lime** and Eco-Pozzolan scratch-coat mortar used as a base layer before applying de-humidifying, breathable and "structural" render".



APPLICATION gauging trowel, or continuous feed rendering machine

CONSUMPTION 7.5 kg/m² (per 5 mm of thickness)

PACKAGING 20 kg bags

CERTIFICATIONS
AND MARKINGS



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Mape-Antique LC

Salt-resistant, **cement-free**, hydraulic binder based on **lime** and Eco-Pozzolan, to be mixed with aggregates in various grain sizes to make dehumidifying renders and masonry mortars.



APPLICATION gauging trowel or by pouring into formwork

CONSUMPTION per cm of thickness approx.:

- 5.0 kg/m² (with fine sand 0.5-2.5 mm);
- 4.5 kg/m² (with coarse sand 0.5-5 mm);
- 4.0 kg/m² (with gravel 0-8 mm)

PACKAGING 20 kg bags

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Mape-Antique MC

Macroporous, **cement-free**, salt-resistant dehumidifying render, based on **lime** and Eco-Pozzolan, for restoring old masonry, including on buildings of historical interest.



APPLICATION gauging trowel

COLOUR white

CONSUMPTION 15 kg/m² (per cm of thickness)

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS






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Mape-Antique MC Macchina

Macroporous, **cement-free**, salt-resistant dehumidifying render, based on **lime** and Eco-Pozzolan, for restoring old masonry, including on buildings of historical interest.

APPLICATION	continuous feed rendering machine
CONSUMPTION	16 kg/m ² (per cm of thickness)
COLOUR	white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	  






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PoroMap Deumidificante

Salt-resistant single-product dehumidifying render for renovating masonry with rising damp.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	11-12 kg/m ² (per cm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	  






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Mape-Antique NHL ECO Rinzafo

Cement-free, based on pure **natural hydraulic lime** and eco-Pozzolan scratch-coat eco-mortar. To be used as first layer to improve the bond of the render and even out the absorption of the substrate.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	8 kg/m ² (per 5 mm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	   






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PoroMap Rinzafo Plus

Salt-resistant, breathable scratch-coat mortar, based on hydraulic pozzolanic reaction binder, to be used as first layer to improve the bond of the render and even out the absorption of the substrate.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	7.5 - 8 kg/m ² (per 5 mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	  






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6. PRODUCTS FOR OF BREATHABLE RENDERS

Mape-Antique Intonaco NHL

Breathable base render made from **natural hydraulic lime** and Eco-Pozzolan, **cement-free**, for application on existing masonry work, including those of historical interest, and on new constructions.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	14.5 kg/m ² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	  



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Mape-Antique NHL ECO Risana

One-component, **cement-free**, salt-resistant, dehumidifying eco-render made from pure **natural hydraulic lime**, with recycled materials for restoring old masonry with rising damp, including masonry of buildings of historical interest.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	11 kg/m ² (per cm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	   



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Mape-Antique NHL ECO Restaura

Cement-free, pure natural hydraulic lime-based breathable multi-purpose mortar applied in layers from 3 to 30 mm thick, also on existing paint, for restoring and levelling off substrates, renders and coated surfaces.

APPLICATION gauging trowel, continuous feed rendering machine or straight metal trowel

CONSUMPTION 1.4 kg/m² (per mm of thickness)

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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MapeWall Render & Strengthen

High-performance mortar for breathable render and masonry work, based on natural hydraulic lime and Eco-Pozzolan, with very low emission of VOC, particularly suitable for making “reinforced” and installation mortar.

APPLICATION gauging trowel, or continuous feed rendering machine

COLOUR beige and grey

CONSUMPTION approx. 16 kg/m² (per cm of thickness)

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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8. SKIMMING OF DE-HUMIDIFYING, BREATHABLE AND STRUCTURAL RENDERS

Mape-Antique FC Civile

Salt-resistant, fine-grained, cement-free, lime and Eco-Pozzolan, breathable skimming mortar, for a natural finish on render.

APPLICATION straight metal trowel

CONSUMPTION approx. 1.4 kg/m² (per mm of thickness)

COLOUR white

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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MapeWall Intonaco Base

Breathable natural hydraulic lime-based base render for indoor and outdoor use; to be applied by trowel or with a rendering machine.

APPLICATION gauging trowel, or continuous feed rendering machine

CONSUMPTION 15 kg/dm² (per cm of thickness)

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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7. PRODUCTS FOR STRUCTURAL AND “REINFORCED” RENDERS

Mape-Antique Strutturale NHL

High-performance, cement-free, mortar for breathable render and masonry work, based on pure natural hydraulic lime and Eco-Pozzolan, particularly suitable for making “reinforced” and installation mortar.

APPLICATION gauging trowel, or continuous feed rendering machine

CONSUMPTION approx. 17 kg/m² (per cm of thickness)

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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Mape-Antique FC Grosso

Salt-resistant, fine-grained, cement-free, lime and Eco-Pozzolan, breathable skimming mortar, for a coarse finish on render.

APPLICATION straight metal trowel

CONSUMPTION approx. 1.4 kg/m² (per mm of thickness)

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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Mape-Antique FC Ultrafine

Salt-resistant, fine-grained, **cement-free**, **lime** and Eco-Pozzolan, breathable skimming mortar, for a smooth finish on render.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.3 kg/m ² (per mm of thickness)
PACKAGING	20 kg bags

CERTIFICATIONS
AND MARKINGS





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Mape-Antique NHL ECO Restaura

Cement-free, pure natural **hydraulic lime-based** breathable multi-purpose mortar applied in layers from 3 to 30 mm thick, also on existing paint, for restoring and levelling off substrates, renders and coated surfaces.

APPLICATION	gauging trowel, continuous feed rendering machine or straight metal trowel
CONSUMPTION	1.4 kg/m ² (per mm of thickness)
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS





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Mape-Antique ECO Rasante Civile

Fine-grained, breathable, pure **natural hydraulic lime**, **cement free**, smoothing and levelling eco-mortar for a natural finish on render.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.4 kg/m ² (per mm of thickness)
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS





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PoroMap Finitura Civile

Fine-grained, **lime-based**, breathable skimming mortar for a natural finish of de-humidifying renders.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.3 kg/m ² (per mm of thickness)
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS





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Mape-Antique NHL ECO Rasante Grosso

Coarse-grained, breathable, pure **natural hydraulic lime**, **cement free**, smoothing and levelling eco-mortar for a coarse finish on render.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.4 kg/m ² (per mm of thickness)
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS





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PoroMap Finitura Granello

Fine-grained, **lime-based**, breathable skimming mortar for a natural finish of de-humidifying renders.

APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.3 kg/m ² (per mm of thickness)
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS





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Mape-Antique Allettamento

Salt-resistant masonry mortar, made from **natural hydraulic lime** and eco-Pozzolan, **cement-free**, for installation layers and pointing on “natural finish” masonry.

APPLICATION	gauging trowel
CONSUMPTION	16.5 kg/m ² (per cm of thickness)
COLOURS	tuff, ivory and cream
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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Mape-Antique Strutturale NHL

High-performance breathable mortar for render and masonry work made from **natural hydraulic lime** and eco-Pozzolan, **cement-free**, particularly suitable for making “reinforced” and installation mortar.

APPLICATION	gauging trowel, or continuous feed rendering machine
CONSUMPTION	approx. 17 kg/m ² (per cm of thickness)
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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MapeWall Render & Strengthen

High-performance mortar for breathable render and masonry work, based on **natural hydraulic lime** and Eco-Pozzolan, with very low emission of VOC, particularly suitable for making “reinforced” and installation mortar.

APPLICATION	gauging trowel, or continuous feed rendering machine
COLOURS	beige and grey
CONSUMPTION	approx. 16 kg/m ² (per cm of thickness)
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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MapeWall Muratura Fine

High-strength, breathable, **natural hydraulic lime**-based masonry mortar with very low emission level of VOC for general building work, reinforced masonry and patching and plumbing walls.

APPLICATION	gauging trowel
COLOURS	tuff, grey and ivory
CONSUMPTION	1.65 kg/dm ³ of cavity to be filled
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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10. PRODUCTS FOR BONDING AND SMOOTHING MINERAL AND/OR NATURAL PANELS AND BLOCKS

Mape-Antique NHL ECO Raso Fix

Adhesive, skimming, cement-free **pure hydraulic lime** based masonry mortar, for use on wood fibre panels and blocks, hempcrete, calcium silicate or other natural and/or mineral materials. Suitable for application in green building and historical building.

APPLICATION	gauging trowel or straight or notched metal trowel
CONSUMPTION	<ul style="list-style-type: none">as skim coat: 1.4 kg/m (per mm of thickness)as bedding mortar for blocks: 4.2 kg/m² (per 3 mm of thickness)as mortar of bonding panels: 3-7 kg/m² (depending on the substrate and the type of application)
PACKAGING	23 kg units

CERTIFICATIONS
AND MARKINGS



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11. PRODUCTS FOR WATERPROOFING AND PROTECTING CONSTRUCTION ELEMENTS

Mape-Antique Ecolastic

Two-component, elastic, salt-resistant, **cement-free, lime** and eco-Pozzolan-based coating for waterproofing and protecting construction features, including in building of historical and artistic interest.

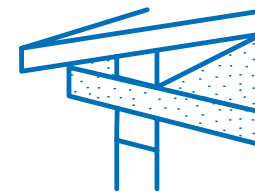
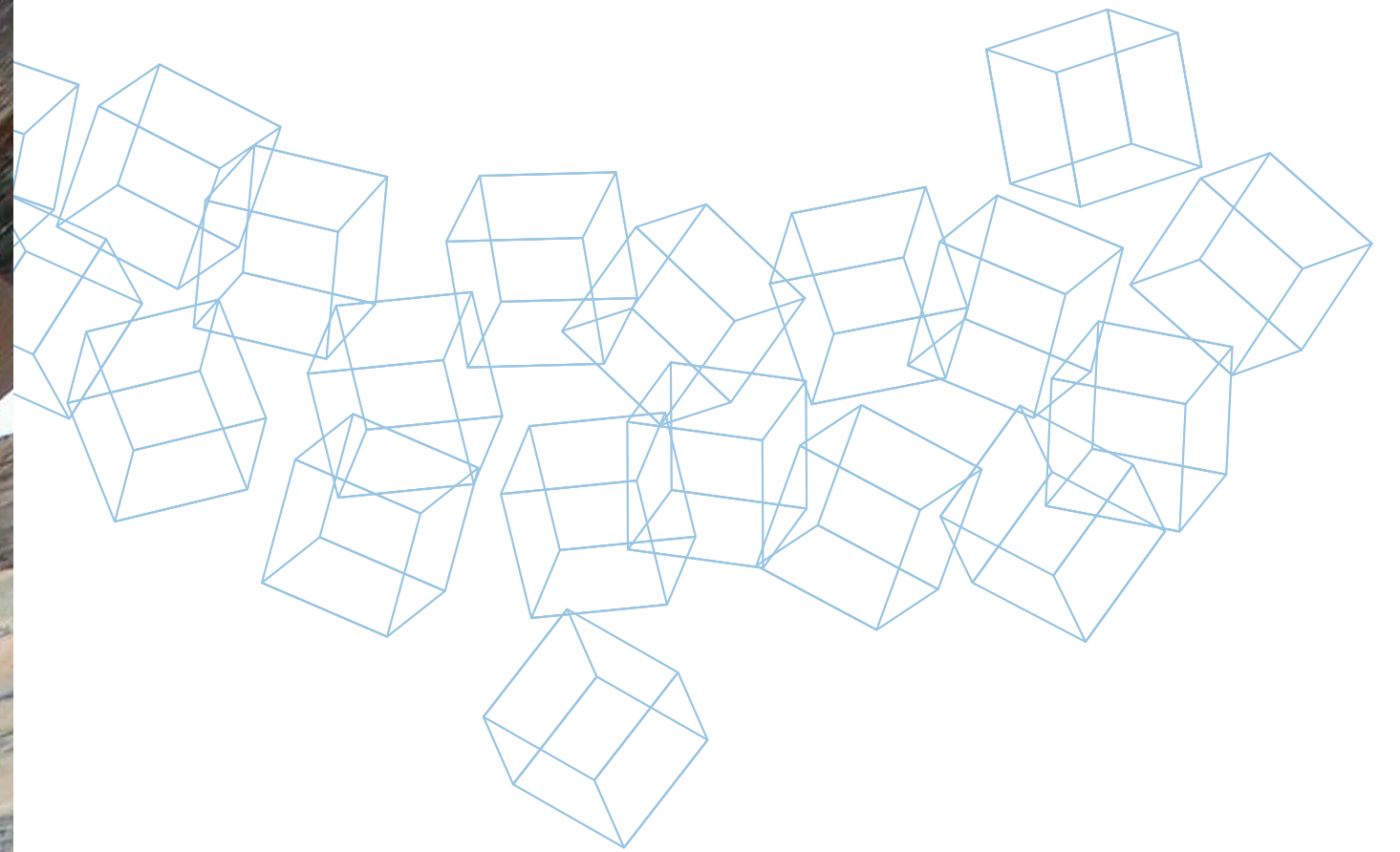
APPLICATION	brush, roller, trowel or rendering machine with a skim-coat lance
CONSUMPTION	<ul style="list-style-type: none">roller: 1.65 kg/m² per mm of thickness;spray: 2.2 kg/m² per mm of thickness
PACKAGING	<ul style="list-style-type: none">15 kg units:comp. A: 10 kg bags;comp. B: 5 kg tanks

CERTIFICATIONS
AND MARKINGS



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REPAIRING, CONSOLIDATING AND STRENGTHENING WOODEN STRUCTURES

Mapewood Gel 120

Gel epoxy adhesive for restoring wooden structural elements.



APPLICATION	pouring or special extruder
CONSUMPTION	1.01 kg/dm ³ of cavity to be filled
PACKAGING	2.5 kg units (comp. A = 2 kg; comp. B = 0.5 kg)

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Mapewood Paste 140

Thixotropic epoxy adhesive for restoring wooden structural elements.



APPLICATION	metal trowel
CONSUMPTION	1.59 kg/dm ³ of cavity to be filled
PACKAGING	3 kg units:(comp. A = 2 kg; comp. B = 1 kg.

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Mapewood Primer 100

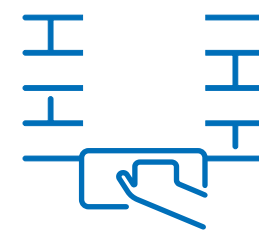
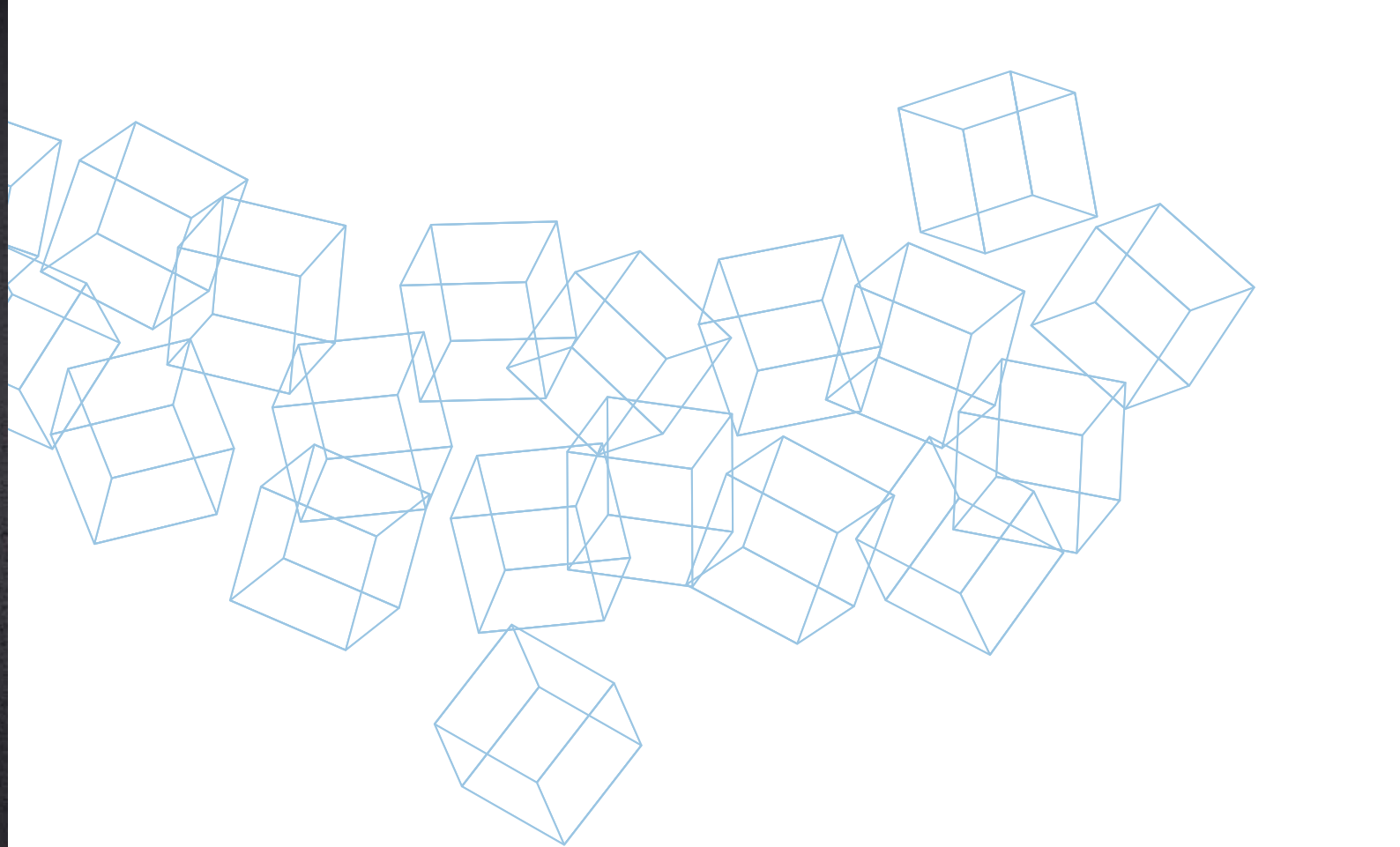
Fluid epoxy impregnator in water dispersion for consolidating and priming wooden structures.



APPLICATION	roller, brush spray or bottle brush
CONSUMPTION	approx. 150 g/m ²
PACKAGING	1 kg units: (comp. A 0.5 = kg; comp. B = 0.5 kg)

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ADHESIVES AND SMOOTHING COMPOUNDS FOR CELLULAR CONCRETE BLOCKS

Porocol

Cementitious adhesive mortar for foamed block masonry.

APPLICATION straight or notched trowel

CONSUMPTION

- as adhesive for flat block walls: 5-7 kg/m²;
- as skimming layer for flat block walls: 1.4 kg/m² per mm of thickness

PACKAGING 25 kg bags

**CERTIFICATIONS
AND MARKINGS**



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Porocol FF

One-component, fine-grained, white cementitious mortar for laying cellular concrete blocks and for smoothing over the surface in layers of up to 10 mm thick.
Fire resistance class according to EN 1364-1 EI 240 - E 120.

APPLICATION straight or notched trowel

CONSUMPTION

- as adhesive for flat block walls: 2-4 kg/m²;
- as skimming layer for flat block walls: 1.2 kg/m² per mm of thickness

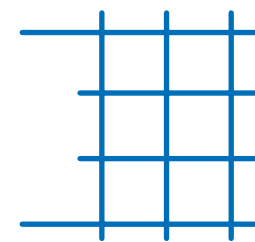
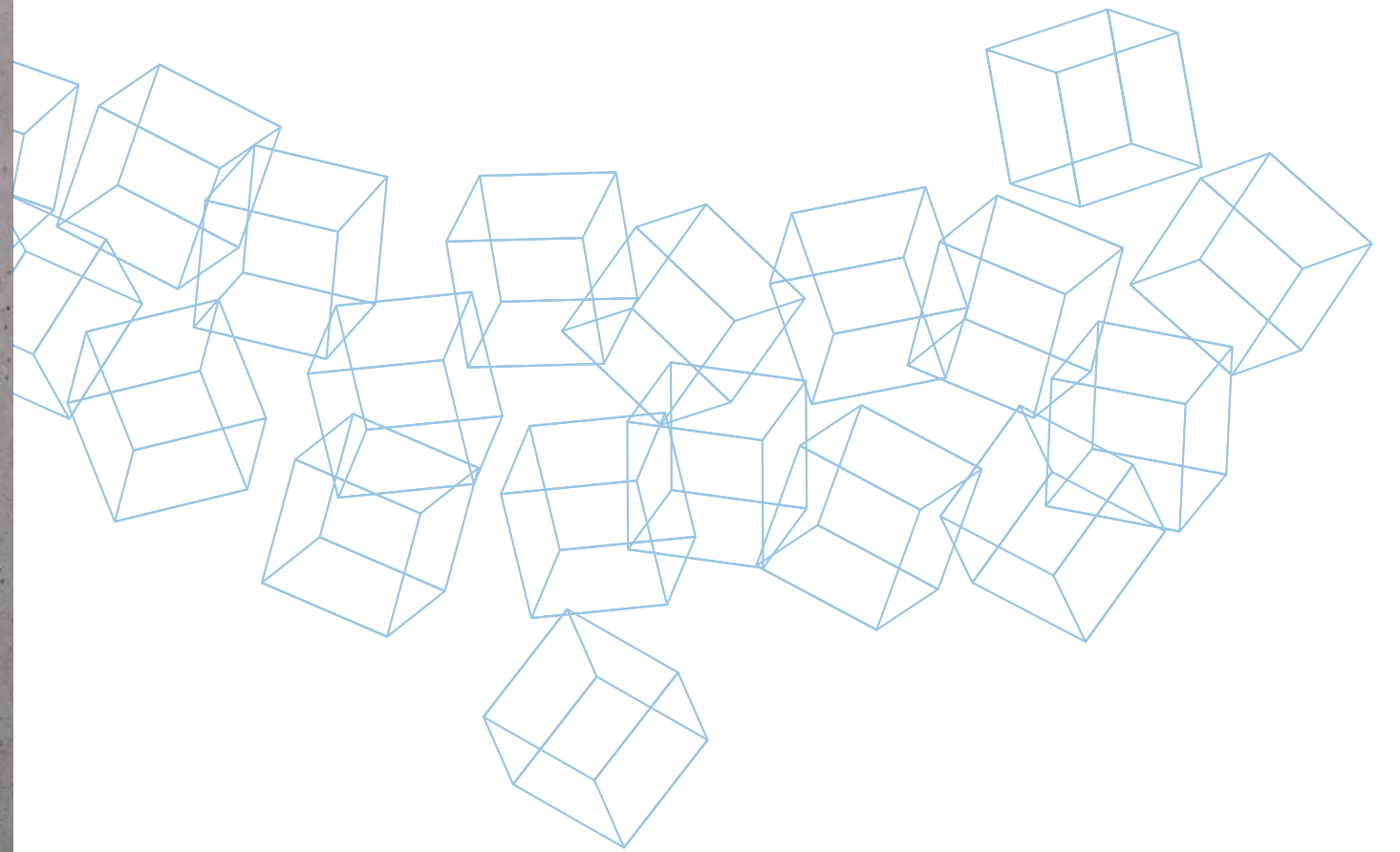
PACKAGING 25 kg bags

**CERTIFICATIONS
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**PRODUCTS FOR
THE RESTORATION
OF CONCRETE**

1. PROTECTION OF STEEL REINFORCEMENT RODS

Mapefer

Two-component, anti-corrosion cementitious mortar for steel reinforcement rods.

APPLICATION	brush in two coats
CONSUMPTION	120 g/m for an 8 mm rebar (2 mm of product applied)
PACKAGING	2 kg kit: <ul style="list-style-type: none">• 1.5 kg sachets (comp. A);• 0.5 kg bottles (comp. B).
CERTIFICATIONS AND MARKINGS	 







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Mapefer 1K Zero

One-component, anti-corrosion cementitious mortar for steel reinforcement rods.

APPLICATION	brush in two coats
CONSUMPTION	100 g/m for an 8 mm rebar (2 mm of product applied)
PACKAGING	boxes containing 4, 5 kg plastic sachets
CERTIFICATIONS AND MARKINGS	   



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Mapeshield E 25

Self-adhesive zinc plates applied directly on the structure to provide galvanic cathodic protection for rebar and prevent corrosion.

APPLICATION	on the external surfaces of concrete
CONSUMPTION	depending on the density of the masonry
PACKAGING	1 carton box containing 25 cm x 25 m rolls



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Mapeshield Corrosion Control

Self-adhesive 12 cm zinc plates applied directly on the surface of concrete to provide galvanic cathodic protection for rebar and prevent corrosion.

APPLICATION	on the external surfaces of the repaired concrete, new or existing
CONSUMPTION	apply the plates continuously along the entire length of the reinforced concrete
PACKAGING	1 carton box containing 12 cm x 15 m rolls



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Mapeshield I

Pure zinc anodes coated with a special conductive paste, for galvanic cathodic protection against corrosion of steel reinforcement in new structures and in structures requiring repair.

APPLICATION	directly on the rebar
CONSUMPTION	depending on the density of the masonry
PACKAGING	12 pcs boxes





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2. REPAIRS TO CONCRETE WITH SHRINKAGE COMPENSATED MORTARS AND BINDERS

Gravel 0-8 mm

Aggregate with an assorted grain size for cementitious mortar, particularly suitable as a filler for **Stabilcem**.

APPLICATION	added as an aggregate
AGGREGATE SIZE	particle size range from 0 to 8 mm
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	 




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Gravel 0-15

Aggregate with an assorted grain size for cementitious mortar, particularly suitable as a filler for **Stabilcem**.

APPLICATION	added as an aggregate
AGGREGATE SIZE	particle size range from 0 to 15 mm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	



Gravel 3-5


Aggregate with an assorted grain size for cementitious mortar, to be mixed with repair mortars from the **Mapegrout** range.

APPLICATION	added as an aggregate
AGGREGATE SIZE	particle size range from 3 to 5 mm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	 



Gravel 6-10

Aggregate with an assorted grain size for cementitious mortar, to be mixed with repair mortars such as **Mapegrout High-Flow** and **Mapegrout SV** or with expansive mortars such as **Mapefill**.

APPLICATION	added as an aggregate
AGGREGATE SIZE	particle size range from 6 to 10 mm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	



Mapecure SRA

Curing admixture for cementitious mortar and concrete to reduce hydraulic shrinkage and the formation of micro-cracks.

CONSUMPTION	<ul style="list-style-type: none">• mortars: 0.25% by weight of the ready-mixed mortar;• concrete and beton: 5-8 l/m³
PACKAGING	20 kg tanks







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Mapefill MF 610

Expansive mortar for precision anchoring in thick layers.

APPLICATION	pouring
CONSUMPTION	approx. 21 kg/m ² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	   







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Mapegrout 430 Zero

Fine-grained, fibre-reinforced, normal-setting thixotropic mortar for repairing concrete. Can also be applied with continuous-feed rendering machine.

APPLICATION	trowel, gauging trowel, or rendering machine, also continuous feed rendering machine
CONSUMPTION	17 kg/m ² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags
CERTIFICATIONS AND MARKINGS	   



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Mapegrout Betontech HPC10

Rheoplastic cementitious mortar reinforced with structural fibres, with a strain hardening effect for restoring concrete requiring a high level of ductility.

APPLICATION pouring into formwork

CONSUMPTION approx. 21 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags and 1000 kg big bags

CERTIFICATIONS AND MARKINGS



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Mapegrout High-Flow B2

Shrinkage-compensated high-flowing fibre-reinforced micro-concrete for repairs to concrete structures.

APPLICATION pouring into formwork

CONSUMPTION approx. 21 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags and 1000 kg big bags

CERTIFICATIONS AND MARKINGS



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Mapegrout BM

Two-component cementitious mortar with a low modulus of elasticity for repairing concrete.

APPLICATION trowel, gauging trowel or rendering machine

CONSUMPTION approx. 21 kg/m² per cm of thickness

PACKAGING 29.7 kg kit:
• 25 kg vacuum-packed polyethylene bags (comp. A);
• 4.7 kg tanks (comp. B)

CERTIFICATIONS AND MARKINGS



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Mapegrout Colabile GF

High-flowing, shrinkage-compensated cementitious mortar reinforced with inorganic fibres, for repairing concrete structures where higher ductility is required.

APPLICATION pouring into formwork

CONSUMPTION approx. 21 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



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Mapegrout Hi-Flow Zero

Fibre-reinforced, compensated-shrinkage, mortar for repairing concrete.

APPLICATION pouring into formwork

CONSUMPTION approx. 20.5 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



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Mapegrout Colabile TI 20

High-flowing, shrinkage compensated, fibre-reinforced with rigid steel fibres, high-ductility cementitious mortar for restoring concrete.

APPLICATION pouring into formwork

CONSUMPTION approx. 20 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS





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Mapegrout FMR-PP

Shrinkage-compensated, sulphate-resistant thixotropic mortar with work-hardening behaviour reinforced with structural polymer fibres, particularly suitable for repairing concrete structures where high ductility is required.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	18 kg/m ² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags
CERTIFICATIONS AND MARKINGS	 






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Mapegrout Fast-Set

Fibre-reinforced, rapid-setting and hardening, shrinkage-compensated, mortar for repairing concrete.

APPLICATION	trowel or gauging trowel
CONSUMPTION	18 kg/m ² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags
CERTIFICATIONS AND MARKINGS	  





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on mapei.com



Mapegrout GF Betoncino B1

High-flowing, shrinkage-compensated cementitious micro-concrete reinforced with inorganic fibres, for repairing concrete structures where higher ductility is required.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 21 kg/m ² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	 







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Mapegrout Easy Repair Zero

Normal-setting thixotropic mortar for repairing deteriorated concrete. Can also be applied with continuous-feed rendering machine.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	17 kg/m ² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags
CERTIFICATIONS AND MARKINGS	   





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Mapegrout LM2K

Two-component, thixotropic, fibre-reinforced, cementitious mortar with a low modulus of elasticity and added organic corrosion inhibitor for repairing concrete, applied in a single layer at a thickness of 3 to 20 mm.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	approx. 21 kg/m ² per cm of thickness
PACKAGING	30.25 kg kit: <ul style="list-style-type: none">• 25 kg vacuum-packed polyethylene bags (comp. A);• 5.25 kg tanks (comp. B)
CERTIFICATIONS AND MARKINGS	 






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TECHNICAL
DATASHEET
on mapei.com



Mapegrout SV

High-flowing, quick-setting and hardening, shrinkage compensated high-flowing mortar for repairing concrete and fixing drains, manholes and urban architectural fittings in place.

APPLICATION	pouring into formwork
CONSUMPTION	20 kg/m ² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags
CERTIFICATIONS AND MARKINGS	  



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Mapegrout SV Fiber

High-flowing, quick-setting and hardening, shrinkage compensated, fibre-reinforced with rigid steel fibres, high-ductility cementitious mortar for restoring concrete. For application at temperatures up to -5°C.

APPLICATION pouring into formwork

CONSUMPTION approx. 20 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



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Mapegrout SV T

High-flowing, quick-setting and hardening, shrinkage compensated high-flowing mortar for repairing concrete and fixing drains, manholes and urban architectural fittings in place.

APPLICATION trowel or gauging trowel

CONSUMPTION 20 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



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Mapegrout T40

Medium-strength (40 MPa), shrinkage-compensated, fibre-reinforced thixotropic mortar for repairing concrete.

APPLICATION trowel, gauging trowel or rendering machine

CONSUMPTION approx. 18.5 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com

Mapegrout T60

Fibre-reinforced, shrinkage-compensated, sulphate-resistant thixotropic mortar for repairing concrete.

APPLICATION trowel, gauging trowel or rendering machine

CONSUMPTION 18.5 kg/m² per cm of thickness

PACKAGING 25 kg paper bags

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com

Mapegrout Thixotropic Zero

Fibre-reinforced, compensated-shrinkage, mortar for repairing concrete.

APPLICATION trowel, gauging trowel or rendering machine

CONSUMPTION 19 kg/m² per cm of thickness

PACKAGING 25 kg paper bags

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com

Mapetard ES

Set-retarding admixture for rapid-setting cementitious mortar.

CONSUMPTION 1 0.25 kg bottle per 25 kg bag of Planitop Smooth & Repair or Planitop Smooth & Repair R4

PACKAGING boxes containing 25 0.25 kg bottles

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com

Planitop Smooth & Repair Zero

R2-class, rapid-setting shrinkage-compensated, thixotropic, fibrereinforced, cementitious mortar for repairing and smoothing concrete, to be applied in a single layer from 3 mm to 40 mm.

APPLICATION trowel or gauging trowel

CONSUMPTION approx. 16.5 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags, 20 kg boxes
four 5 kg Alupack bags

**CERTIFICATIONS
AND MARKINGS**



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on mapei.com



Planitop Smooth & Repair R4 Zero

R4-class, rapid-setting shrinkage-compensated, thixotropic, fibrereinforced, cementitious structural mortar for repairing and smoothing concrete, to be applied in a single layer from 3 mm to 40 mm.

APPLICATION trowel or gauging trowel

CONSUMPTION approx. 17 kg/m² per cm of thickness

PACKAGING 25 kg vacuum-packed polyethylene bags

**CERTIFICATIONS
AND MARKINGS**



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TECHNICAL
DATASHEET**
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Stabilcem

Very fluid, expanding cementitious binder for injection or anchoring slurries, mortars, micro-concrete and concrete.

APPLICATION injection and pouring into formwork

CONSUMPTION

- as injection slurry: 1.6 kg/l of cavity to be filled;
- as mortar and beton: 350-550 kg/m³;
- as concrete: 400 kg/m³

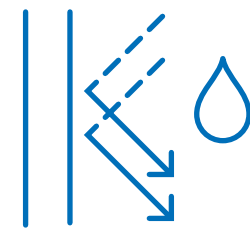
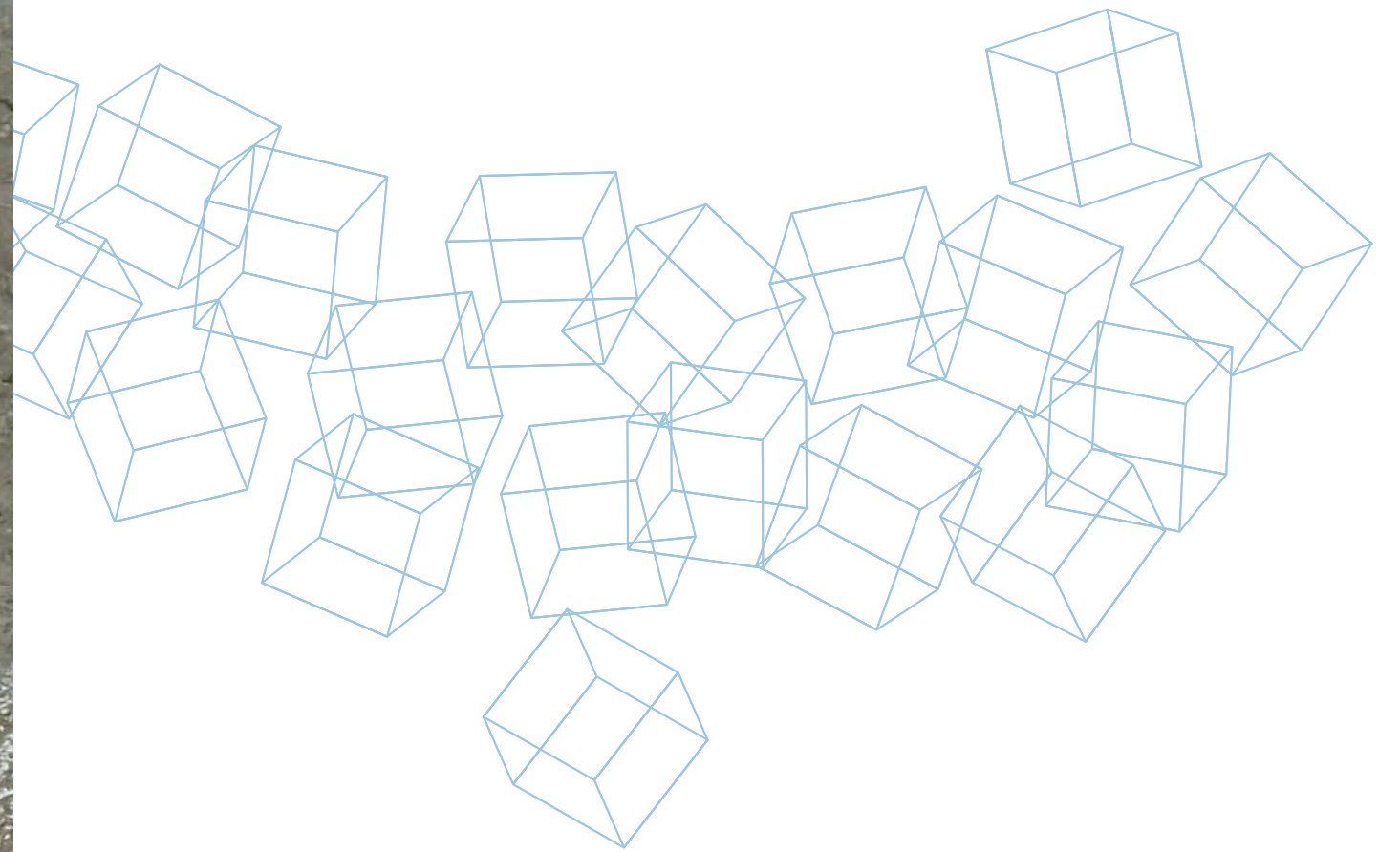
PACKAGING 20 kg vacuum-packed polyethylene bags

**CERTIFICATIONS
AND MARKINGS**



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DATASHEET**
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**WATER-REPELLENT
PRODUCTS FOR
THE PROTECTION
OF CONCRETE**

Planiseal WR 40

Ready-mixed, 40% silane-based, hydrophobising, migrating liquid in watery emulsion applied on the surface of reinforced concrete structures in two coats.

APPLICAZIONE low-pressure *airless* pump or roller

CONSUMPTION 0.1- 0.2 kg/m² per coat, depending on the porosity of the substrate

PACKAGING 5 kg tanks

CERTIFICATIONS AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Planiseal WR 85 Gel

Ready-mixed, hydrophobising, protective, migrating, silane-based, thixotropic gel applied on the surface of reinforced concrete structures.

APPLICAZIONE high pressure *airless* pump or roller

CONSUMPTION 0.35 kg/m² (may vary depending on roughness, and porosity of the substrate)

PACKAGING 5 and 15 kg drums

CERTIFICATIONS AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Planiseal WR 100

Ready-mixed pure silane-based, hydrophobising, protective, migrating liquid applied on the surface of reinforced concrete structures in two coats.

APPLICAZIONE low-pressure *airless* pump or roller

CONSUMPTION 0.1- 0.2 kg/m² per coat, depending on the porosity of the substrate

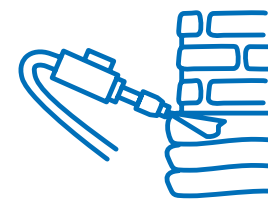
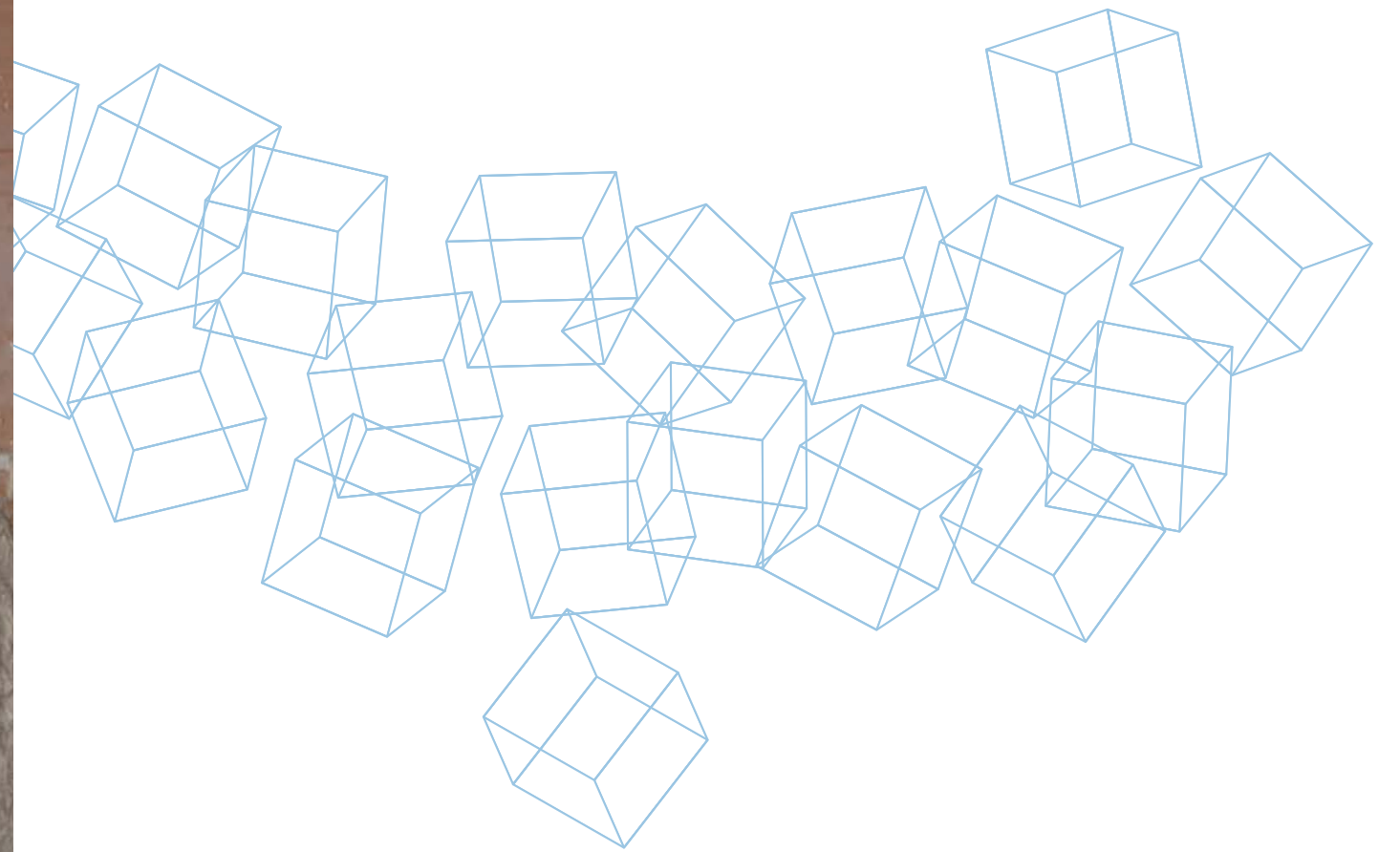
PACKAGING 5 kg tanks

CERTIFICATIONS AND MARKINGS



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RENDERING AND INSTALLATION MORTARS

Intomap Allettamento

Hydrated lime and cement-based masonry mortar for installing and pointing bricks and concrete blocks.

APPLICATION gauging trowel

CONSUMPTION approx. 18 kg/m² per cm of thickness

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Intomap R2

Air lime and hydraulic binder-based base render for internal and external use.

APPLICATION gauging trowel, or continuous feed rendering machine

CONSUMPTION approx. 14 kg/m² per cm of thickness

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Intomap Allettamento H

Hydrophobic hydrated lime and cement-based masonry mortar for installing and pointing bricks and concrete blocks.

APPLICATION gauging trowel

CONSUMPTION approx. 17.5 kg/m² per cm of thickness

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Intomap R2 Fibro

Fibre-reinforced air lime and hydraulic binder-based base render, for internal and external use.

APPLICATION gauging trowel, or continuous feed rendering machine

CONSUMPTION approx. 14 kg/m² per cm of thickness

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Intomap Maxi Fibro

Coarse-textured, fibre-reinforced lime and hydraulic binder-based base render, for internal and external use.

APPLICATION gauging trowel, or continuous feed rendering machine

CONSUMPTION approx. 14.5 kg/m² per cm of thickness

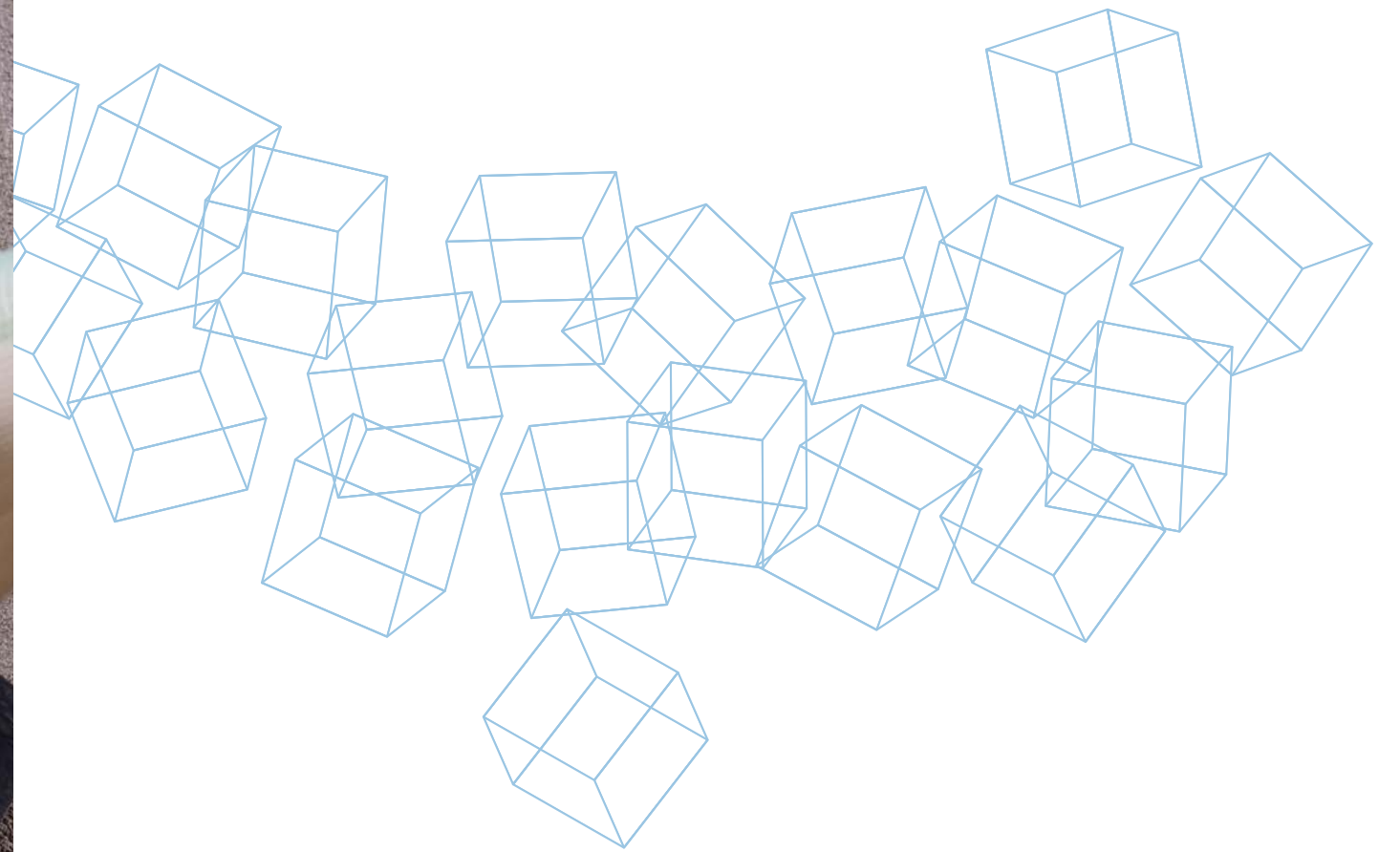
PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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on mapei.com





**SMOOTHING AND
PROTECTIVE
PRODUCTS FOR
CONCRETE AND
RENDER SURFACES**

Duresil EB

Anti-acid epoxy paint modified with hydrocarbon resin for protecting concrete and steel surfaces.

APPLICATION	roller, brush or spray
CONSUMPTION	040-0.5 kg/m ² per approx 250 µm of thickness
COLOURS	black and grey
PACKAGING	10 kg kit (A+B)

CERTIFICATIONS AND MARKINGS



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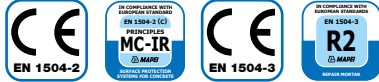


Monofinish

One-component, normal-setting cementitious mortar for smoothing concrete and cementitious render.

APPLICATION	trowel
CONSUMPTION	1.4 kg/m ² per mm of thickness
PACKAGING	22 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Mapefinish

Two-component cementitious mortar for finishing concrete.

APPLICATION	trowel
CONSUMPTION	1.8 kg/m ² per mm of thickness
PACKAGING	30 kg kit: <ul style="list-style-type: none">• 24 kg bags (comp. A);• 6 kg tanks (comp. B)

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Nivoplan

Smoothing mortar for walls and ceilings in interior and exterior.

APPLICATION	gauging trowel or trowel
CONSUMPTION	14 kg/m ² per cm of thickness
PACKAGING	25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Mapelastc Guard Zero

Two-component, elastic cementitious mortar for protecting large concrete structures subjected to high stress.

APPLICATION	trowel, or spray with a rendering machine
CONSUMPTION	• approx. 1.7 kg/m ² per mm of thickness (by trowel); • approx. 2.2 kg/m ² per mm of thickness (by spray)
PACKAGING	32 kg kit: <ul style="list-style-type: none">• 24 kg bags (comp. A);• 8 kg tanks (comp. B)

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
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Planitop 100

Quick-setting, light-grey coloured fine mortar for repairing and smoothing concrete and render.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m ² per mm of thickness
PACKAGING	25 kg bags.

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Planitop 200

Water-repellent cementitious skimming mortar with a fine, natural finish for concrete, plastic, glass and porcelain coatings.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m ² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
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Planitop 217

Water-repellent cementitious skimming mortar with a coarse, natural finish for concrete and plastic coatings.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m ² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
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on mapei.com



Planitop 207

Water-repellent cementitious skimming mortar with a medium-grain, natural finish for concrete, plastic, glass and porcelain coatings.

APPLICATION	trowel
CONSUMPTION	1.5 kg/m ² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
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Planitop 510

Lime-cement skimming mortar with a fine, natural finish for render.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m ² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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Planitop 210

Water-repellent cementitious skimming mortar with a fine, natural finish for concrete and plastic coatings.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m ² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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Planitop 517

Lime-cement skimming mortar with a coarse, natural finish for render.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m ² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
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Planitop 525

Natural-finish, white-coloured lime and cement smoothing compound for “fresh” or hardened internal and external render, applied in layers up to 3 mm thick.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m ² per mm of thickness
COLOUR	white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	 



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Planitop 560

Lime-cement skimming mortar with ultra-fine finish for render.

APPLICATION	trowel
CONSUMPTION	1.1 kg/m ² per mm of thickness
COLOUR	white
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	 



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Planitop 530

Lime-cement skimming mortar with a fine, natural finish for render and concrete.

APPLICATION	trowel
CONSUMPTION	1.25 kg/m ² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	   



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Planitop 565

Fine-grained, white-coloured lime-cement skimming compound for finishing “fresh” or hardened internal and external cementitious render, applied in layers up to 1 mm thick.

APPLICATION	trowel
CONSUMPTION	approx. 1.2 kg/m ² per mm of thickness
COLOUR	white
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	 



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Planitop 540

Water-repellent cementitious skimming mortar with a fine, natural finish for render and concrete.

APPLICATION	trowel
CONSUMPTION	approx. 1.2 kg/m ² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	   





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Planitop 600 RasaGesso

Lime-gypsum skimming mortar for internal render.

APPLICATION	trowel
CONSUMPTION	approx. 1 kg/m ² per mm of thickness
COLOUR	white
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	 



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Planitop 610 RasaGesso M

Gypsum-based skimming mortar for internal render.

APPLICATION	trowel
CONSUMPTION	approx. 1 kg/m ² per mm of thickness
COLOUR	white
PACKAGING	15 kg bags

CERTIFICATIONS
AND MARKINGS



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Planitop Raso Max

Smooth-textured, fibre-reinforced, waterproof, lime-cement smoothing and levelling mortar applied in layers from 2 to 10 mm thick over cementitious render, concrete and plastic coatings.

APPLICATION	trowel
CONSUMPTION	approx. 1.45 kg/m ² per mm of thickness
COLOUR	white
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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Planitop Fast 330

Quick-setting, fibre-reinforced cementitious levelling mortar for internal and external floors and walls, applied in layers from 3 to 30 mm to even out irregularities.

APPLICATION	trowel
CONSUMPTION	14.5 kg/m ² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags

CERTIFICATIONS
AND MARKINGS



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Planitop Superfine

Ultra fine-textured cementitious smoothing/skimming compound for finishing "fresh" or hardened internal and external cementitious render, applied in layers up to 1 mm thick.

APPLICATION	trowel
CONSUMPTION	approx. 1.3 kg/m ² per mm of thickness
COLOUR	white
PACKAGING	20 kg bags

CERTIFICATIONS
AND MARKINGS



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Planitop Fine Finish

Ultra fine textured skimming mortar for concrete; recommended for exposed finish surfaces.

APPLICATION	rubber or metal trowel
CONSUMPTION	approx. 1.2 kg/m ² per mm of thickness
PACKAGING	20 kg bags

CERTIFICATIONS
AND MARKINGS



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Triblock Finish

Three-component, epoxy-cementitious mortar for smoothing damp substrates.

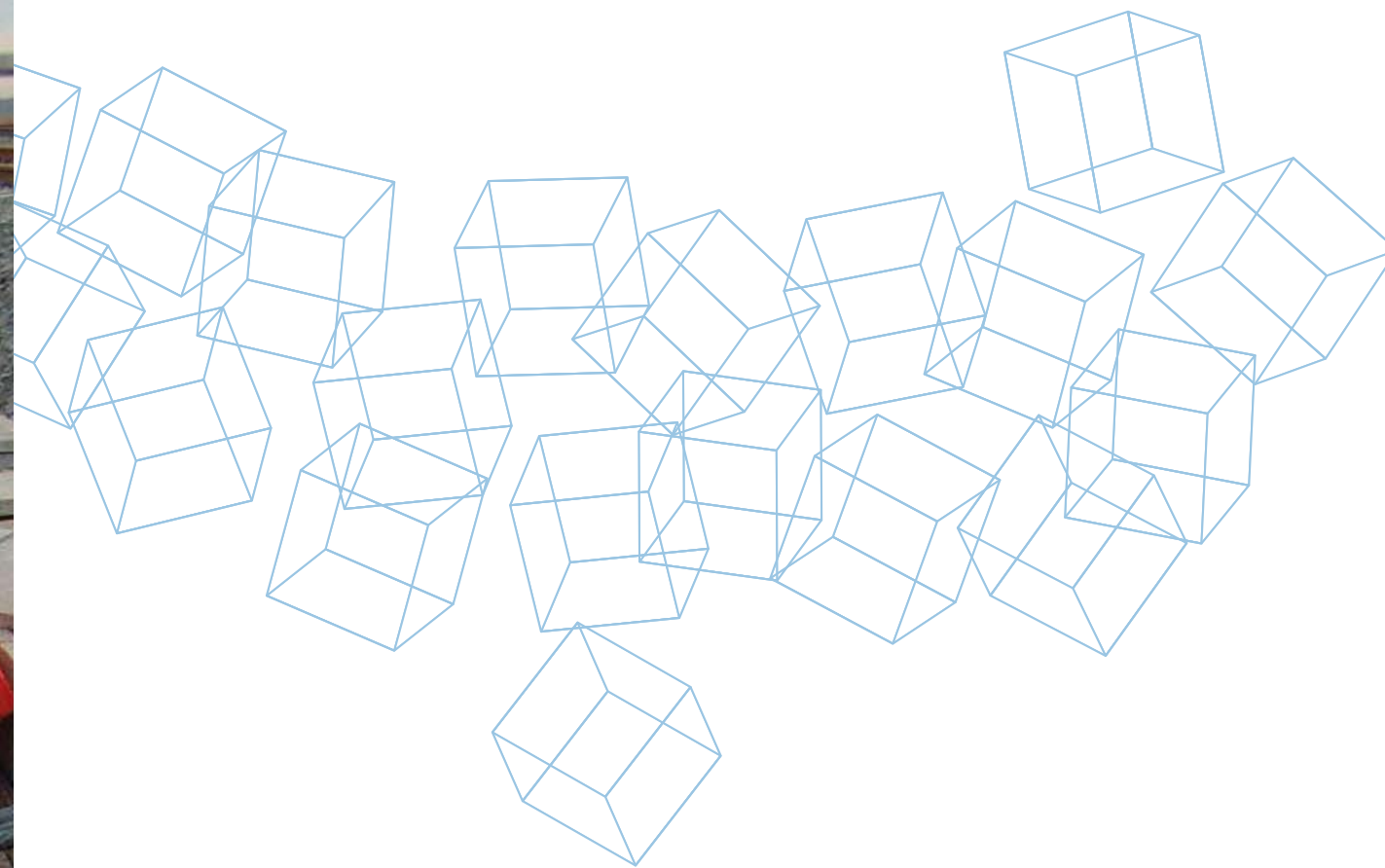
APPLICATION	gauging trowel or rendering machine
CONSUMPTION	2 kg/m ² per mm of thickness
PACKAGING	31.25 kg kit: <ul style="list-style-type: none">• 1.5 kg drums (comp. A);• 4.75 kg drums (comp. B);• 25 kg bags (comp. C)

CERTIFICATIONS
AND MARKING



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**PRODUCTS
FOR ANCHORING
AND RAPID FIXING**

Lampocem

Ready-to-use, quick-setting and hardening, anti-shrinkage hydraulic binder.

APPLICATION gauging trowel or trowel

CONSUMPTION 1.8 kg/dm³ of cavity to be filled

PACKAGING 25 kg bag, boxes with 4 sachets 5 kg, packs 9 1 kg packaging

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapecoll Zero

Fluid mortar with positive internal tension.

APPLICATION pouring

CONSUMPTION 2 kg/dm³ of cavity to be filled

PACKAGING 25 kg paper bags

CERTIFICATIONS AND MARKINGS



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Mapecoll F

High-performance mortar for anchoring and sealing.

APPLICATION pouring

CONSUMPTION 1.8 kg/dm³ of cavity to be filled

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapecoll Metal Sleeve

Cylindrical perforated metal sleeve for applying chemical anchors in drilled substrates. 1 m long cylinder to be cut to size.

DIAMETER AND LENGTH Ø 20 x 1000 mm x 25 pcs.
Ø 15 x 1000mm x 50 pcs.
Ø 11 x 1000mm x 50 pcs.

TO BE USED WITH Mapecoll range



Mapecoll R

Fluid, rapid-hardening, expansive mortar for anchoring objects in place.

APPLICATION pouring

CONSUMPTION 1.95 kg/dm³ of cavity to be filled

PACKAGING 25 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapecoll Plastic Sleeve

Cylindrical perforated plastic sleeve for applying chemical anchors in drilled substrates.

DIAMETER AND LENGTH Ø 12 x 80
Ø 16 x 85
Ø 16 x 130
Ø 16 x 130+200
Ø 20 x 85
Ø 20 x 130
Ø 20 x 200

TO BE USED WITH Mapecoll range

PACKAGING 10 pcs sachet



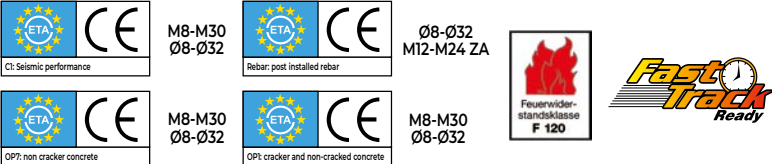
Mapefix Combibox VE SF Kit

Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural loads. Certified for threaded rods, rebar, C1 seismic performance. Kit made up of 12 cartridges of **Mapefix VE SF 300** or **Mapefix VE SF 420**, 24 mixers, 5 T-shirts, 1 pair of work pants.

APPLICATION extrusion gun (**Mapei Gun 310 PRO**, **Mapei Gun 420 2K**, **Mapei Gun 420 Electric M**)

PACKAGING 300 ml, 420 ml

CERTIFICATIONS AND MARKINGS



Mapefix EP Mixer

Spare static mixers for chemical epoxy anchoring.



USABLE WITH Mapefix EP 50, Mapefix EP 100

PACKAGING 12 pcs sachet

Mapefix EP 50

Solvent-free, pure epoxy resin-based chemical anchor for structural loads. High bond strength, also for core-drilled and/or flooded holes. Certified for threaded rods, rebars.

APPLICATION extrusion gun (**Mapei Gun 585 2K**, manual; **Mapei Gun 585 Electric**, battery; **Mapei Gun 585 Air**, pneumatic)

COLOUR grey

PACKAGING 585 ml

CERTIFICATIONS AND MARKINGS



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Mapefix PE + VE Mixer

Spare static mixers for chemical anchoring.



USABLE WITH Mapefix PE SF, Mapefix VE SF, Mapefix VinyBond, Mapefix PolyBond, Mapefix UM-H

PACKAGING 12 pcs sachet

Mapefix EP 100

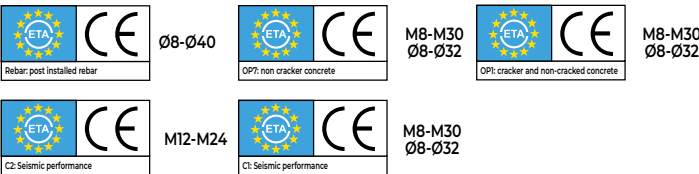
Solvent-free pure epoxy resin-based chemical anchor for structural loads. High bond strength, also for core-drilled and/or flooded holes, 100 years service life. Certified for threaded rods, rebar, C1 C2 seismic performance.

APPLICATION extrusion gun (**Mapei Gun 585 2K**, manual; **Mapei Gun 585 Electric**, battery; **Mapei Gun 585 Air**, pneumatic)

COLOUR grey

PACKAGING 585 ml

CERTIFICATIONS AND MARKINGS



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Mapefix PE SF

Styrene-free, polyester resin-based chemical fastener for heavy loads. Certified for threaded rods in concrete and masonry.

APPLICATION extrusion gun (**Mapei Gun 310 PRO**, **Mapei Gun 420 2K** and **Mapei Gun 420 Electric M**)

PACKAGING 300 ml, 420 ml

CERTIFICATIONS AND MARKINGS



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Mapefix PolyBond

Polyester resin-based chemical fastener for heavy loads.
Certified for threaded rods in concrete

APPLICATION	extrusion gun (Mapei Gun 310 PRO, Mapei Gun 420 2K and Mapei Gun 420 Electric M)
COLOUR	grey
PACKAGING	300 ml and 420 ml
CERTIFICATIONS AND MARKINGS	 M8-M24 OPF: cracker and non-cracked concrete



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Mapefix VinylBond

Styrene-free, vinyl ester, hybrid resin-based chemical fastener
for structural loads. Certified for threaded rods in concrete and rebar
in reinforced concrete.

APPLICATION	extrusion gun (Mapei Gun 310 PRO, Mapei Gun 420 2K and Mapei Gun 420 Electric M)
COLOUR	grey
PACKAGING	300 ml and 420 ml
CERTIFICATIONS AND MARKINGS	 Ø8-Ø32 M6-M20 IG Rebar: post installed rebar  M8-M30 Ø8-Ø32 OPF: non cracker concrete  M8-M30 Ø8-Ø32 OPF: cracker and non-cracked concrete








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Mapefix UM-H 420

Solvent-free methane-methacrylate resin-based chemical fastener
for structural loads. High bond strength, high thermal resistance.
Certified for threaded rods, rebar, C1 and C2 seismic performance.

APPLICATION	extrusion gun (Mapei Gun 420 2K and Mapei Gun 420 Electric M)
COLOUR	grey
PACKAGING	420 ml
CERTIFICATIONS AND MARKINGS	 M12-M24 C2: Seismic performance  M8-M30 Ø8-Ø32 C1: Seismic performance  M8-M30 Ø8-Ø32 OPF: cracker and non-cracked concrete  Ø8-Ø32 M6-M20 IG Rebar: post installed rebar  M8-M30 Ø8-Ø32 OPF: non cracker concrete



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Mapefix V LP

Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural
loads. Certified for threaded rods, rebar, C1 and C2 seismic performance.

APPLICATION	extrusion gun (Mapei Gun 310 PRO, Mapei Gun 420 2K and Mapei Gun 420 Electric M)
PACKAGING	300 ml, 420 ml
CERTIFICATIONS AND MARKINGS	 M12-M16 C2: Seismic performance  M8-M16 Ø8-Ø32 C1: Seismic performance  M8-M24 Ø8-Ø25 OPF: cracker and non-cracked concrete  Ø8-Ø25 Rebar: post installed rebar  M8-M24 Ø8-Ø25 OPF: non cracker concrete



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Mapefix VE SF

Styrene-free, vinyl ester, hybrid resin-based chemical fastener
for structural loads. Certified for threaded rods, rebar, C1 seismic
performance.

APPLICATION	extrusion gun (Mapei Gun 310 PRO, Mapei Gun 420 2K and Mapei Gun 420 Electric M)
PACKAGING	300 ml, 420 ml
CERTIFICATIONS AND MARKINGS	 M8-M30 Ø8-Ø32 C1: Seismic performance  M8-M30 Ø8-Ø32 Rebar: post installed rebar  Ø8-Ø32 M6-M20 IG OPF: cracker and non-cracked concrete  M8-M30 Ø8-Ø32 OPF: non cracker concrete  M8-M30 Ø8-Ø32 OPF: cracker and non-cracked concrete  Feuerwiderstandsklasse F 120 





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Planibond BA 100

Two-component fluid epoxy resin for anchoring steel bars.

APPLICATION	pouring
CONSUMPTION	approx. 2 kg/dm ³
PACKAGING	3 kg kit: • 2.88 kg drums (comp. A); • 0.12 kg bottles (comp. B)
CERTIFICATIONS AND MARKINGS	 EN 1504-6 



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Planigrout 300

Three-component fluid epoxy mortar for anchorage work.

APPLICATION	pouring
CONSUMPTION	2 kg/m ² per mm of thickness
PACKAGING	12.2 kg kit: <ul style="list-style-type: none">• 1.6 kg drums (comp. A);• 0.6 kg drums (comp. B);• 10 kg vacuum-packed polyethylene bags (comp. C) 36.6 kg unit: <ul style="list-style-type: none">• 4.8 kg drums (comp. A);• 1.8 kg drums (comp. B);• 30 kg vacuum-packed polyethylene bags (comp. C)

CERTIFICATIONS
AND MARKINGS



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Ultrabond Super Grip

Deformable, acrylic assembly adhesive for interior and exterior use, with a high initial sucker effect.

APPLICATION	extrusion gun
CONSUMPTION	15 meters of bead, triangular section
COLOUR	white
PACKAGING	310 ml cartridges

CERTIFICATIONS
AND MARKINGS



Planigrout 310

Three-component free-flowing high-strength rapid-hardening epoxy mortar applied in layers up to 10 cm thick for anchoring and grouting structures.

APPLICATION	pouring
CONSUMPTION	2.2 kg/l of cavity to be filled
PACKAGING	96.1 kg units: <ul style="list-style-type: none">• 10.5 kg drums (comp. A);• 1.6 kg bottles (comp. B);• 84 kg vacuum-packed polyethylene bags (four 21 kg bags - comp. C)

CERTIFICATIONS
AND MARKINGS



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Planigrout 350

Three-component free-flowing high-strength rapid-hardening epoxy grout applied in layers up to 50 cm thick for anchoring and grouting structures.

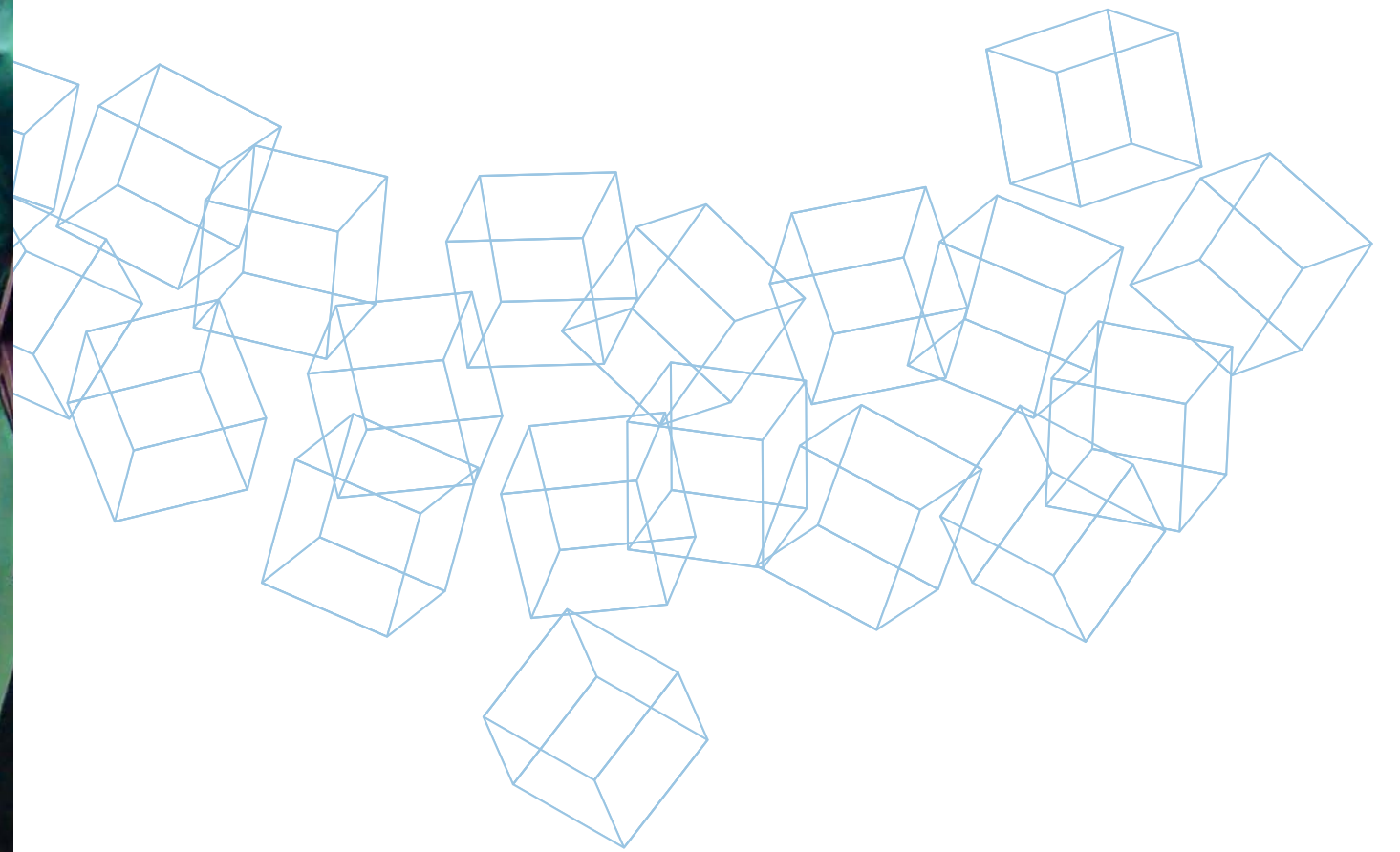
APPLICATION	pouring
CONSUMPTION	2.38 kg/l of cavity to be filled
PACKAGING	94.4 kg units: <ul style="list-style-type: none">• 7.0 kg drums (comp. A);• 3.4 kg drums (comp. B);• 84 kg vacuum-packed polyethylene bags (four 21 kg bags - comp. C)

CERTIFICATIONS
AND MARKINGS



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**PRODUCTS FOR
STRUCTURAL
BONDING, SCREED
REPAIRING AND
INJECTING INTO
CRACKED CONCRETE**

Adesilex PG1

Two-component, thixotropic epoxy adhesive for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m ² per mm of thickness
PACKAGING	2 kg kit: <ul style="list-style-type: none">• 1.5 kg drums (comp. A);• 0.5 kg drums (comp. B) 6 kg kits: <ul style="list-style-type: none">• 4.5 kg drums (comp. A);• 1.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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Adesilex PG4

Two-component, thixotropic epoxy adhesive with modified rheology for bonding **Mapeband**, **Mapeband TPE**, PVC strips and Hypalon and for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.60-1.65 kg/m ² per mm of thickness
PACKAGING	• 2 kg kit: 1.5 kg drums (comp. A); 0.5 kg drums (comp. B); • 6 kg kit: 4.5 kg drums (comp. A); 1.5 kg drums (comp. B); • 30 kg kit: 22.5 kg drums (comp. A); 7.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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Adesilex PG1 Rapido

Two-component, rapid-setting, thixotropic epoxy adhesive for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m ² per mm of thickness
PACKAGING	6 kg kit: <ul style="list-style-type: none">• 4.5 kg drums (comp. A);• 1.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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Epojet

Two-component, super-fluid epoxy resin for injection and anchoring.

APPLICATION	injection or pouring
CONSUMPTION	• sealing cracks: 1.1 kg/l of cavity to be filled; • bonding steel to concrete: 1.1 kg/m ² per mm
PACKAGING	2.5 kg kit: <ul style="list-style-type: none">• 2 kg drums (comp. A);• 0.5 kg drums (comp. B) 4 kg kits: <ul style="list-style-type: none">• 3.2 kg drums (comp. A);• 0.8 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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Adesilex PG2

Two-component, thixotropic epoxy adhesive with long workability for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m ² per mm of thickness
PACKAGING	6 kg kit: <ul style="list-style-type: none">• 4.5 kg drums (comp. A);• 1.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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Epojet LV

Two-component epoxy resin, with very low viscosity for injection in microcracks, also on wet surfaces.

APPLICATION	injection or pouring
CONSUMPTION	• sealing cracks: 1.1 kg/l of cavity to be filled; • bonding steel to concrete: 1.1 kg/m ² per mm
PACKAGING	2.5 kg kit: <ul style="list-style-type: none">• 2 kg drums (comp. A);• 0.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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PRODUCTS FOR STRUCTURAL BONDING, SCREED REPAIRING AND INJECTING INTO CRACKED CONCRETE

Eporip

Two component solvent-free epoxy adhesive for construction joints and for monolithic sealing of cracks in screeds.

APPLICATION brush, trowel or pouring

CONSUMPTION 1.35 kg/dm³ for bonding

PACKAGING

- 10 kg kit:
component A 7.5 kg + component B 2.5 kg
- 2 kg kit:
component A 1.5 kg + component B 0.5 kg

**CERTIFICATIONS
AND MARKINGS**



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Eporip SCR

Rapid-hardening, silicate-urethane resin for sealing cracks in screeds and carrying out small repairs.

APPLICATION by extrusion from the nozzle on the bottle

CONSUMPTION 1.7 kg/l of cavity to be filled

PACKAGING box containing 6 300 ml A+B 6 kits, + 6 sachets containing curved steel clamps

**CERTIFICATIONS
AND MARKINGS**



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Eporip Turbo

Rapid-hardening, polyester resin for sealing cracks in screeds and carrying out small repairs.

APPLICATION brush or pouring

CONSUMPTION 1.7 kg/l of cavity to be filled

PACKAGING 6 508 g kits (A+B):

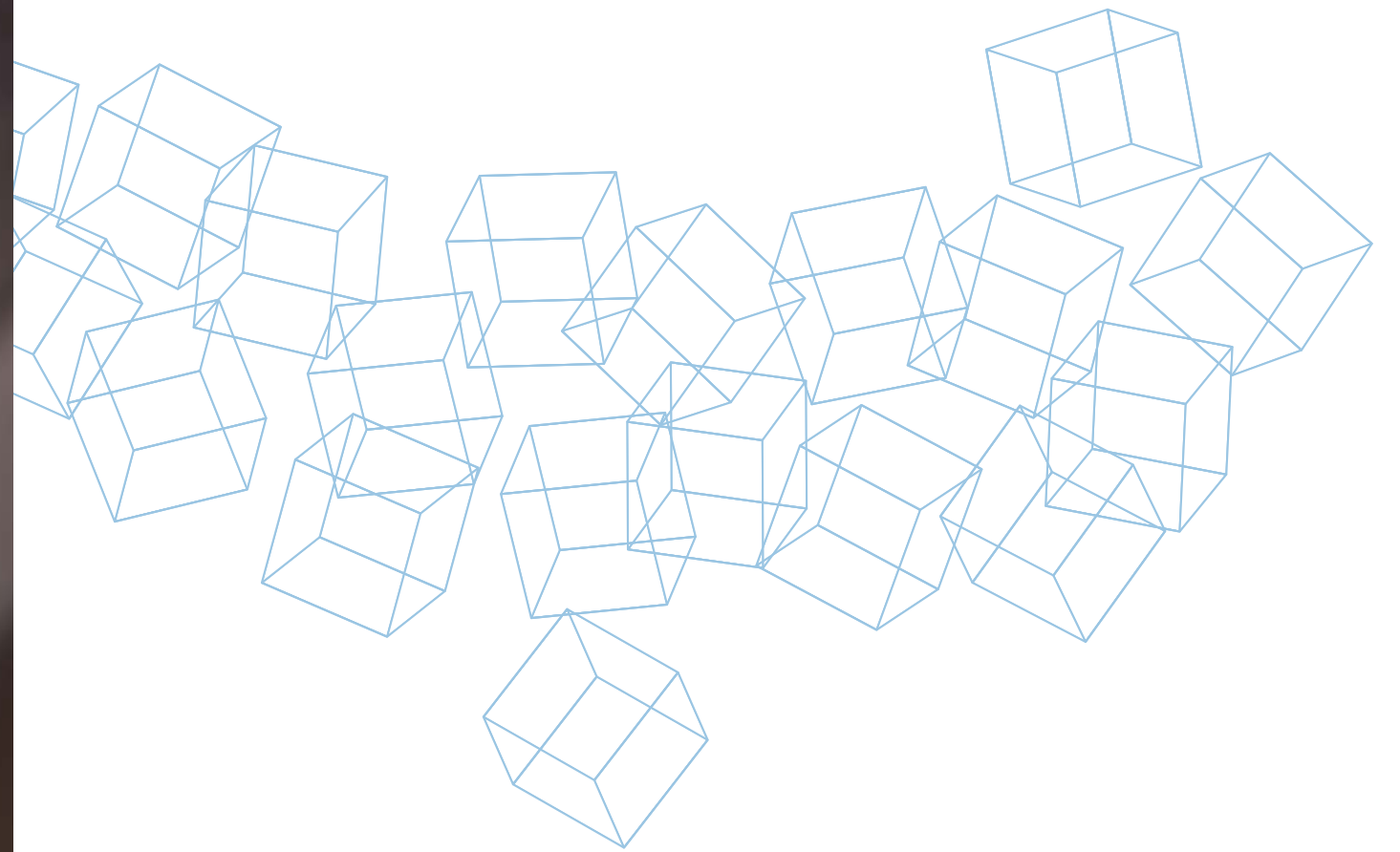
- 500 g metal cans (comp. A);
- 8 g tubes (comp. B)

**CERTIFICATIONS
AND MARKINGS**



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PRODUCTS FOR GALVANIC CATHODIC PROTECTION

Mapeshield Corrosion Control

Self-adhesive 12 cm zinc plates applied directly on the surface of concrete to provide galvanic cathodic protection for rebar and prevent corrosion.

APPLICATION	on the external surfaces of the repaired concrete, new or existing
CONSUMPTION	apply the plates continuously along the entire length of the reinforced concrete
PACKAGING	1 carton box containing 12 cm x 15 m rolls



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Mapeshield E 25

Self-adhesive 12 cm zinc plates applied directly on the surface of concrete to provide galvanic cathodic protection for rebar and prevent corrosion.

APPLICATION	on the external surfaces of concrete
CONSUMPTION	depending on the density of the masonry
PACKAGING	1 carton box containing a 25 cm x 25 m roll



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Mapeshield I

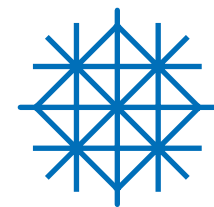
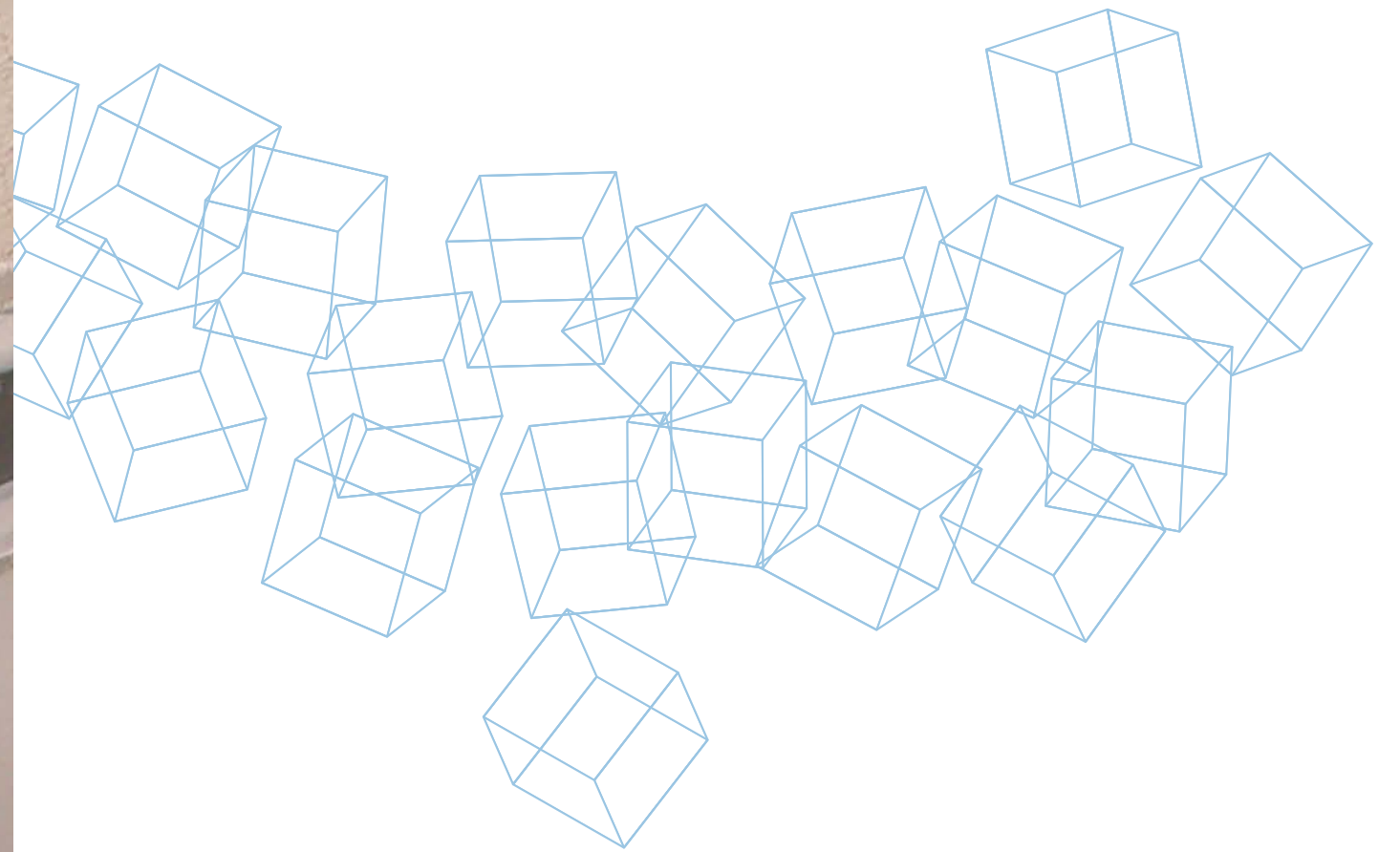
Pure zinc anodes coated with a special conductive paste, for galvanic cathodic protection against corrosion of steel reinforcement in new structures and in structures requiring repair.

APPLICATION	directly on the rebar
CONSUMPTION	depending on the density of the masonry
PACKAGING	12 pcs boxes



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COMPOSITE SYSTEMS FOR STRUCTURAL STRENGTHENING

1. PRODUCTS FOR COMPOSITE SYSTEMS FOR STRUCTURAL STRENGTHENING

Adesilex PG1

Two-component, thixotropic epoxy adhesive for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m ² per mm of thickness
PACKAGING	2 kg kit: <ul style="list-style-type: none">• 1.5 kg drums (comp. A);• 0.5 kg drums (comp. B) 6 kg kits: <ul style="list-style-type: none">• 4.5 kg drums (comp. A);• 1.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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Carboplate

Pultruded carbon fibre plate with a protective plastic film on both faces.

MODULUS OF ELASTICITY	160 - 190 - 250 GPa
THICKNESS	1.4 mm
WIDTH	50 - 100 - 150 mm
PACKAGING	25 m rolls



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Adesilex PG1 Rapido

Two-component, rapid-setting, thixotropic epoxy adhesive for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m ² per mm of thickness
PACKAGING	6 kg kit: <ul style="list-style-type: none">• 4.5 kg drums (comp. A);• 1.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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Carboplate W

Pultruded carbon fibre plate with a protective plastic film on both faces.

MODULUS OF ELASTICITY	170 - 200 - 250 GPa
THICKNESS	1.4 mm
WIDTH	50 - 100 - 150 mm
PACKAGING	25 m rolls



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Adesilex PG2

Two-component, thixotropic epoxy adhesive with long workability for structural bonds.

APPLICATION	trowel
CONSUMPTION	1.65-1.75 kg/m ² per mm of thickness
PACKAGING	6 kg kit: <ul style="list-style-type: none">• 4.5 kg drums (comp. A);• 1.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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Carbotube

Pultruded carbon fibre tube preformed with epoxy resin with a protective plastic film for reinforced stitching in masonry.

TENSILE MODULUS OF ELASTICITY	170 GPa
PACKAGING	boxes with 10 pcs of 2 m







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Epojet

Two-component, super-fluid epoxy resin for injection and anchoring.

APPLICATION	injection or pouring
CONSUMPTION	<ul style="list-style-type: none">• sealing cracks: 1.1 kg/l of cavity to be filled;• bonding steel to concrete: 1.1 kg/m² per mm
PACKAGING	<p>2.5 kg kit:</p> <ul style="list-style-type: none">• 2 kg drums (comp. A);• 0.5 kg drums (comp. B) <p>4 kg kits:</p> <ul style="list-style-type: none">• 3.2 kg drums (comp. A);• 0.8 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	<div></div>



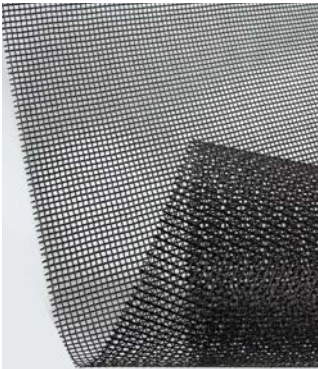
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Mapegrid B 400

Pre-primed alkali-resistant basalt fibre mesh for structural “reinforced” strengthening of stone masonry, brick, tuff surfaces.

TYPE OF FIBRE	basalt
WEIGHT	400 g/m ²
PACKAGING	50 x 1 m rolls



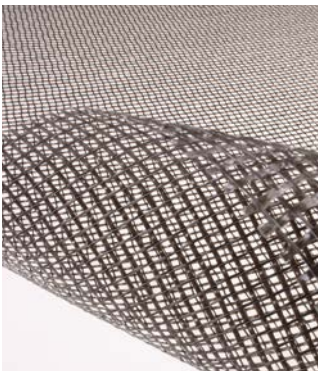
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Mapegrid B 250

Alkali-resistant, primed basalt-fibre mesh for structural “reinforced” strengthening of stone masonry, brick, tuff surfaces.

TYPE OF FIBRE	basalt
WEIGHT	250 g/m ²
SIZE	6 x 6 mm mesh
PACKAGING	50 x 1 m rolls



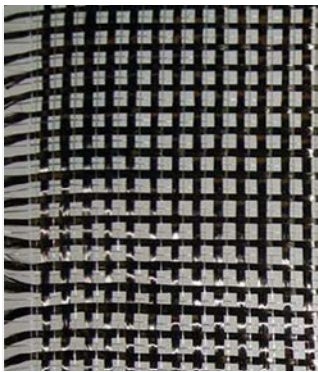
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Mapegrid C 170

High-strength carbon fibre mesh for “reinforced” structural strengthening of masonry and concrete structures.

TYPE OF FIBRE	high-strength carbon
WEIGHT	170 g/m ²
SIZE	10 x 10 mm mesh
PACKAGING	50 x 1 m rolls



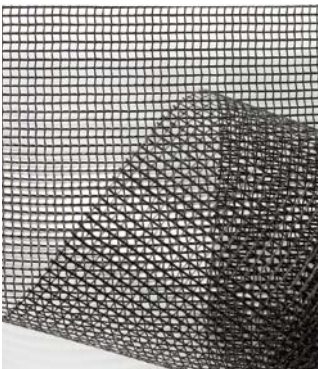
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Mapegrid B 300

Pre-primed alkali-resistant basalt fibre mesh for structural “reinforced” strengthening of stone masonry, brick, tuff surfaces.

TYPE OF FIBRE	basalt
WEIGHT	300 g/m ²
SIZE	8 x 8 mm mesh
PACKAGING	50 x 1 m rolls



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Mapegrid C 200

High-strength carbon fibre mesh for “reinforced” structural strengthening of masonry and concrete structures.

TYPE OF FIBRE	high-strength carbon
WEIGHT	200 g/m ²
SIZE	10 x10 mm mesh
PACKAGING	50 x 1 m rolls



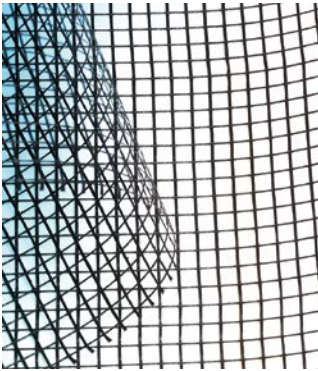
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Mapegrid G 120

Pre-primed, alkali-resistant (A.R.) glass fibre mesh, for localised reinforced “strengthening” of masonry substrates.

TYPE OF FIBRE	A.R. type glass fibre
WEIGHT	125 g/m ²
SIZE	10.5 x 11.5± 2% mesh
PACKAGING	25 x 0,45 m rolls, 50 x 1 m rolls



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Mapei Steel Bar 316

Ultra high-strength helical bars in AISI 316 stainless steel for reinforced pointing on masonry structures.

TIPOLOGIA	ultra high-strength AISI 316 steel
DIAMETER	6 mm
PACKAGING	10 m rolls



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Mapegrid G 220

Pre-primed alkali-resistant glass fibre mesh for structural “reinforced” strengthening of stone masonry, brick, tuff and mixed masonry surfaces.

TYPE OF FIBRE	A.R. type glass fibre
WEIGHT	250 g/m ²
SIZE	21 x 21 mm mesh
PACKAGING	50 m x 1.33 m rolls



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Mapei Steel Dry 316

Ultra high-strength “dry-applied” helical AISI 316 stainless-steel bars for strengthening reinforced concrete, masonry and wooden structural members. Available with 6, 8 and 10 mm diameter. Available upon request in AISI 304 stainless steel.

TIPOLOGIA	ultra high-strength AISI 316 steel
LENGTH	<ul style="list-style-type: none">• Ø 6 mm: lengths of 40, 60 and 100 cm;• Ø 8 mm: lengths of 40, 60, 80 e 100 cm;• Ø 10 mm: lengths of 40, 60 , 80 cm and 100 cm
PACKAGING	<ul style="list-style-type: none">• 50 pcs boxes lengths of 40 and 60 cm;• 50 pcs tubes lengths of 80 and 100 cm

CERTIFICATIONS
AND MARKINGS



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Mapei Steel Bar 304

Ultra high-strength helical bars in AISI 304 stainless-steel for reinforced pointing on masonry structures.

TIPOLOGIA	ultra high-strength AISI 304 steel
DIAMETER	6 mm
PACKAGING	10 mm rolls



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Mapenet EM 30

Pre-impregnated alkali-resistant A.R. glass fibre mesh (FRP) used to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE	A.R. type glass fibre
WEIGHT	420 g/m ²
SIZE	30 x 30 mm mesh
PACKAGING	25 x 1 m rolls



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Mapenet EM 40

Pre-impregnated alkali-resistant A.R. glass fibre mesh (FRP) used to make “reinforced” structural render on concrete and masonry structures.



TYPE OF FIBRE A.R. type glass fibre

WEIGHT 270 g/m²

SIZE 40 x 40 mm mesh

PACKAGING 50 x 1 m rolls

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Mapenet EM Connector

Pre-formed “L” shaped fasteners made from alkali-resistant glass fibre and thermo-setting vinylester-epoxy resin, to be used together with **Mapenet EM 30-40** meshes available in different lengths (20, 50, 70 cm).



TYPE OF FIBRE A.R. type glass fibre

SIZE

- 7 mm 200x100 mm
- 7 mm 380x100 mm
- 7 mm 500x100 mm
- 7 mm 700x100 mm

PACKAGING 100 pcs boxes

Mapenet EMR 33

Pre-formed glass fibre mesh (GFRP) with high chemical resistance impregnated with thermosetting resin used to make “reinforced” structural render on concrete and masonry structures.



TYPE OF FIBRE E-CR glass fibres

WEIGHT 920 g/m²

SIZE 33 x 33 mm mesh

PACKAGING 13 m x 2 m rolls

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Mapenet EMR 33 Angolare

Pre-formed glass fibre corner element (GFRP) with high chemical resistance impregnated with thermosetting resin used, to be used together with **Mapenet EMR 33** mesh to make “reinforced” structural render on concrete and masonry structures.



TYPE OF FIBRE E-CR glass fibres

WEIGHT 720 g/m

SIZE 33 x 33 mm mesh

PACKAGING 2 m height x 33 cm x 33 cm, 10 pcs

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Mapenet EMR 66

Pre-formed glass fibre mesh (GFRP) with high chemical resistance impregnated with thermosetting resin used to make “reinforced” structural render on concrete and masonry structures.



TYPE OF FIBRE E-CR glass fibres

WEIGHT 465 g/m²

SIZE 66 x 66 mm mesh

PACKAGING 25 m x 2 m rolls

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Mapenet EMR 66 Angolare

Pre-formed glass fibre corner element (GFRP) with high chemical resistance impregnated with thermosetting resin used, to be used together with **Mapenet EMR 66** mesh to make “reinforced” structural render on concrete and masonry structures.



TYPE OF FIBRE E-CR glass fibres

WEIGHT 380 g/m

SIZE 66 x 66 mm mesh

PACKAGING 2 m height x 33 cm x 33 cm, 10 pcs

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Mapenet EMR 99

Pre-formed glass fibre mesh (GFRP) with high chemical resistance impregnated with thermosetting resin used to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE E-CR glass fibres

WEIGHT 300 g/m²

SIZE 99 x 99 mm mesh

PACKAGING 25 m x 2 m rolls



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Mapenet EMR 99 Angolare

Pre-formed glass fibre corner element (GFRP) with high chemical resistance impregnated with thermosetting resin used, to be used together with **Mapenet EMR 99** mesh to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE E-CR glass fibres

WEIGHT 250 g/m

SIZE 99 x 99 mm mesh

PACKAGING 2 m height x 33 cm x 33 cm, 10 pcs



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Mapenet EMR Connector

Pre-formed glass fibre L-shape fasteners (GFRP) with high chemical resistance, impregnated with thermosetting resin used, to be used together with **Mapenet EMR** range of mesh and corner elements to make “reinforced” structural render on concrete and masonry structures.

TYPE OF FIBRE E-CR glass fibres

SIZE

- 7 mm 200x100 mm
- 7 mm 400x100 mm
- 7 mm 800x100 mm

PACKAGING 100 pcs



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Maperod C

High tensile pultruded carbon fibre rebars pre-formed with epoxy resin for structural strengthening of damaged concrete, wooden and masonry elements.

MODULUS
OF ELASTICITY 155 GPa

DIAMETER nominal 8 - 10 - 12 mm

PACKAGING boxes with 10 pcs of 2 m



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Maperod G

Pultruded glass fibre rebar pre-formed with epoxy-modified vinylester resin for structural reinforcement of damaged reinforced concrete, brick, stone and tuff elements.

MODULUS
OF ELASTICITY 40.8 GPa

DIAMETER nominal 10 - 12 mm

PACKAGING boxes with 10 pcs of 6 m



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MapeWrap 11

Two-component, normal-setting, thixotropic epoxy grout for evening out concrete surfaces and for structural bonding.

APPLICATION trowel

CONSUMPTION 1.55 kg/m² per mm of thickness

PACKAGING 6 kg kit:

- 4.5 kg drums (comp. A);
- 1.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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MapeWrap 12

Two-component, slow-setting, thixotropic epoxy grout for evening out concrete surfaces and for structural bonding.

APPLICATION	trowel
CONSUMPTION	1.55 kg/m ² per mm of thickness
PACKAGING	6 kg kit: <ul style="list-style-type: none">• 4.5 kg drums (comp. A);• 1.5 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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MapeWrap 31 T

Thixotropic epoxy adhesive for impregnating **MapeWrap** fabrics using the “dry system”.

APPLICATION	trowel
CONSUMPTION	depending on the type of fabrics and the height
PACKAGING	5 kg kit: <ul style="list-style-type: none">• 4 kg drums (comp. A);• 1 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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MapeWrap 21

Two-component superfluid epoxy resin for impregnation of **MapeWrap** with “wet system”.

APPLICATION:	impregnation through immersion
CONSUMPTION	depending on the type and the height of fabrics
PACKAGING	5 kg kit: <ul style="list-style-type: none">• 4 kg drums (comp. A);• 1 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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MapeWrap B FIOCCO

Unidirectional high strength basalt fibre cord to be impregnated with **MapeWrap 21** (two-component superfluid epoxy resin) to make “structural connections”.

TYPE OF FIBRE	high-strength basalt
DIAMETER	10, 12 mm
MODULUS OF ELASTICITY	85 GPa
PACKAGING	10 m rolls



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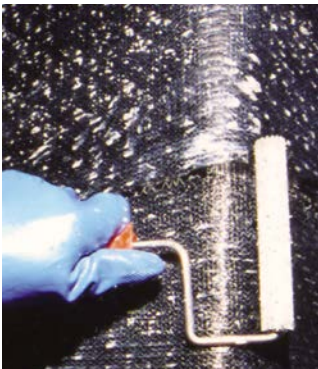


MapeWrap 31

Two-component, medium-viscosity, epoxy adhesive for impregnation of **MapeWrap** with “wet system”.

APPLICATION	roller or brush
CONSUMPTION	depending on the type and the height of fabrics
PACKAGING	5 kg kit: <ul style="list-style-type: none">• 4 kg drums (comp. A);• 1 kg drums (comp. B)

CERTIFICATIONS
AND MARKINGS



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MapeWrap B UNI-AX

Unidirectional, high strength basalt fibre fabric.

WEIGHT	400-600 g/m ²
THICKNESS	equivalent thickness of dry fabric 0.143-0.215 mm
WIDTH	40 cm
MODULUS OF ELASTICITY	70 GPa
PACKAGING	50 m rolls



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MapeWrap C BI-AX W

Bidirectional, balanced, high strength carbon fibre fabric.

WEIGHT	300 g/m ²
THICKNESS	equivalent thickness of dry fabric (per direction) 0.082 mm
WIDTH	40-50 cm
MODULUS OF ELASTICITY	252 GPa ± 2%
PACKAGING	50 m rolls



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MapeWrap C FIOCCO W

Unidirectional high strength carbon fibre cord to be impregnated with **MapeWrap 21** (two-component superfluid epoxy resin) to make “structural connections”.

TYPE OF FIBRE	high-strength carbon
DIAMETER	8 - 10 - 12 mm
MODULUS OF ELASTICITY	245 GPa
PACKAGING	10 m rolls



MapeWrap C Connector

20/15/8 mm - 20/15/10 mm - 40/15/8 mm - 30/15/10 mm

Pultruded carbon fibre connector for anchoring with one end to be impregnated with **MapeWrap 21**.

TYPE OF FIBRE	high-strength carbon
DIAMETER	8, 10 mm
LENGTH	<ul style="list-style-type: none">• pre-formed bar 20, 30, 40 cm• cord 15 cm
MODULUS OF ELASTICITY	150 GPa
PACKAGING	50 pcs boxes



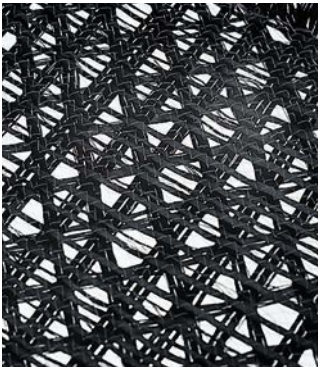
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MapeWrap C QUADRI-AX

Quadriaxial, balanced, high strength carbon fibre fabric, with high modulus of elasticity.

WEIGHT	380 g/m ²
THICKNESS	equivalent thickness of dry fabric (per direction): 0.053 mm
WIDTH	30, 42, 48 cm
MODULUS OF ELASTICITY	230 GPa
PACKAGING	50 m rolls



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MapeWrap C FIOCCO

Unidirectional high strength carbon fibre cord to be impregnated with **MapeWrap 21** (two-component superfluid epoxy resin) to make “structural connections”.

TYPE OF FIBRE	high-strength carbon
DIAMETER	6 - 8 - 10 - 12 mm
MODULUS OF ELASTICITY	234 GPa
PACKAGING	10 m rolls



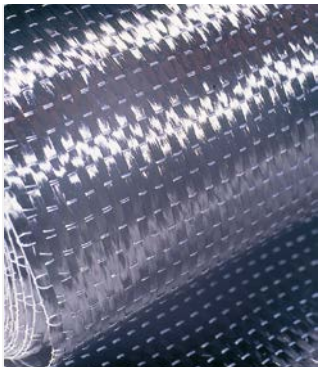
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MapeWrap C UNI-AX

Unidirectional, high strength carbon fibre fabric, with high modulus of elasticity.

WEIGHT	300-600 g/m ²
THICKNESS	equivalent thickness of dry fabric 0.164-0.337 mm
WIDTH	10, 20, 40 cm
MODULUS OF ELASTICITY	252 GPa ± 2%
PACKAGING	50 m rolls
CERTIFICATIONS AND MARKINGS	ICC ES



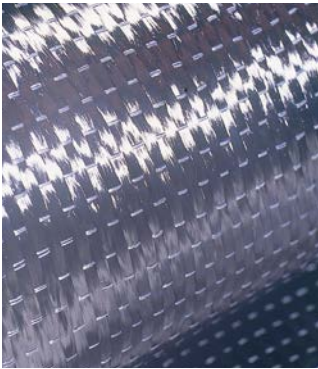
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MapeWrap C UNI-AX HM

Unidirectional, high strength carbon fibre fabric with very high modulus of elasticity.

WEIGHT	300-600 g/m ²
THICKNESS	equivalent thickness of dry fabric 0.164-0.329 mm
WIDTH	10, 20, 40 cm
MODULUS OF ELASTICITY	390 GPa
PACKAGING	50 m rolls



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MapeWrap G FIOCCO

Unidirectional high strength glass fibre cord to be impregnated with **MapeWrap 21** (two-component superfluid epoxy resin) to make “structural connections”.

TYPE OF FIBRE	E glass fibres
DIAMETER	6, 8, 10, 12 mm
MODULUS OF ELASTICITY	81.4 GPa
PACKAGING	10 m rolls



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MapeWrap EQ Adhesive

One-component, ready-to-use, polyurethane-based adhesive in watery dispersion with very low emission level of volatile organic compounds (VOC) for impregnating **MapeWrap EQ Net** bi-directional, primed glass fibre fabric.

COLOUR	milky white
CONSUMPTION	0.5-0.6 kg/m ²
PACKAGING	6 kg drums
CERTIFICATIONS AND MARKINGS	



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MapeWrap G UNI-AX

Unidirectional, glass fibre fabric.

TYPE OF FIBRE	E glass fibres
WEIGHT	900 g/m ²
THICKNESS	equivalent thickness of dry fabric: 0.342 mm
WIDTH	30-60 cm
MODULUS OF ELASTICITY	80.7 GPa
PACKAGING	50 m rolls



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MapeWrap EQ Net

Bi-directional, primed glass fibre fabric to protect secondary partition walls in buildings from seismic activity and to prevent brick-cement floors collapsing.

TYPE OF FIBRE	E glass fibres
WEIGHT	286 g/m ²
THICKNESS	Equivalent thickness of dry fabric: 0.057 mm
WIDTH	100 cm
PACKAGING	50 m rolls



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MapeWrap Primer 1

Two-component epoxy primer specifically formulated for the **MapeWrap** system.

APPLICATION	roller or brush
CONSUMPTION	250-300 g/m ²
PACKAGING	2 kg kit: <ul style="list-style-type: none">• 1.5 kg drums (comp. A);• 0.5 kg drums (comp. B)



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MapeWrap SG FIOCCO

High-strength galvanized steel fibre cord for structural strengthening.

TYPE OF FIBRE	galvanized steel fibres
DIAMETER	10 mm
MODULUS OF ELASTICITY	200 GPa
PACKAGING	10 m rolls



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Planitop HPC

Two-component ultra high-performance shrinkage-compensated free-flowing, high ductility fibre-reinforced cementitious mortar with stiff steel fibres for restoring and repairing concrete.

Note: Planitop HPC is sold with Fibre HPC (1.625 kg of Fibre HPC per 25 kg bag of Planitop HPC to be ordered separately).

APPLICATION	pouring into formwork
CONSUMPTION	approx. 20 kg/m ² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	



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Planitop HDM Maxi

Two-component ready-mixed, high ductility pozzolan-reaction, fibre-reinforced mortar for structural “reinforced” strengthening work, when used in combination with mesh from the Mapegrid range, and for smoothing and levelling concrete and masonry.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	approx. 1.85 kg/m ² per mm of thickness
PACKAGING	31.25 kg kit: <ul style="list-style-type: none">• 25 kg bags (comp. A);• 6.25 kg tanks (comp. B)



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Planitop HPC Floor

One-component, ultra-high strength, highly ductile, highly fluid, fibre-reinforced with steel fibres, compensated shrinkage cementitious mortar for strengthening the external face of floor slabs.

APPLICATION	pouring
CONSUMPTION	approx. 21 kg/m ² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	



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Planitop HDM Restauro

Two-component, pre-blended, high-ductility, fibre-reinforced, cement-free hydraulic lime (NHL) and Eco-Pozzolan-based light-coloured mortar, particularly recommended for “reinforced” structural strengthening of masonry substrates in combination with the Mapegrid meshes and for evening out stone, brickwork and tuff substrates.

APPLICATION	trowel, gauging trowel or rendering machine
CONSUMPTION	approx. 1.9 kg/m ² per mm of thickness
PACKAGING	29.75 kg kit: <ul style="list-style-type: none">• 25 kg bags (comp. A);• 4.75 kg tanks (comp. B)



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Planitop HPC Floor 46

Ultra-high performance, high ductility, free-flowing cementitious micro-concrete reinforced with steel fibres.

APPLICATION	pouring
CONSUMPTION	approx. 22 kg/m ² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	



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Planitop HPC Floor 46 T

Ultra-high performance, high ductility, semi-fluid cementitious micro-concrete reinforced with steel fibres.

APPLICATION	pouring
CONSUMPTION	approx. 22.5 kg/m ² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags

CERTIFICATIONS
AND MARKINGS



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Planitop HPC Tixo

Two-component, thixotropic, ultra-high performance, fibre-reinforced cementitious mortar, with a work-hardening effect, with steel fibres for restoring and repairing concrete structures.

Note: Planitop HPC Tixo is sold with Fibre HPC (1.625 kg of Fibre HPC per 25 kg bag of Planitop HPC Tixo to be ordered separately).

APPLICATION	with spreader, trowel, also without formworks in vertical application or on ceiling
CONSUMPTION	approx. 21 kg/m ² per cm of thickness
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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Planitop HPC Floor T

One-component, ultra-high strength, highly ductile, semi-fluid, fibre-reinforced with steel fibres, compensated shrinkage cementitious mortar for strengthening the external face of floor slabs. Particularly suitable for warped wooden floors.

APPLICATION	pouring
CONSUMPTION	approx. 21 kg/m ² per cm of thickness
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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Planitop Intonaco Armato

Two component, ready-mixed, cement-free, high-ductility fibre-reinforced natural hydraulic lime (NHL) and Eco-Pozzolan mortar, containing 30% of recycled raw material, particularly recommended for levelling off the surface of stone, bricks and tuff, and for the structural strengthening of existing facing walls, including when extra strengthening mesh is not applied.

APPLICATION	with metal straight trowel or rendering machine
CONSUMPTION	approx. 1.8 kg/m ² per mm of thickness
PACKAGING	<ul style="list-style-type: none">• comp. A (powder): 25 kg bags• 5 kg tanks comp. B (liquid)

CERTIFICATIONS
AND MARKINGS



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Planitop HPC LV

Ultra high-performance self-compacting expanding cementitious micro-concrete.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 22 kg/m ² per cm of thickness
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



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Planitop U-HPC Floor

Fibre-reinforced, shrinkage-compensated, high-strength, high-ductility, highly-fluid cementitious mortar.

Note: Planitop U-HPC Floor is sold with Fibre HPC (1.625 kg of Fibre HPC per 25 kg bag of Planitop U-HPC Floor to be ordered separately).

APPLICATION	pouring
CONSUMPTION	approx. 21.5 kg/m ² per cm of thickness
PACKAGING	25 kg bags

CERTIFICATIONS
AND MARKINGS



2. COMPLEMENTARY FIBRES

Fibre HPC

Stiff steel fibres used in combination with **Planitop HPC**, **Planitop HPC Tixo** and **Planitop U-HPC Floor** mortars.



CONSUMPTION	1.625 kg per 25 kg bag of Planitop HPC , Planitop HPC Tixo and Planitop U-HPC Floor
PACKAGING	6.5 kg boxes

3. ACCESSORY ITEMS

Injectors Ø 23

Plastic injectors with non-return valve for injecting epoxy resins.



DIAMETER	external diameter 23 mm, injection hole 5 mm
LENGTH	80 mm

MapeWrap Roller

Metal roller for laminating **MapeWrap** fabrics with epoxy resins .



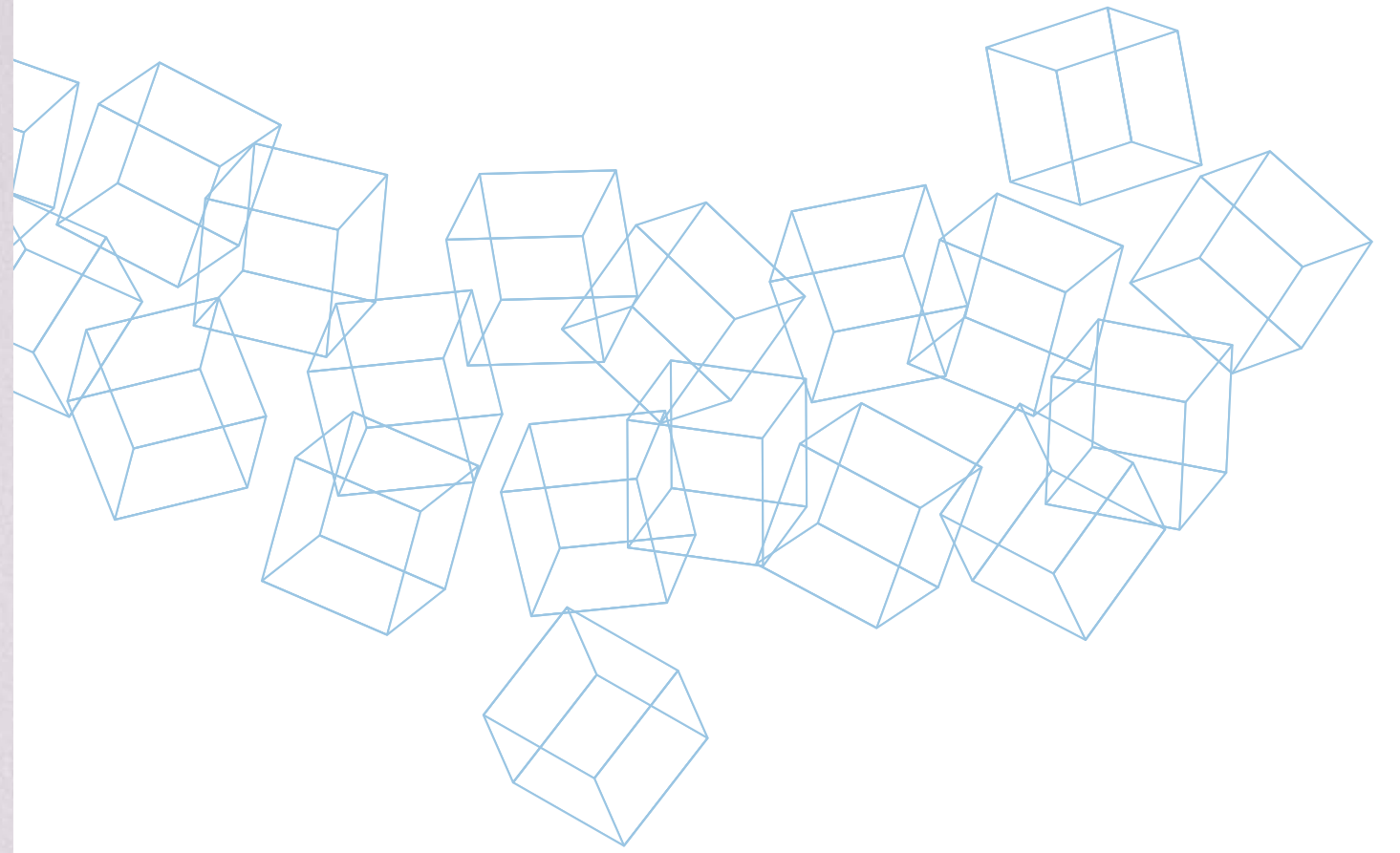
PACKAGING	boxes with 1 pc
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Spindle for Mapei Steel Dry

Special spindle for inserting **Mapei Steel Dry AISI 316** helical bars. Complete with adapter for SDS hammer drill for dry application.





DIAMETER	8 mm, 10 mm, 12 mm
PACKAGING	boxes with 1 pc



PRODUCTS EXTERNAL INSULATION SYSTEMS

Mapetherm AR1

One-component cementitious mortar for bonding and smoothing of thermal insulating panels and for external thermal insulation systems.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 4.0-6.0 kg/m² depending on the bonding technique.• 1.3-1.55 kg/m² per mm of thickness as smoothing compound (recommended: approx. 4 mm in 2 coats)
COLOUR	grey
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	 





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Mapetherm AR1 Maxi

One-component cementitious mortar with increased grain size for bonding and smoothing of thermal insulating panels and for external thermal insulation systems.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 4.0-6.0 kg/m² depending on the bonding technique.• 1.35-1.55 kg/m² per mm of thickness as smoothing compound (recommended: approx. 4 mm in 2 coats)
COLOURS	white and grey
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	 





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Mapetherm AR1 GG

One-component cementitious mortar with coarse grain size for bonding and smoothing of thermal insulating panels and for external thermal insulation systems.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 4.0-6.0 kg/m² depending on the bonding technique.• 1.35-1.55 kg/m² per mm of thickness as smoothing compound (recommended: approx. 4 mm in 2 coats)
COLOURS	white and grey
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	 






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Mapetherm Flex RP

Cement-free, fibre-reinforced, lightweight elastic flexible skimming paste resistant to biological agents for internal and external use. Available in the following grain sizes: 0.5 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 0.5 mm: 1.9- 2.1 kg/m² per 1 mm of thickness• 1.5 mm: 4.0- 5.0 kg/m² per 3- 4 mm of thickness
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg drums
CERTIFICATIONS AND MARKINGS	  






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Mapetherm AR1 Light

One-component light-weight cementitious mortar with increased grain size for bonding and smoothing of thermal insulating panels and for external thermal insulation systems.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 3.0-5.0 kg/m² depending on the bonding technique.• 1.20-1.40 kg/m² of thickness as smoothing compound (recommended: approx. 4 mm coats)
COLOUR	white
PACKAGING	23 kg
CERTIFICATIONS AND MARKINGS	  



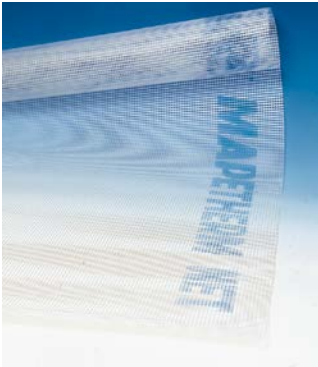
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Mapetherm Net

Alkali-resistant glass fibre mesh suitable for reinforced skimming layers when repairing façades, or for the installation of **Mapetherm** thermal insulation systems.

COMPOSITION	100% glass fibre
COLOUR	white
PACKAGING	50 x 1 m rolls



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Mapetherm EPS 100 CAM

EPS insulating panel (Sintered Expanded Polystyrene), for external thermal insulation systems.

SIZE 100x50 cm panels from 2 to 20 cm thick

PACKAGING from 1.5 to 15 m cm² (depending on the thickness)

CERTIFICATIONS AND MARKINGS



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Mapetherm - Etics Fixing Plugs

Fixing plugs for external thermal insulation systems.
Mapetherm - Ejothem series for articles details make reference to the **Mapetherm System - Accessories** catalyst.



Mapetherm EPS G CAM

EPS insulating panel (Sintered Expanded Polystyrene) with graphite, for external thermal insulation systems.

SIZE 100x50 cm panels from 2 to 20 cm thick

PACKAGING from 1.5 to 15 m cm² (depending on the thickness)

CERTIFICATIONS AND MARKINGS



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Mapetherm Fixing Elements

Fixing and mounting elements for external thermal insulation systems.
Mapetherm - Ejothem series for articles details make reference to the **Mapetherm System - Accessories** catalyst.



Mapetherm EPS G 100 CAM

EPS insulating panel (Sintered Expanded Polystyrene) with graphite, for external thermal insulation systems.

SIZE 100x50 cm panels from 2 to 20 cm thick

PACKAGING from 1.5 to 15 m cm² (depending on the thickness)

CERTIFICATIONS AND MARKINGS



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Mapetherm PF CAM

PF insulating panel (phenolic resine foram) for external thermal insulation systems.

SIZE 120x60 and 120x120 cm panels

PACKAGING from 2.16 to 25.92 m² (depending on the thickness)

CERTIFICATIONS AND MARKINGS



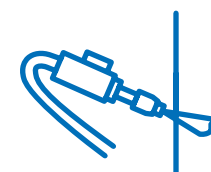
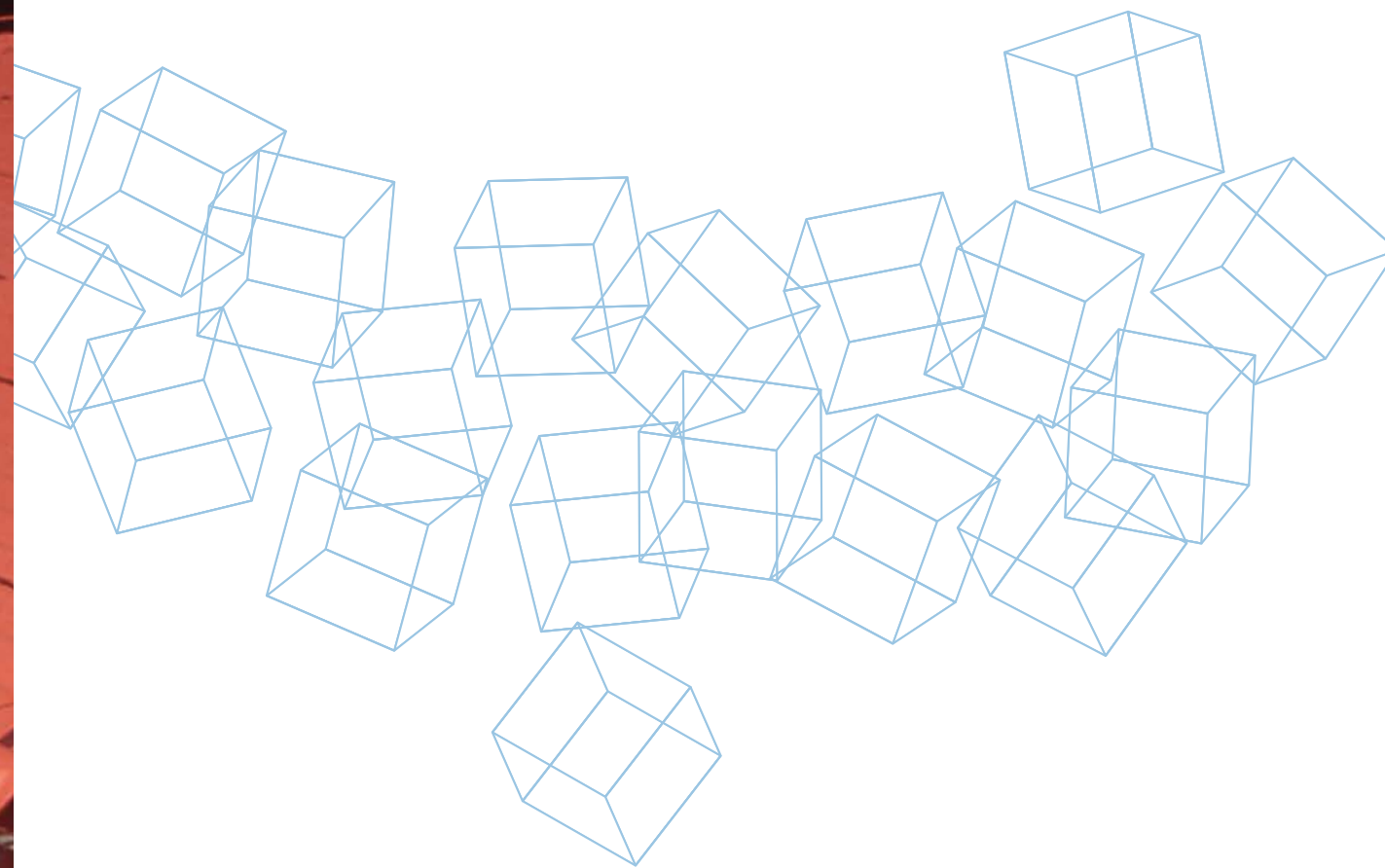
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Mapetherm Profiles

Profiles and starter profiles for external thermal insulation systems.
Mapetherm - Ejotharm series for articles details make reference to the **Mapetherm System - Accessories** catalyst.





PRODUCTS FOR TREATING ASBESTOS CEMENT SLABS

Aquaflex System

Liquid membrane for permanent encapsulation of asbestos cement and to create a waterproofing membrane for mineral substrates.

APPLICATION	roller, brush, trowel, or spray
CONSUMPTION	from 0.25 to 0.7 kg/m ² per coat, depending on the type of application.
COLOURS	white, red, and grey
PACKAGING	5 and 20 kg drums



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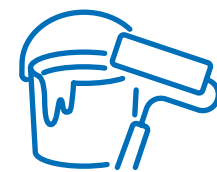
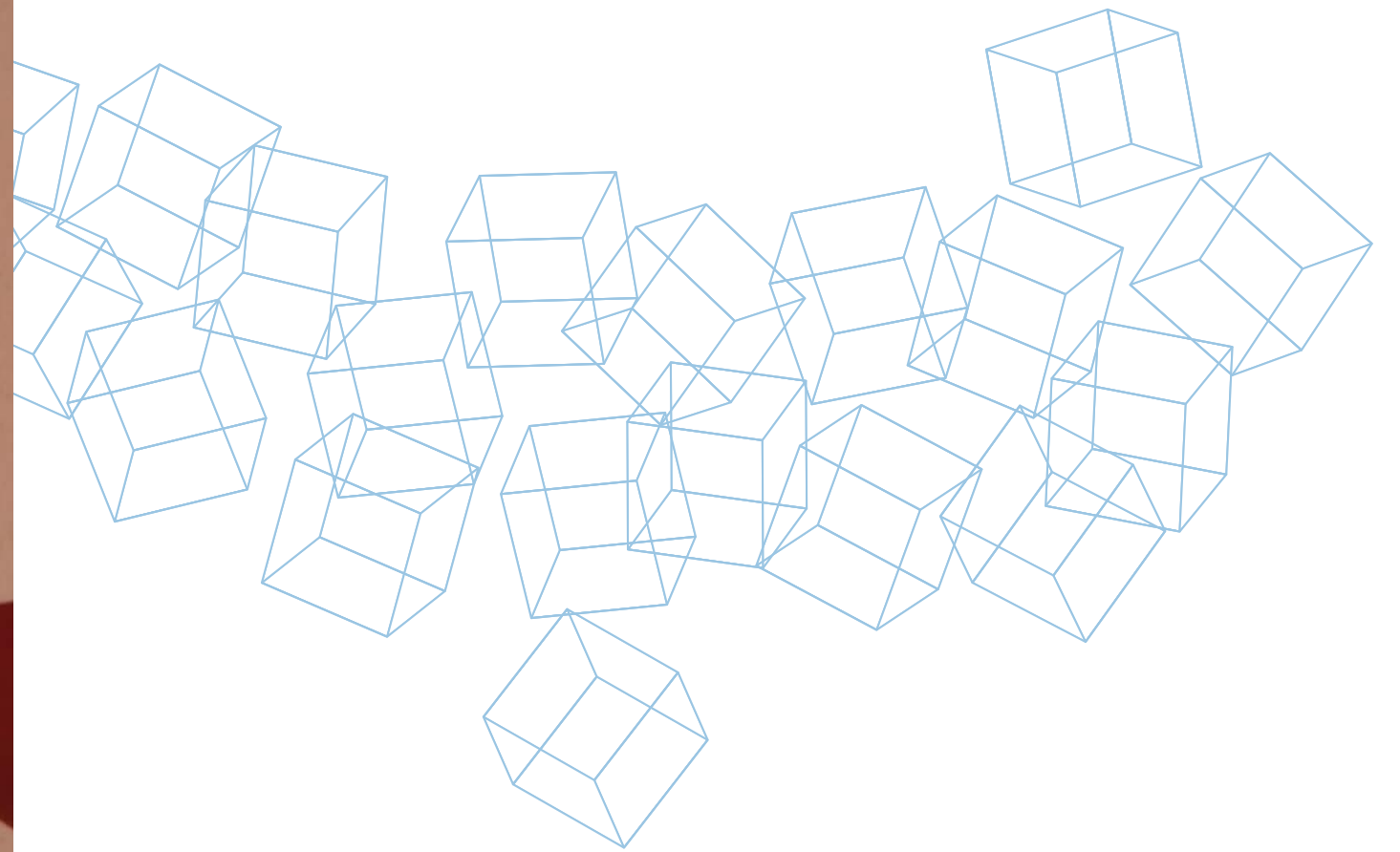


Vinavil 03V Special Asbestos

Temporary encapsulation for asbestos-cement panels.

APPLICATION	roller, brush or pump
COLOUR	red
CONSUMPTION	approx. 0.2-0.3 kg/m ²
PACKAGING	5, 10 and 25 kg






WALL PROTECTIVE AND DECORATIVE COATINGS

Antipluviol




Colourless water-repellent impregnator treatment based on silicon compounds in water solution.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2-1 kg/m ² (depending on the porosity of the substrate)
COLOUR	transparent
PACKAGING	5 and 25 kg
CERTIFICATIONS AND MARKINGS	



Antipluviol S


Colourless water-repellent impregnator treatment based on silane and siloxane compounds in solvent solution.

APPLICATION	roller, brush or spray
CONSUMPTION	0.1-1 kg/m ² (depending on the porosity of the substrate)
COLOUR	transparent
PACKAGING	5 and 10 kg
CERTIFICATIONS AND MARKINGS	  



Antipluviol W



Colourless water-repellent impregnator treatment based on silane and siloxane compounds in water emulsion.

APPLICATION	roller, brush or spray
CONSUMPTION	0.2-1 kg/m ² (depending on the porosity of the substrate)
COLOUR	milky white
PACKAGING	10 kg
CERTIFICATIONS AND MARKINGS	



Colorite Beton



Semi-transparent, anti-carbonatation acrylic paint with a smooth finish for interior and exterior surfaces.

APPLICATION	roller, brush or spray
CONSUMPTION	0.25-0.3 kg/m ² (per two coats)
COLOURS	colour chart or various colours using the ColorMap [®] automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	 



Colorite Performance

Protective acrylic paint with high resistance to UV rays interior and exterior surfaces, available in a wide range of colours.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m ² (per two coats)
COLOURS	white or various colours using the ColorMap [®] automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	 



Dursilac Base Filler

Water-based acrylic undercoat for interior and exterior use with high opacity and filling properties.

APPLICATION	roller, brush or spray
COVERAGE	6-8 m ² /litre per coat
COLOURS	white or various colours using the ColorMap [®] automatic colouring system
PACKAGING	0.75 and 2.5 litres



Dursilac Gloss

Water based acrylic urethane enamel paint for interior and exterior use, with excellent flow and providing a hard-wearing. appearance. Gloss Finish.

APPLICATION	roller, brush or spray
COVERAGE	10-12 m ² /litre per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	0.75 and 2.5 litres



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Dursilac No Rust WB

Water-based, odourless, colourable anti-rust primer for application in interior.

APPLICATION	roller, brush or spray
COVERAGE	8-10 m ² /litre per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	0.75 and 2.5 litres



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Dursilac Matt

Water based acrylic urethane enamel paint for interior and exterior use, with excellent flow and providing a hard-wearing. Matt finish.

APPLICATION	roller, brush or spray
COVERAGE	10-12 m ² /liter per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	0.75 and 2.5 litres



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Dursilac Satin

Water based acrylic urethane enamel paint for interior and exterior use, with excellent flow and providing a hard-wearing. Satin finish.

APPLICATION	roller, brush or spray
COVERAGE	10-12 m ² /liter per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	0.75 and 2.5 litres



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Dursilac No Rust

Anti-rust solvent-based primer, for interior and exterior application, with excellent adhesion and anti-corrosive power.

APPLICATION	roller, brush or spray
COVERAGE	6-8 m ² /liter per coat
COLOUR	grey
PACKAGING	0.75 and 2.5 litres



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Dursilite

Highly washable water-based interior paint with high opacity. Ideal for colour design.

APPLICATION	roller, brush or spray
COVERAGE	8-10 m ² /litre per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	1.4 and 14 litres

CERTIFICATIONS
AND MARKINGS



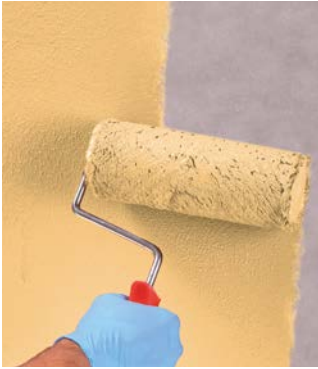
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Dursilite Base Coat

Smooth, pigmented and colourable uniforming base coat.
Ideal for non-homogeneous substrates.

APPLICATION	roller, brush or spray
COVERAGE	5-8 m ² /liter per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	1.4 and 14 litres




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Dursilite Level

Grouting and skimming paste for interiors, ideal for high quality grouting and skimming applications.

APPLICATION	trowel
YELD	4 -6 m ² /kg per layert
COLOURS	white
PACKAGING	0.25 - 1 - 4 - 20 kg
CERTIFICATIONS AND MARKINGS	






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Dursilite Gypsos

Mould resistant, highly washable and hiding water-based interior paint.
Ideal for plasterboards and modern construction systems.

APPLICATION	roller, brush or spray
COVERAGE	11-12 m ² /liter per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	  




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Dursilite Master

Breathable water-based paint with good opacity. Ideal for large surfaces.

APPLICATION	roller, brush or spray
COVERAGE	9-11 m ² /litre per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	






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Dursilite Igea

Mould resistant, breathable water-based interior paint.
Ideal for kitchens and bathrooms and rooms subject to condensation.

APPLICATION	roller, brush or spray
COVERAGE	9-11 m ² /litre per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	  




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Dursilite Matt

Washable water-based paint with good opacity.
Ideal for extra matt surfaces.

APPLICATION	roller, brush or spray
COVERAGE	8-10.5 m ² /litre per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	



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Elastocolor Net

Alkali-resistant glass fibre mesh for reinforcing fine-graded skimming pastes.



COMPOSITION	100% glass fibre
COLOUR	white
PACKAGING	50 x 1 m rolls.

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Elastocolor Rasante

Fibre-reinforced, elastomeric, high flexibility finishing filling coat with high hiding capacity, for interior and exterior applications.



APPLICATION	trowel, roller, brush or spray
CONSUMPTION	<ul style="list-style-type: none">trowel: 0.3-0.4 kg/m² (per coat)brush or roller: approx. 0.4 kg/m² (per coat)spray: 0.4-0.7 kg/m² (per coat)

COLOURS	white or various colours using the ColorMap® automatic colouring system
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PACKAGING	20 kg
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CERTIFICATIONS
AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
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Elastocolor Pittura Zero

Elastomeric hygienic paint with crack-bridging ability, with fully offset Grenhouse gas emissions.



APPLICATION	roller, brush or spray
CONSUMPTION	0.2-0.4 kg/m ² per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg

CERTIFICATIONS
AND MARKINGS



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Elastocolor Rasante SF

High thickness fibre-reinforced elastomeric coating with high filling properties for interior and exterior applications.



APPLICATION	trowel, roller, brush or spray
CONSUMPTION	<ul style="list-style-type: none">trowel: 0.7-0.8 kg/m² (per coat)brush or roller: approx. 0.5 kg/m² (per coat)spray: 0.8-1.0 kg/m² (per coat)

COLOURS	white or various colours using the ColorMap® automatic colouring system
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PACKAGING	20 kg
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CERTIFICATIONS
AND MARKINGS



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Elastocolor Primer

Solvent-based high-penetration consolidating primer to even out surfaces.



APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m ²
COLOUR	transparent
PACKAGING	10 kg

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Elastocolor Tonachino Plus

Elastic, water-repellent, algae and mould-resistant, hygienising, elastomeric coating product for interior and exterior surfaces. Available in the following grain sizes: 1.2 mm.



APPLICATION	trowel
CONSUMPTION	1.2 mm, 1.9. 2.3 kg/m ²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg

CERTIFICATIONS
AND MARKINGS





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Elastocolor Waterproof

Waterproof, easy-to-clean acrylic paint for interior and exterior surfaces in permanent contact with water.

APPLICATION	roller, brush (spray only for structures which are not immersed in water)
CONSUMPTION	<ul style="list-style-type: none">• 0.3-0.5 kg/m² (for two coats) for structures which are not immersed in water)• 0.6-0.8 kg/m² (for two/three coats) for structures which are immersed in water)
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	 




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Mapecoat ACT Satin

Wall enamel, resistant to stains, mould, viruses and bacteria.

APPLICATION	roller, brush or spray
COVERAGE	8-10 m ² /litre per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	   




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Malech

Water-based acrylic undercoat and bonding promoter with a smooth finish.

APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m ²
COLOUR	transparent
PACKAGING	2 and 10 kg
CERTIFICAZIONI E MARCATURE	





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Mapecoat AF

Highly cleanable and durable colourless fluorinated acrylic polymer-based protective finish in water dispersion.

APPLICATION	roller, brush or spray
CONSUMPTION	0.05- 0.15 kg/m ² per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	5 kg
CERTIFICATIONS AND MARKINGS	 




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Mapecoat ACT Matt

Wall enamel, resistant to stains, mould, viruses and bacteria.

APPLICATION	roller, brush or spray
COVERAGE	8.5-12.5 m ² /litre per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	   






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Mapecoat DW 25

Two-component epoxy paint for coating concrete surfaces, suitable for contact with drinking water and foodstuff.

APPLICATION	roller, brush or spray
CONSUMPTION	0.4-0.6 kg/m ² (per single coat)
COLOUR	comp. A: white; comp. B: transparent
PACKAGING	5 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	  



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Quarzolite Base Coat

Coloured acrylic base coat with a homogeneous finish and good filling and adhesion promoting properties, for interior and exterior applications.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.5 kg/m ² per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg



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Quarzolite Tonachino

High-protection, thick-layered acrylic coating product with high filling properties for interior and exterior surfaces. Available in the following grain sizes: 0.7 mm, 1.2 mm, 1.5 mm and 2.0 mm.

APPLICATION	trowel
CONSUMPTION	• 0.7 mm: 1.7-2.0 kg/m ² • 1.2 mm: 1.9-2.3 kg/m ² • 1.5 mm: 2.2-2.6 kg/m ² • 2.0 mm: 3.0-3.5 kg/m ²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	



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Quarzolite HF Plus

Durable acrylic hygienising paint with granular quartz fillers with filling properties, resistant to mould and algae for interior and exterior applications.

APPLICATION	roller, brush or spray
CONSUMPTION	0.35-0.45 kg/m ² (per two coats)
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	



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Quarzolite Tonachino Plus

High-protection, acrylic coating plaster for the hygiene of walls in interior and exterior applications, mould and algae resistant. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	• 1.2 mm: 1.9-2.3 kg/m ² • 1.5 mm: 2.2-2.6 kg/m ²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	



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Quarzolite Paint

Acrylic paint with micro-granular quartz with a homogeneous finish for long-lasting protection of interior and exterior surfaces.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m ² for two coats
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	5 and 20 kg



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Quarzolite Tonachino Pro

High-thickness acrylic coating plaster for interior and exterior applications. Special external insulation system with high protection. Available in the following grain sizes: 1.2 mm and 1.5 mm.


APPLICATION	roller, brush or spray
CONSUMPTION	• 1.2 mm: 1.9-2.3 kg/m ² • 1.5 mm: 2.2-2.6 kg/m ²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	



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Quarzolite Tonachino Pro S

High-thickness acrylic-siloxane coating plaster for interior and exterior applications. Special external insulation system with high protection and water-repellent properties. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	roller, brush or spray
CONSUMPTION	<ul style="list-style-type: none">• 1.2 mm: 1.9-2.3 kg/m²• 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	





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Silancolor AC Tonachino

Water-repellent, thick-layered acrylic-siloxane coating with high filling properties for interior and exterior applications. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 1.2 mm: 1.9-2.3 kg/m²• 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	 



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Silancolor AC Paint

Water-repellent acrylic-siloxane paint with high resistance to UV rays for interior and exterior applications.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m ² for two coats
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg






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Silancolor AC Tonachino Plus

Acryl-siloxane plaster for the hygiene of walls in internal and external applications, water repellent, mould and algae resistant. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 1.2 mm: 1.9-2.3 kg/m²• 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	  




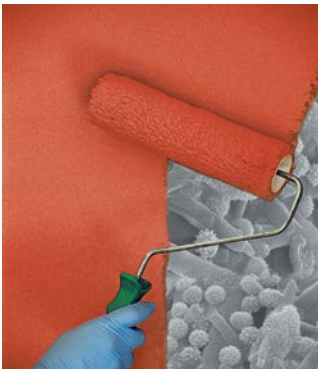
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Silancolor AC Paint Plus

Acryl-siloxane paint for the hygiene of walls in internal and external applications, water repellent, mould and algae resistant.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m ² for two coats
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	



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Silancolor Base Coat

Coloured siloxane base coat with filling and hydrophobic properties, for interior and exterior applications for a uniform finish.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.5 kg/m ² per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg



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Silancolor Base Coat Plus

Hygienising siloxane based pigmented base coat, for internal and external application, evens out the surfaces and water repellent, mould and algae resistant.

APPLICATION roller, brush or spray

CONSUMPTION 0.2-0.3 kg/m² per coat

COLOURS white or various colours using the **ColorMap®** automatic colouring system

PACKAGING 20 kg

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Silancolor Primer

Breathable siloxane primer for homogenous substrates.

APPLICATION roller, brush or spray

CONSUMPTION 0.10-0.15 kg/m²

COLOUR milky white

PACKAGING 10 kg



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Silancolor Cleaner Plus

High penetration and mould-and algae resistant hygienising treatment in water solution.

APPLICATION manual low-pressure pump or brush

CONSUMPTION 0.2-1 kg/m² of ready-to-use solution

COLOUR transparent

PACKAGING 1 and 5 kg

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Silancolor Primer Plus

Hygienising siloxane primer, resistant to algae and mould for homogenous substrates.

APPLICATION roller, brush or spray

CONSUMPTION 0.1-0.3 kg/m²

COLOUR milky white

PACKAGING 2 and 10 kg

CERTIFICATIONS AND MARKINGS



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Silancolor Pittura Zero

Breathable, water-repellent siloxane paint with fully offset Grenhouse gas emissions.

APPLICATION roller, brush or spray

CONSUMPTION 0.3-0.4 kg/m² for two coats

COLOURS white or various colours using the **ColorMap®** automatic colouring system

PACKAGING 5 and 20 kg

CERTIFICATIONS AND MARKINGS



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Silancolor Tonachino

Water-repellent, breathable, thick-layered siloxane coating with high filling properties for interior and exterior applications. Available in the following grain sizes: 0.7 mm, 1.2 mm, 1.5 mm and 2.0 mm.

APPLICATION trowel

CONSUMPTION • 0.7 mm: 1.7-2.0 kg/m² • 1.2 mm: 1.9-2.3 kg/m²
• 1.5 mm: 2.2-2.6 kg/m² • 2.0 mm: 3.0-3.5 kg/m²

COLOURS white or various colours using the **ColorMap®** automatic colouring system

PACKAGING 25 kg

CERTIFICATIONS AND MARKINGS







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Silancolor Tonachino Plus

Siloxane plaster coating for the hygiene of walls in interior and exterior applications, breathable, water repellent, mould and algae resistant. Available in the following grain sizes: 1.2 mm, 1.5 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 0.7 mm: 1.7-2.0 kg/m²• 1.2 mm: 1.9-2.3 kg/m²• 1.5 mm: 2.2-2.6 kg/m²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	   




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Silexcolor Paint

Highly breathable silicate paint with a high chemical bond for interior and exterior surfaces, in compliance with DIN 18363 standard.

APPLICATION	roller, brush or spray
CONSUMPTION	0.35-0.45 kg/m ² for two coats
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	




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Silexcolor Base Coat

Coloured silicate filling base coat, for a homogenous surface in interior and exterior applications, highly breathable in compliance with DIN 18363 standard.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.5 kg/m ² per coat
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	




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TECHNICAL
DATASHEET
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Silexcolor Primer

Highly breathable silicate primer for a homogenous surface in compliance with DIN 18363 standard.

APPLICATION	roller, brush or spray
CONSUMPTION	0.1-0.15 kg/m ²
COLOUR	transparent colourless
PACKAGING	10 kg
CERTIFICATIONS AND MARKINGS	




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Silexcolor Marmorino

Highly decorative, fine-grained, silicate mineral coating product form with high chemical resistance for interior and exterior surfaces, in compliance with DIN 18363 standard.

APPLICATION	trowel
CONSUMPTION	0.8-1.0 kg/m ² (depending on the effect desired)
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	





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Silexcolor Tonachino

Highly breathable, thick-layered silicate coating with high filling properties for interior and exterior surfaces, in compliance with DIN 18363 standard. Available in the following grain sizes: 0.7 mm, 1.2 mm, 1.5 mm and 2.0 mm.

APPLICATION	trowel
CONSUMPTION	<ul style="list-style-type: none">• 0.7 mm: 1.7-2.0 kg/m²• 1.2 mm: 1.9-2.3 kg/m²• 1.5 mm: 2.2-2.6 kg/m²• 2.0 mm: 3.0-3.5 kg/m²
COLOURS	white or various colours using the ColorMap® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	 



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WallGard Graffiti Barrier

Reversible graffiti-resistant protective barrier.



APPLICATION	brush, roller or spray
CONSUMPTION	0.03-0.15 kg/m ² per coat
PACKAGING	5 and 20 kg

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WallGard Graffiti Remover Gel

Gel detergent for cleaning surfaces damaged by graffiti.

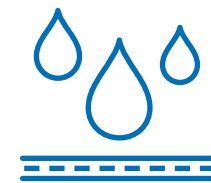
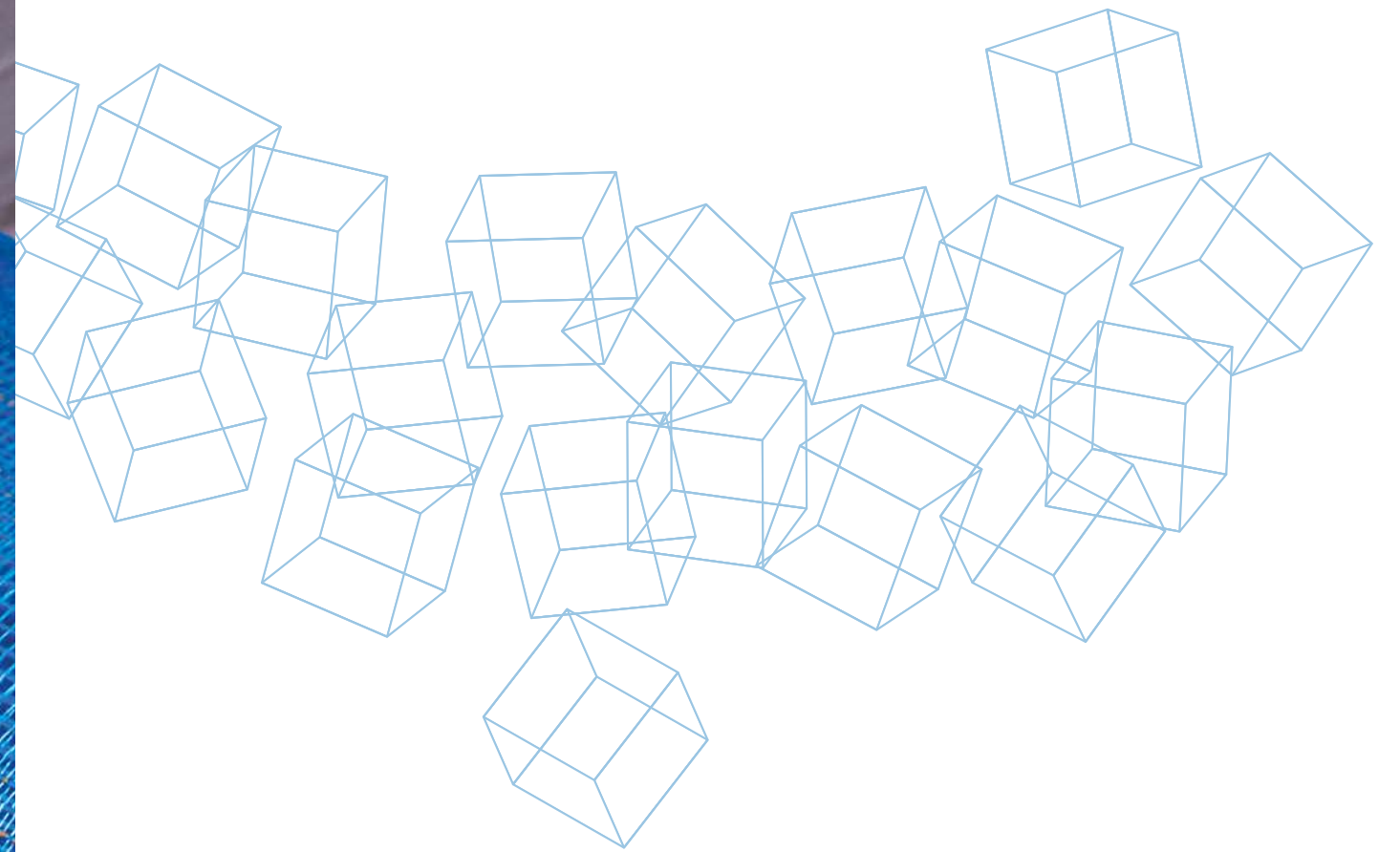


APPLICATION	brush
CONSUMPTION	0.1-0.2 kg/m ² per coat
PACKAGING	5 kg

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**PRODUCTS FOR
WATERPROOFING**

Idrosilex

Powdered or liquid bulk waterproofer for cementitious mortars.

- CONSUMPTION**
- **25 mm thick render**
2% dosage: 250 g/m³
3% dosage: 350 g/m³
4% dosage: 500 g/m³
5% dosage: 600 g/m³
 - **40 mm thick screed**
2% dosage: 400 g/m³
3% dosage: 500 g/m³
4% dosage: 700 g/m³
5% dosage: 850 g/m³

- PACKAGING**
- **Idrosilex Liquid:** 25 and 6 kg and 12x1 kg drums
 - **Idrosilex Powder:** 25 x 1 kg boxes



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Lamposilex

Ultra-fast setting and curing hydraulic binder for stopping water leaks.

- CONSUMPTION** 1.8 kg/dm³ of cavity to be filled

- PACKAGING** 5 kg drums

CERTIFICATIONS
AND MARKINGS



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Mapei Waterproofer

Waterproofing agent for render and normal-setting waterproofing mixes.

- CONSUMPTION** 3% by cement weight

- PACKAGING** 5 kg drums



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Mapelastic Foundation

Two-component, flexible cementitious mortar for waterproofing concrete surfaces subject to negative and positive hydraulic lift.

- APPLICATION** roller or spray
- CONSUMPTION**
- roller: 1.65 kg/m² per mm of thickness;
 - spray: 2.2 kg/m² per mm of thickness
- PACKAGING** 32 kg kit: (comp. A: 22 kg bag, comp. B: 10 kg tanks)

CERTIFICATIONS
AND MARKINGS



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Mapeproof

Bentonite waterproofing sheets for structures below ground level, suitable for both horizontal and vertical surfaces.

- PACKAGING**
- 1.1 m x 5 m rolls
 - 2.5 m x 22.5 m rolls
 - 5 m x 40 m rolls

CERTIFICATIONS
AND MARKINGS



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Mapeproof AL 1200 AP

HDPE self-adhesive membrane to waterproof underground structures after pouring concrete.

- PACKAGING** 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS



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Mapeproof AL AP

Fully bonded HDPE membrane for waterproofing underground structures.



PACKAGING 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS



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Mapeproof CD

Fixing washers for the bentonite sheets **Mapeproof**.



PACKAGING 500 pcs boxes

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Mapeproof AL Tape D10 AP

Double-sided adhesive tape for jointing, sealing and strengthening the **Mapeproof AL AP** system.



PACKAGING 4 carton box containing 0.1 m x 20 m rolls

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Mapeproof FBH

Fully-bonded waterproof HDPE sheet membrane, laminated with non-woven fabric for waterproofing underground structures.



PACKAGING 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS

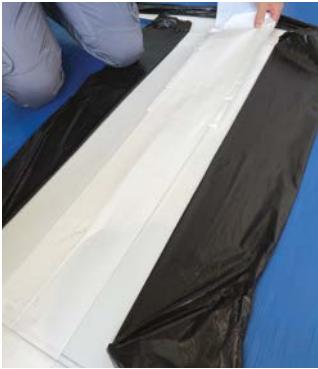


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Mapeproof AL Tape S15

Adhesive tape to form joints between the upper-facing sides of adjacent membranes in the **Mapeproof AL AP** systems.



PACKAGING 0.15 m x 20 m rolls

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Mapeproof FBT

Synthetic fully bonded waterproof sheet membrane, laminated with non-woven fabric for waterproofing underground structures.



PACKAGING 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS

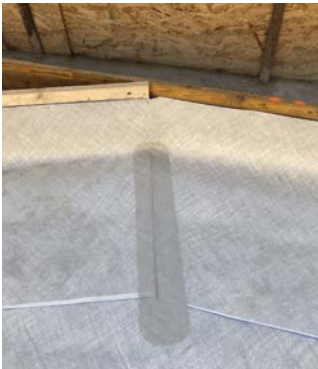


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Mapeproof FBT Tape 600

Adhesive tape to form sealed joints over the top of adjacent sheets of **Mapeproof FBT** System.



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PACKAGING 0.15 m x 20 m rolls

Mapeproof Fix Tape

Double-sided adhesive tape to hold sheets of **Mapeproof FTB** in place during installation.



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PACKAGING 0.2 m x 25 m rolls

Mapeproof Liquid Membrane

Two-component polyurethane liquid waterproofing membrane for sealing, detailing and repairing **Mapeproof AL AP** membranes (before pouring concrete), and **Mapethene HT/LT**, **Mapeproof SA** and **Mapeproof AL 1200 AP** membranes (after pouring concrete)



APPLICATION metal trowel or gauging trowel.

CONSUMPTION 1.2 kg/m²/mm (consumption on smooth concrete surfaces). Minimum thickness 2.5 mm

PACKAGING 3.5 kg units (A+B)

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Mapeproof Mastic

Bentonite paste made from natural sodium bentonite and plasticising additives for sealing elements which pass through surfaces.



APPLICATION gauging trowel

CONSUMPTION 1.5 kg/m²/mm of fresh product

PACKAGING 15 kg drums

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Mapeproof SA

Self-adhesive fully bonded HDPE membrane for waterproofing underground structures.



PACKAGING 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS



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Mapeproof SA Primer

One-component rapid-drying primer for treating surfaces prior to applying self-adhesive membranes from the **Mapeproof** and **Mapethene** ranges.



APPLICATION roller

CONSUMPTION 0.3-0.5 kg/m²

PACKAGING 10 kg drums

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Mapeproof SA Tape

Adhesive tape to form sealed joints under adjacent sheets of **Mapeproof FBT** System.



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PACKAGING 0.2 m x 20 m rolls

Mapeproof Swell

Hydro-expansive, rubber-based hydrophilic sealant paste in tubes, applied using an extrusion gun.



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CONSUMPTION approx. 320 ml for 3 m.

PACKAGING boxes containing 6 320 ml cartridges

Mapeproof Seal

Natural sodium bentonite in powder form for localised strengthening of waterproofing layers made using **Mapeproof** bentonite sheets.



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PACKAGING 25 kg bags

Mapethene HT

Self-adhesive bitumen membrane suitable for application at high temperatures up to 45°C for waterproofing underground structures and coverings.



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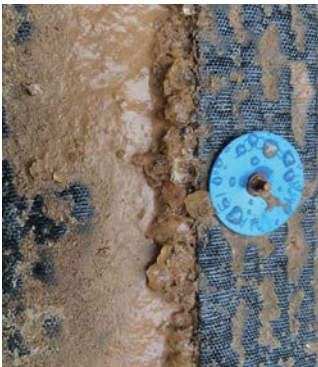
PACKAGING 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS



Mapeproof SW

Bentonite sheet for waterproofing structures below ground level where saline water is present.



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PACKAGING 5 m x 40 m rolls

CERTIFICATIONS
AND MARKINGS



Mapethene HT AP

Self-adhesive bitumen membrane suitable for application at high temperatures up to +35°C for waterproofing underground structures and coverings.



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PACKAGING 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS



Mapethene LT

Self-adhesive bitumen membrane suitable for application at low temperatures up to -5°C for waterproofing underground structures and coverings.



PACKAGING 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS



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Mapethene Primer W

One-component primer for membranes from the **Mapethene** line applied at low temperatures.



APPLICATION roller, brush or spray

CONSUMPTION 0.1-0.15 kg/m²

PACKAGING 10 kg drums

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Mapethene LT AP

Self-adhesive bitumen membrane suitable for application at low temperatures up to +5°C for waterproofing underground structures and roofs.



PACKAGING boxes with 1 m x 20 m rolls

CERTIFICATIONS
AND MARKINGS



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Planiseal 88 (former Idrosilex Pronto)

Osmotic cementitious mortar suitable for contact with drinking water, for waterproofing masonry and concrete structures.



APPLICATION roller, brush or spray

CONSUMPTION 1.5 kg/m² per mm of thickness

COLOURS white and grey

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



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Mapethene Primer

Solvent-free bitumen primer for membranes from the **Mapethene** line.



APPLICATION roller, brush or spray

CONSUMPTION 0.1-0.2 kg/m²

PACKAGING 10 kg drums

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Planiseal 288

Two-component cementitious mortar for waterproofing structures below ground level and storage tanks.



APPLICATION trowel, roller or brush

CONSUMPTION approx. 1.9 kg/m² per mm of thickness

COLOUR grey or white

PACKAGING 25 kg kit: (comp. A: 20 kg bag, comp. B: 5 kg tanks)

CERTIFICATIONS
AND MARKINGS





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Plastimul

Bitumen waterproofing emulsion for general purpose use.

APPLICATION	trowel, brush or spray
CONSUMPTION	approx. 1.7 kg/m ² per mm of dry product depending on the substrate
PACKAGING	30 and 12 kg drums
CERTIFICATIONS AND MARKINGS	 






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Plastimul 2K Reactive

Two-component, solvent-free, eco-compatible, with high elasticity, instant bitumen waterproofing emulsion, applied by airless spray.

APPLICATION	spray
CONSUMPTION	1.3 kg/m ² per mm of thickness of dry product depending on the substrate
PACKAGING	<ul style="list-style-type: none">• 30 kg drums and 1000 kg bottle• comp. B: 25 kg tanks
CERTIFICATIONS AND MARKINGS	  





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Plastimul 1K Super Plus

One-component, solvent-free, quick-drying, low-shrinkage, high-yield, high flexibility bitumen waterproofing emulsion containing polystyrene spheres.

APPLICATION	trowel or rake
CONSUMPTION	approx. 0.8 kg/m ² per mm of thickness of dry product depending on the substrate
PACKAGING	19.5 and 7.8 kg drums
CERTIFICATIONS AND MARKINGS	 





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Plastimul 2K Super

Two-component, solvent-free, quick-drying, low-shrinkage, high flexibility bitumen waterproofing emulsion containing cellulose fibres.

APPLICATION	trowel or rake
CONSUMPTION	approx. 0.8 kg/m ² per mm of thickness of dry product depending on the substrate
PACKAGING	22.9 kg units (A+B)
CERTIFICATIONS AND MARKINGS	 





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Plastimul 2K Plus

Two-component, solvent-free, quick-drying, low-shrinkage, high flexibility bitumen waterproofing emulsion containing cellulose fibres.

APPLICATION	trowel or rake
CONSUMPTION	approx. 1.5 kg/m ² per mm of thickness of dry product depending on the substrate
PACKAGING	30 kg units (A+B)
CERTIFICATIONS AND MARKINGS	 



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Plastimul C

Solvent-free concentrated bitumen emulsion for treating substrates before applying waterproofing products from the **Plastimul** range.

APPLICATION	roller, brush or spray
CONSUMPTION	approx. 0.1-0.2 kg/m ²
PACKAGING	5 kg drums



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Plastimul High Flex Plus

Universal, ready-to-use, water-based bituminous waterproofing membrane.

APPLICATION roller, brush trowel or spray

CONSUMPTION approx. 1.5-2 kg/m²

PACKAGING 10 kg drums

**CERTIFICATIONS
AND MARKINGS**



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Plastimul Primer

Solvent-free, bituminous primer for treating substrates before applying waterproofing products from the **Plastimul** range.

APPLICATION roller, brush

CONSUMPTION 0.1-0.2 kg/m²

PACKAGING 10 kg drums



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Plastimul Primer SB

High-performance rapid-drying solvent-based bituminous primer for treating concrete surfaces before applying **Plastimul 2K Reactive**.

APPLICATION roller, brush or spray

CONSUMPTION 0.2 kg/m² (depending on the absorbency of the substrate)

COLOUR black

PACKAGING 20 kg drums



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Resfoam 1K-M

One-component, ultra-fluid polyurethane resin applied by injection for waterproofing structures and ground and rocks subject to intense percolating water. The reaction time may be regulated.

APPLICATION injection

CONSUMPTION in the open air, a mixture of 1 kg of **Resfoam 1K-M** (resin) + 0.1 kg of **Resfoam 1K-M AKS** (catalyser) forms 50 litres of foam upon contact with 0.1 litre of water

PACKAGING

- **Resfoam 1K-M** (resin): 20 kg plastic drums
- **Resfoam 1K-M AKS** (catalyser): 1 kg plastic drums



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2. WATERPROOFING PRODUCTS FOR STRUCTURES ABOVE GROUND LEVEL

Additix P

Thixotropising agent for **Purtop Easy**.

CONSUMPTION 0.9 kg every 25 kg of **Purtop Easy**

PACKAGING 0.9 kg boxes



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Aquaflex Primer

Synthetic resin-based primer in solvent solution for bituminous, cement-asbestos or loose substrates.

APPLICATION roller, brush or spray

CONSUMPTION approx. 0.20 kg/m² per coat

PACKAGING 6 kg drums and 6 x 1 kg box





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Aquaflex Roof

Ready-to-use flexible liquid membrane with fibres for continuous waterproofing layers on exposed external surfaces.

APPLICATION	long pile roller, brush or spray
CONSUMPTION	<ul style="list-style-type: none">• as waterproofing membrane: at least 2 kg/m²;• protective finish on bituminous substrates:<ul style="list-style-type: none">– approx. 0.5 kg/m² on smooth membranes– approx. 0.9 kg/m² on membranes with a slate-chip face
COLOUR	according to RAL colour available
PACKAGING	5 and 20 kg drums
CERTIFICATIONS AND MARKINGS	 






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Aquaflex S 1K

One-component, solvent-free, liquid waterproofing membrane based on silane-terminated polymers.




APPLICATION	roller, brush or trowel
CONSUMPTION	approx. 1.6 kg/m ² per mm of dry thickness (final dry thickness at least 1.5 mm)
PACKAGING	5 and 15 kg drums
CERTIFICATIONS AND MARKINGS	  



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Aquaflex Roof HR

Fibre-filled liquid membrane in water emulsion with high solar reflectance and thermal emittance with a solar reflectance index (SRI) of 105.

APPLICATION	long pile roller, brush or spray
CONSUMPTION	<ul style="list-style-type: none">• as waterproofing membrane: at least 2 kg/m²• protective finish on bituminous substrates:<ul style="list-style-type: none">- approx. 0.5 kg/m² on smooth membranes- approx. 0.9 kg/m² on membranes with a slate-chip face
COLOUR	highly reflective white
PACKAGING	20 kg drums
CERTIFICATIONS AND MARKINGS	  



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Aquaflex System

Liquid membrane for permanent encapsulation of asbestos cement and to create a waterproofing membrane for mineral substrates.

APPLICATION	roller, brush, trowel, or spray
CONSUMPTION	from 0.25 to 0.7 kg/m ² per coat, depending on the type of application
COLOURS	white, red, and grey
PACKAGING	5 and 20 kg drums






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Aquaflex Roof Plus

Ready-mixed, high-elasticity, quick-drying, UV-resistant liquid waterproofing membrane.

APPLICATION	long pile roller, brush or spray
CONSUMPTION	<ul style="list-style-type: none">• as waterproofing membrane: at least 2 kg/m²;• protective finish on bituminous substrates:<ul style="list-style-type: none">– approx. 0.5 kg/m² on smooth membranes– approx. 0.9 kg/m² on membranes with a slate-chip face
COLOUR	highly reflective white and according to RAL colour available
PACKAGING	5 and 20 kg drums
CERTIFICATIONS AND MARKINGS	  



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Drain Front

TPE angular pipe union for terraces and balconies.

COLOURS	ivory and copper
PACKAGING	5 pcs boxes



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Drain Vertical/Drain Lateral

Complete kit to install floor drains.
Ideal for draining off water from terraces, balconies boiler rooms, wash-rooms, etc.

PACKAGING	box containing 1 kit with:
	<ul style="list-style-type: none">vertical or lateral polypropylene drain-pipe available in 3 diameters(50-75-90 mm for Drain Lateral) and 5 diameters (50-75-82-90-100 mm for Drain Vertical), with a welded 400x400 mm polypropylene drain-cover;telescopic extension;“anti-odour” plug;removable stainless-steel grate



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Mapecoat Filler 250

Micrometric filler material used to create surfaces with a non-slip finish.

CONSUMPTION	5-8% by weight over Mapecoat PU 20 N
PACKAGING	2 kg can



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Isamite

Bitumen paint in solvent.

APPLICATION	roller, brush or spray
CONSUMPTION	<ul style="list-style-type: none">0.1-0.15 kg/m² per coat on metal or non-absorbent surfaces;0.25-0.3 kg/m² per coat over concrete and wood
PACKAGING	10 kg drum, ADR-approved packaging




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Mapecoat PU 20 N

Two-component coloured aliphatic polyurethane topcoat for membranes from the **Purtop** range.

APPLICATION	roller or spray
CONSUMPTION	approx. 0.15-0.2 kg/m ² .
COLOUR	according to RAL colour available
PACKAGING	15 kg kit: (component A : 12.9 kg, component B : 2.1 kg)
CERTIFICATIONS AND MARKINGS	



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Mapecoat Filler

Micrometric filler material used to create surfaces with a non-slip finish.

CONSUMPTION	5-8% by weight over Mapecoat PU 20 N
PACKAGING	2 kg can



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Mapecoat TC

Wear-resistant coloured aliphatic polyurethane finish for membranes from the **Purtop** range.

APPLICATION	roller or spray
CONSUMPTION	0.5-0.6 kg/m ² per two coats
COLOUR	according to RAL colour available
PACKAGING	18 kg kit (component A = 15 kg, component B = 3 kg)



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Mapeguard WP 200

Alkali-resistant waterproofing and anti-fracture membrane for internal use; suitable for overlaying with ceramic, natural stone and LVT floors.



MATERIAL 3 layers of polypropylene/polyethylene

PACKAGING 30 m x 1 m and 5 m x 1 m rolls

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Mapegum EPX-T

Two-component epoxy-polyurethane resin used to form flexible waterproof and chemical-resistant coats before bonding ceramic.



APPLICATION trowel

CONSUMPTION 1.4 kg/m² per mm of thickness

PACKAGING 10 kg units (A+B)

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Mapeguard WP Adhesive

Two-component, rapid-drying, elastic cementitious adhesive for bonding and sealing overlaid **Mapeguard WP 200** and its related special pieces.



PACKAGING 6.65 kg kit (component A = 3.5 kg, component B = 3.15 kg)

**CERTIFICATIONS
AND MARKINGS**



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Mapegum WPS

Quick-drying, flexible liquid membrane for waterproofing internal surfaces.



APPLICATION roller, brush or trowel

CONSUMPTION 1.2 kg/m² per two coats

PACKAGING 5, 10 and 25 kg drums

**CERTIFICATIONS
AND MARKINGS**



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Mapegum EPX

Two-component epoxy-polyurethane resin used to form flexible waterproof and chemical-resistant coats before bonding ceramic.



APPLICATION trowel

CONSUMPTION 1.4 kg/m² per mm of thickness

PACKAGING 10 kg units (A+B)

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Mapelastic AquaDefense

Ready-to-use, ultra quick-drying, flexible liquid membrane for waterproofing internal and external surfaces.



APPLICATION roller, brush or trowel

CONSUMPTION 1.3 kg/m² per mm of thickness

PACKAGING 3.5 kg, 7.5 kg and 15 kg drums

**CERTIFICATIONS
AND MARKINGS**



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Mapelastic Smart

Two-component, high-flexibility cementitious mortar (with crack-bridging > 2 mm), applied by trowel or with a roller, for waterproofing balconies, terraces, bathrooms and swimming pools.

APPLICATION	roller, brush or spray
CONSUMPTION	<ul style="list-style-type: none">• by roller or trowel approx. 1.6 kg/m² per mm of thickness• by spray approx. 2.2 kg/m² per mm of thickness
PACKAGING	30 kg kit (component A = 20 kg, component B = 10 kg)

CERTIFICATIONS AND MARKINGS





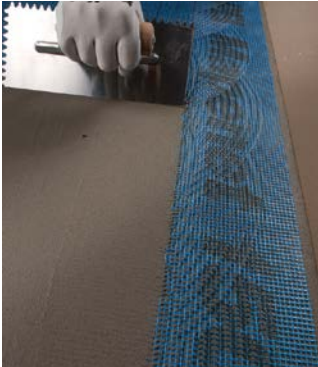
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Mapenet 150

Alkali-resistant (according to ETAG 004 guideline) fibre glass mesh used to reinforce waterproof protection layers, antifracture membranes and external thermal insulation systems.

PACKAGING	1 m x 50 m rolls
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Mapelastic Turbo

Two-component rapid-drying elastic cementitious mortar for waterproofing terraces and balconies, including at low temperatures and on substrates not completely dry.

APPLICATION	trowel
CONSUMPTION	approx. 2.4 kg/ m ² for two coats of product
PACKAGING	<ul style="list-style-type: none">• 36 kg kit: (component A: 20 kg, component B: 16 kg)• 18 kg kit: (component A: 10 kg, component B : 8 kg)

CERTIFICATIONS AND MARKINGS





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MapeSlope

One-component cementitious levelling mortar for building up slopes on roofs over new and old waterproof sheaths.

APPLICATION	trowel
CONSUMPTION	approx. 1.6 kg/m ² per mm of thickness
PACKAGING	25 kg bags



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Mapelastic Zero

Two-component elastic cementitious mortar for waterproofing balconies, terraces, baths and swimming pool, with fully offset CO₂ emissions.

APPLICATION	trowel or spray
CONSUMPTION	<ul style="list-style-type: none">• approx. 1.7 kg/m² per mm of thickness;• approx. 2.2 kg/m² per mm of thickness
PACKAGING	<ul style="list-style-type: none">• 32 kg kit: (comp. A: 24 kg, comp. B: 8 kg)• 16 kg units :(A+B)

CERTIFICATIONS AND MARKINGS





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Mapetex 50

Non-woven polypropylene fabric (weight 50 g/m²) for reinforcing waterproof membranes.

PACKAGING	<ul style="list-style-type: none">• 0.20 m x 25 m rolls• 1 m x 25 m rolls
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Mapetex FG

Glass fibre reinforcing mesh for **Purtop Easy**.



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PACKAGING 1 m x 50 m rolls

Mapetex Sel N

Non-woven polypropylene fabric for reinforcing waterproofing membranes.



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PACKAGING 1 m x 25 m rolls

Monolastic

One-component cementitious elastic waterproofing mortar, with fully offset CO₂ emissions.



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APPLICATION trowel

CONSUMPTION 1.1 kg/m² per mm of thickness

PACKAGING 20 kg bags

CERTIFICATIONS
AND MARKINGS



Primer BI

Synthetic resin primer in solvent, specific for improving adhesion of polyurethane coating products (from the **Purtop** range) on existing bituminous membranes.



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APPLICATION roller, brush or spray

CONSUMPTION 0.20 kg/m² per coat

PACKAGING 10 kg drums

Primer EP4 Fast

Two-component solvent-free epoxy primer for damp substrates.



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APPLICATION trowel

CONSUMPTION approx. 0.4-0.5 kg/m²

PACKAGING 15 kg kit (component A = 11.95 kg, component B = 3.05 kg)

Primer EP 100W

Two-component solvent-free water-based epoxy primer for non-absorbent substrates.



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APPLICATION roller, brush or spray

CONSUMPTION approx. 0.15-0.3 kg/m²

PACKAGING 20 kg kit (component A = 5 kg, component B = 15 kg)

Primer FT

Two-component ultra-rapid primer for **Purtop** waterproofing systems

APPLICATION	roller, trowel or rake
CONSUMPTION	approx. 0.3 kg/m ² per coat
PACKAGING	5.4 kg kit (component A = 4.7 kg, B = 0.7 kg)
CERTIFICATIONS AND MARKINGS	



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Primer PU 60

Moisture curing solvent polyurethane resin for consolidating and waterproofing screeds.

APPLICATION	roller or brush
CONSUMPTION	0.4-1.2 kg/m ²
PACKAGING	10 kg drums



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Primer P1

One-component solvent-based primer for polyurea coatings (from the **Purtop** line) on plastic surfaces such as PVC.

APPLICATION	roller, brush
CONSUMPTION	0.1-0.2 kg/m ²
PACKAGING	50 kg drums



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Primer PU Fast

Two-component polyurethane primer for absorbent substrates.

APPLICATION	roller or trowel
CONSUMPTION	approx. 0.15-0.3 kg/m ²
PACKAGING	10 kg kit (component A = 4.5 kg; component B = 5.5 kg)



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Primer P2

One-component solvent-based primer for polyurea coatings (from the **Purtop** line) on plastic surfaces such as TPO.

APPLICATION	roller or brush
CONSUMPTION	0.1-0.2 kg/m ²
PACKAGING	50 kg drums



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Purtop 200

Two-component polyurea-based membrane applied manually for waterproofing roofs.

APPLICATION	notched trowel
CONSUMPTION	2.5 kg/m ² per 1.5 mm of thickness
PACKAGING	14 kg kit: (component A: 8 kg drums, componente B: 6 kg drums)

CERTIFICATIONS AND MARKINGS





Purtop 400 M

Two-component, solvent-free, hybrid polyurea membrane applied by spray using a high-pressure, bi-mixer type pump to form waterproof coatings on roofs and bridge decks directly on site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m ² per 2 mm of thickness
PACKAGING	445 kg kit: component A: 220 kg bag, component B: 225 kg

CERTIFICATIONS
AND MARKINGS



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Purtop 1000 N

Two-component, solvent-free pure polyurea membrane applied by spray with a high-pressure, bi-mixer type pump, to form waterproof coatings for hydraulic works, roofs and bridge decks directly on site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m ² per 2 mm of thickness
PACKAGING	450 kg kit: component A: 225 kg bag, component B: 225 kg

CERTIFICATIONS
AND MARKINGS



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Purtop 500 N

Two-component, solvent-free, hybrid polyurea membrane applied by spray using a high-pressure, bi-mixer type pump to form waterproof coatings on roofs directly on site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m ² per 2 mm of thickness
PACKAGING	450 kg kit: component A: 225 kg bag, component B: 225 kg

CERTIFICATIONS
AND MARKINGS



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Purtop ADY

Admixture for applying **Purtop Easy** waterproofing membranes in just one single coat.

PACKAGING	boxes containing: <ul style="list-style-type: none">• 6x1.2 l• 8x2 l
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Purtop 1000

Two-component, solvent-free pure polyurea membrane applied by spray with a high-pressure, bi-mixer type pump, to form waterproof coatings for hydraulic works, roofs and bridge decks directly on site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m ² per 2 mm of thickness
PACKAGING	445 kg kit: component A: 220 kg bag, component B: 225 kg

CERTIFICATIONS
AND MARKINGS



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Purtop Easy

One-component, elastic polyurethane waterproofing membrane.

APPLICATION	spray or notched trowel
Consumption	2 kg/ m ² corresponds to a dry coat approx. 1.5 mm
COLOURS	white and grey
PACKAGING	15 and 25 kg drums

CERTIFICATIONS
AND MARKINGS



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Purtop Easy DW

Two-component elastic polyurethane membrane for waterproofing drinking water tanks.

APPLICATION	straight or notched trowel
CONSUMPTION	2.5 kg/m ² for approx. 2 mm
PACKAGING	15 kg kit (component A = 12.2 kg, component B = 2.8 kg)

CERTIFICATIONS
AND MARKINGS



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Purtop FR

Two-component, solvent-free, hybrid polyurea membrane applied by spray using a high-pressure, bi-mixer type pump to form fire-resistant, waterproofing coatings on resisting site.

APPLICATION	spray using a high-pressure, bi-mixer type pump
CONSUMPTION	2.2 kg/m ² per 2 mm of thickness
CONFEZIONI	450 kg kit: component A: 225 kg bag, component B: 225

CERTIFICATIONS
AND MARKINGS



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Purtop Easy T

One-component transparent aliphatic polyurethane waterproofing membrane for terraces and balconies.

APPLICATION	roller or notched trowel
CONSUMPTION	1 kg/m ² for approx. 1 mm
PACKAGING	15 e 20 kg drums



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Purtop Primer Black

One-component solvent primer, specific for improving adhesion of asphalt flooring on surfaces waterproofed with products from the **Purtop** range.

APPLICATION	roller or spray
PACKAGING	20 kg drums



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3. SEALING AND WATERPROOFING JOINTS AND FILLETS

Adesilex PG4

Two-component, thixotropic epoxy adhesive with modified rheology for bonding **Mapeband**, **Mapeband TPE**, PVC strips and Hypalon and for structural bonds.

APPLICATION	gauging trowel or straight trowel
CONSUMPTION	1.60-1.65 kg/m ² per mm of thickness
PACKAGING	<ul style="list-style-type: none">• 30 kg units (A+B)• 6 kg units (A+B)• 2 kg units (A+B)

CERTIFICATIONS
AND MARKINGS



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Idrostop

Hydrophilic, expanding rubber profiles for waterproof working joints.

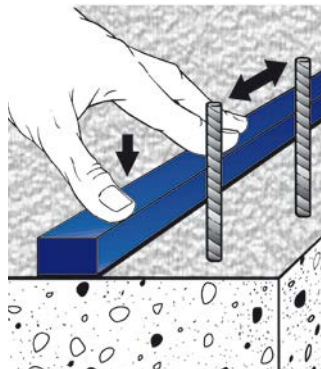
APPLICATION bonding with **Idrostop Mastic**

SIZE

- **Idrostop 10:** 20x10 mm
- **Idrostop 15:** 20x15 mm
- **Idrostop 25:** 20x25 mm

PACKAGING

- **Idrostop 10:** 6.10 m rolls
- **Idrostop 15:** 6.7 m rolls
- **Idrostop 25:** 6.5 m rolls



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Idrostop PVC

PVC waterstop for sealing expansion and cold joints.

SIZE

second pour joints

- **Idrostop PVC RI 15:** 150 mm
- **Idrostop PVC RI 20:** 200 mm
- **Idrostop PVC RI 25:** 250 mm
- **Idrostop PVC RI 30:** 300 mm
- **Idrostop PVC RE 20:** 200 mm
- **Idrostop PVC RE 25:** 250 mm

structural joints

- **Idrostop PVC BI 20:** 200 mm
- **Idrostop PVC BI 25:** 250 mm
- **Idrostop PVC BI 30:** 300 mm
- **Idrostop PVC BI 35:** 350 mm
- **Idrostop PVC BE 20:** 200 mm
- **Idrostop PVC BE 25:** 250 mm
- **Idrostop PVC KK:** H 120 mm x L 170 mm
- **Idrostop PVC KR:** H 120 mm x L 170 mm

PACKAGING rolls of different lengths depending on the waterstop type



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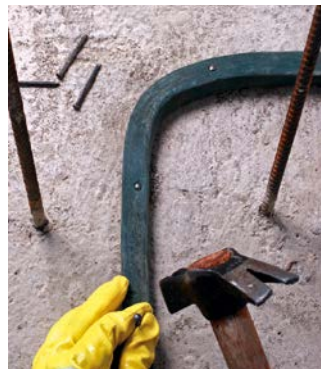
Idrostop B25

Hydro-expanding bentonite jointing material for sealing construction joints.

APPLICATION nailing

SIZE 20x25 mm

PACKAGING 6.5 m rolls



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Idrostop Soft

Hydro-expansive, high-flexibility bentonite jointing profile for waterproofing construction joints and second pours of concrete.

APPLICATION bonding with **Mapeflex MS 45** or **Ultrabond MS Rapid**

SIZE 25 x 20 mm

PACKAGING 6.5 m rolls



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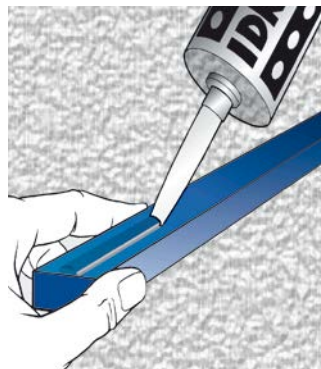
Idrostop Mastic

One-component adhesive for laying **Idrostop**

CONSUMPTION approx. 300 ml every 5 m of **Idrostop**

PACKAGING boxes containing 12.300 ml cartridges

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
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Mapeband

Rubber tape with alkali-resistant fabric for cementitious waterproofing systems and liquid membranes.

- PACKAGING**
- 50 m rolls, with 120 mm of total width
 - 10 m rolls, with 120 mm of total width
 - 90° and 270° corners
 - Collars for passing-through pipes 120x120 mm and 400x400 mm
 - Special cross and T profiles

**CERTIFICATIONS
AND MARKINGS**



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TECHNICAL
DATASHEET
on mapei.com



Mapeband Easy

Rubber tape sandwiched between two layers of non-woven fabric to form elastic joints in waterproofing systems.

PACKAGING

- 30 m rolls
- 10 m rolls
- 90° and 270° corners
- Collars for passing-through pipes 200x200 mm and 400x400 mm

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
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Mapeband SA

Self-adhesive butyl tape with alkali-resistant, non-woven fabric backing for elastic waterproofing systems.

WIDTH 100 mm

PACKAGING

- 25 m rolls
- collars for passing-through pipes 370x370 mm

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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on mapei.com



Mapeband Flex Roll

Tape for flexible sealing and waterproofing of expansion joints and cracks.

SIZE

200 mm, 300 mm, 400 mm, 600 mm e 800 mm
(thickness: 2 mm thickness)

PACKAGING

20 m rolls

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Mapeband TPE

TPE tape for flexible sealing and waterproofing of expansion joints and cracks subject to movement.

SIZE

- 17 cm (Mapeband TPE 170)
- 32.5 cm (Mapeband TPE 325)

PACKAGING

30 m rolls (for both 170 and 325)



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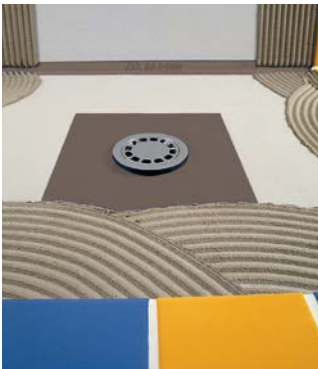
Mapeband PE 120

PVC tape for waterproofing systems created using liquid membranes.

PACKAGING

- 50 m rolls, with 120 mm of total width
- 10 m rolls, with 120 mm of total width
- 90° and 270° corners
- Collars for passing-through pipes 120x120 mm and 425x425 mm

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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on mapei.com



Mapeflex E-PU 30 NS

Two-component, thixotropic epoxy-polyurethane sealant with high modulus of elasticity and high mechanical and chemical resistance.

APPLICATION trowel

CONSUMPTION 0.14 kg/meter (10x10 mm section)

COLOUR grey 113

PACKAGING 5 kg (A+B)




CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapeflex PU 40

Polyurethane sealant with low modulus of elasticity, for movements up to 25%.

APPLICATION	extrusion gun
CONSUMPTION	<ul style="list-style-type: none">• 3.0 meters per 300 ml cartridge;• 6 meters per 600 ml sausage (10x10 mm section)
COLOURS	white, grey 111, grey 112
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	



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TECHNICAL
DATASHEET
on mapei.com



Mapefoam

Closed-cell, extruded polyethylene foam cord used as a support for elastomer sealants to gauge the correct size of flexible joints. Supplied in rolls in various lengths according to the diameter of the foam.

COLOUR	grey		
PACKAGING	Ø 6 mm	boxes	550 m - 10 m sachet
	Ø 10 mm	"	550 m - 10 m sachet
	Ø 15 mm	"	550 m - 10 m sachet
	Ø 20 mm	"	350 m - 10 m sachet
	Ø 25 mm	"	200 m
	Ø 30 mm	"	160 m
	Ø 40 mm	"	270 m





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Mapeflex PU 45 FT

Rapid-hardening paintable polyurethane sealant and adhesive with a high modulus of elasticity for movements up to 20%.

APPLICATION	extrusion gun
CONSUMPTION	<ul style="list-style-type: none">• 3.0 meters per 300 ml cartridge;• 6 meters per 600 ml sausage (10x10 mm section)
COLOURS	white, grey 111, grey 113, black
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	 



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TECHNICAL
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Mapeguard DH-L

Left side corner for waterproofing elements at different heights.

SIZE	available in 4 sizes (step heights 15, 20, 28, 38 mm)
PACKAGING	boxes with 10 pcs




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TECHNICAL
DATASHEET
on mapei.com



Mapeflex PU50 SL

Castable polyurethane sealant with low modulus of elasticity, for movements up to 25%.

APPLICATION	pouring, extrusion gun, pressure pump
CONSUMPTION	6.0 meters per 600 ml sausage (10x10 mm section)
COLOUR	grey 111
PACKAGING	20 pcs boxes (600 ml sausage)
CERTIFICATIONS AND MARKINGS	



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TECHNICAL
DATASHEET
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Mapeguard DH-R

Right side corner for waterproofing elements at different heights.

SIZE	available in 4 sizes (step heights 15, 20, 28, 38 mm)
PACKAGING	boxes with 10 pcs



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TECHNICAL
DATASHEET
on mapei.com



Mapeguard IC

Special pieces of **Mapeguard WP System** for waterproofing inner corners, to be used together with **Mapeguard WP 200** and **Mapeguard Board**.



LENGTH 12/12/8.5 - 9/6.5 cm

PACKAGING 25 pcs boxes

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapeguard EC

Special pieces of **Mapeguard WP System** for waterproofing outer corners, to be used together with **Mapeguard WP 200** and **Mapeguard Board**.



LENGTH 12/12/8.5 - 9 cm

PACKAGING 25 pcs boxes

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TECHNICAL
DATASHEET
on mapei.com



Mapeguard PC

Flexible gaskets of **Mapeguard WP 200** and **Mapeguard Board** or waterproofing around pipes and passing-through drainage systems. Suitable for several pipe-diameters.



DIAMETER
Ø 10- 24 mm
Ø 15-38 mm
Ø 28-50 mm
Ø 50-75 mm
Ø 75-110 mm
Ø 100-130 mm

PACKAGING 25 pcs boxes

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TECHNICAL
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Mapeguard ST

Waterproofing tape in rolls for sealing angles and horizontal/vertical joints between **Mapeguard WP 200** sheets and between **Mapeguard Board** panels.



DIMENSIONS width 12 cm, length 10 m, and 30 m

PACKAGING 10 m x 12 cm and 30 m x 12 m rolls

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TECHNICAL
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Mapesil AC

Mould-resistant pure acetic silicone sealant for movements up to 25%.



APPLICATION extrusion gun

CONSUMPTION 3.1 meters per 310 ml cartridge (10x10 mm section)

COLOURS 34 colours and transparent

PACKAGING 310 ml cartridges

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Mapetape

Cold-applied self-adhesive tape for sealing and waterproofing overlapping joints and cracks. Available in various widths (50, 100, 150 and 200 mm) and coloured finishes (aluminium, lead).



SERVICE
TEMPERATURE -20°/+80°C (-20°C/+65°C for applications on surfaces with slope greater than 45°)

APPLICATION
TEMPERATURE +5°C/+45°C

PACKAGING 10 m rolls, available in different heights

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Ultrabond MS Rapid

Rapid-setting, deformable, hybrid assembly adhesive for interior and exterior use, with a high initial sucker effect.

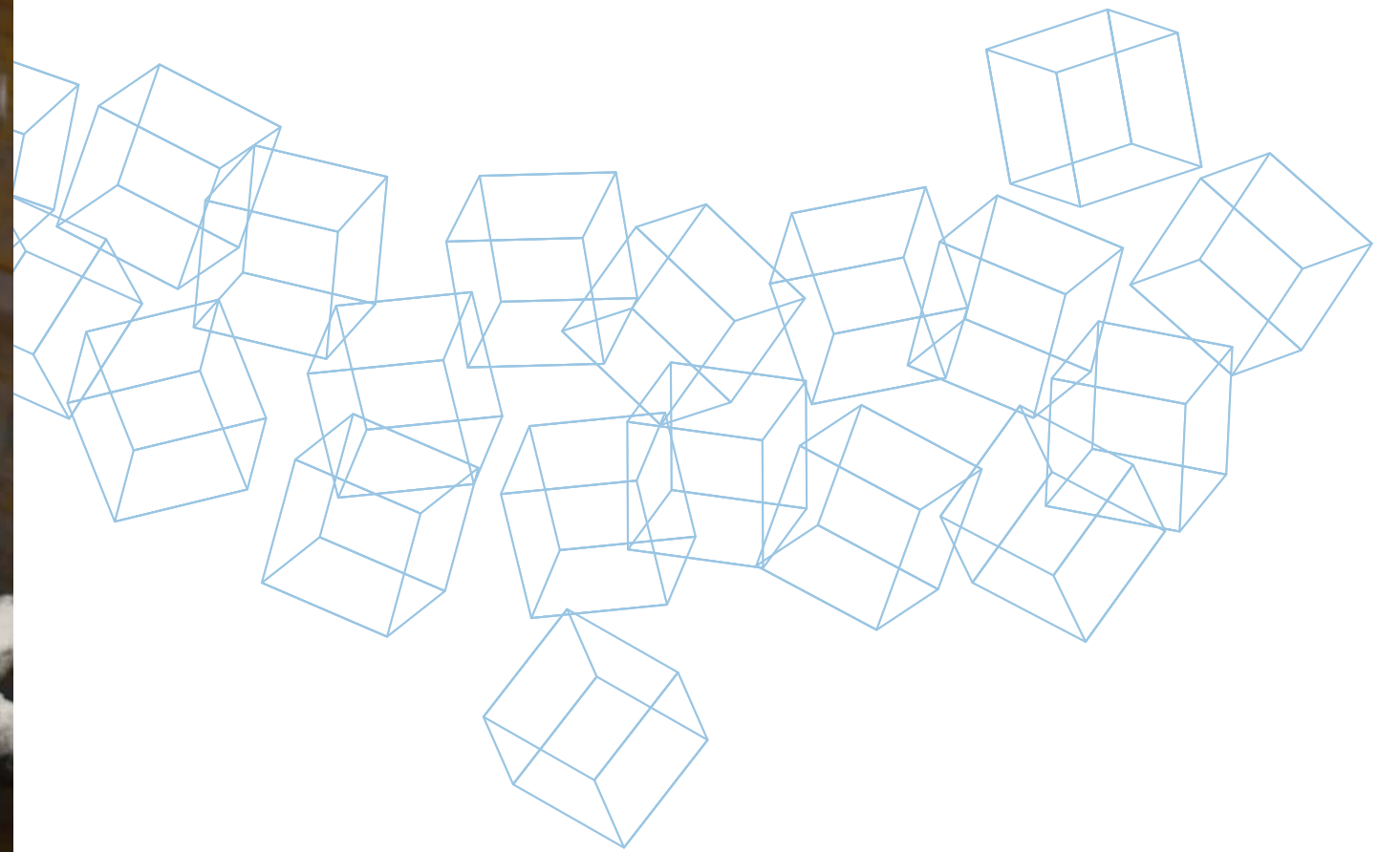
APPLICATION	extrusion gun
CONSUMPTION	5 meters of kerb, triangular section
PACKAGING	300 ml cartridges

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com





ADMIXTURES FOR CONCRETE

Cablejet

Expansive and plasticising admixture the production fluid slurries.



DOSAGE from 2% to 4% by cement weight

PACKAGING 18 kg bags: boxes containing 4, 3 kg water-soluble sachets

CERTIFICATIONS AND MARKINGS



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Expanfluid

Expansive admixture for shrinkage-compensating grouting injection.



DOSAGE from 3% to 6% by cement weight

PACKAGING boxes containing 4, 3 kg water-soluble sachets

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Dynamon SX

Modified acrylic super-plasticiser for concrete, characterised by a low water/cement ratio, very high mechanical strength and long slump retention.



DOSAGE 0.5-2 l every 100 kg of cement, for traditional concrete, or by fines (less than 0.1 mm) for self-compacting concrete

PACKAGING 25 kg tanks

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATASHEET
on mapei.com



Idrocrete DM

Bulk water-repellent admixture. Particularly recommended for concrete with a damp earth consistency.



DOSAGE from 0.2 to 0.6 l for every 100 kg of cement

PACKAGING 25 kg tanks

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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on mapei.com



Expancrete Plus

Expansive agent for controlled-shrinkage concrete.



DOSAGE from 2% to 5% by cement weight

PACKAGING 20 kg bags: boxes containing 4, 3 kg water-soluble sachets

CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Idrocrete KR 1000

Powdered crystallising admixture for waterproof concrete.



DOSAGE from 1 to 3 kg for every 100 kg of cement

PACKAGING 20 kg bag and 4 kg box containing 4 water-soluble sachets

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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Idrocrete S

Bulk water-repellent admixture.

DOSAGE from 0.6 to 1.2 kg for every 100 kg of cement

PACKAGING 25 and 10 kg drums

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
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Mapecrete Drain P

Powdered admixture for the production of pervious concrete.

DOSAGE from 0.5% to 3% by cement weight

PACKAGING boxes containing 4, 3 kg water-soluble sachets



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Mapear AEI

Air entraining admixture for concrete.

DOSAGE

- from 15 ml to 100 ml every 100 kg of cement
- cement mortar: from 100 to 300 ml every 100 kg of binder

PACKAGING 25 and 10 kg drums

CERTIFICATIONS
AND MARKINGS



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Mapecure SRA

Curing admixture for cementitious mortar and concrete to reduce hydraulic shrinkage and the formation of micro-cracks.

DOSAGE

- mortar: 0.25-0.5% by weight of mortar;
- concrete and beton: 5-8 l/m³

PACKAGING 20 kg tanks



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Mapear LA/P

Liquid admixture for light-weight mortars and concretes.

DOSAGE 0.5 kg per m³ of mix

PACKAGING boxes containing 30, 0.5 kg water-soluble sachets



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Mapefast C

Chloride-based admixture to accelerate setting and hardening of cementitious mortar.

DOSAGE from 0.75 to 1.5 kg for every 100 kg of cement

PACKAGING 30, 13 and 7 kg tanks

CERTIFICATIONS
AND MARKINGS



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TECHNICAL
DATASHEET
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Mapefast CF/L

Chloride-free hardening accelerator for concrete and mortar.

DOSAGE from 0.75 to 3 l for every 100 kg of cement

PACKAGING 30, 12 and 6 kg tanks

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapefibre NS18

Polypropylene microfibres for concrete.

DOSAGE 600 g/m³ of concrete or mortar

PACKAGING boxes containing 30 0,6 kg degradable/pulpable paper sachets

**CERTIFICATIONS
AND MARKINGS**



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TECHNICAL
DATASHEET
on mapei.com



Mapefast CF/P

Chloride-free hardening accelerator for concrete and mortar.

DOSAGE from 0.5 to 2 kg for every 100 kg of cement

PACKAGING 24x1 kg boxes

**CERTIFICATIONS
AND MARKINGS**



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TECHNICAL
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on mapei.com



Mapefibre Screed 24

24 mm-long polymer fibres specifically designed for the application of screeds.

DOSAGE 0.8-2 kg/m³ of concrete, depending on the performances required

PACKAGING

- 6 kg plastic drums
- boxes containing 15 1 kg plastic sachets

**CERTIFICATIONS
AND MARKINGS**



CHECK THE
TECHNICAL
DATASHEET
on mapei.com



Mapefibre NS12

Polypropylene microfibres for concrete.

DOSAGE 600 g/m³ of concrete or mortar

PACKAGING boxes containing 30 0,6 kg degradable/pulpable paper sachets

**CERTIFICATIONS
AND MARKINGS**



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Mapefibre ST 50 Twisted

Structural polymeric fibres of class II, complying with EN 14889-2:2006, developed to improve the performance of conventional and precast concrete and shotcrete.

DOSAGE 1.5-3 kg/m³ of concrete, depending on the performances required

PACKAGING

- 3 kg plastic drums
- carton box containing 10 1.5 kg water-soluble sachets

**CERTIFICATIONS
AND MARKINGS**



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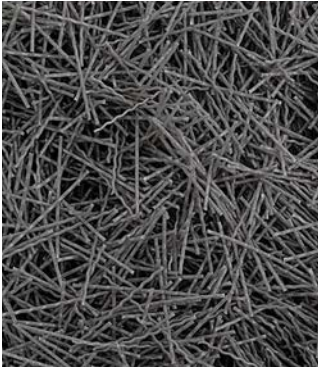
Mapefibre ST30

Structural polymer macro-fibres for concrete.

DOSAGE from 1 to 6 kg per cubic metre of mix

PACKAGING 6 kg plastic bags and in boxes containing 15 l plastic bags

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapefluid PZ500

Pozzolanic-activity super-plasticiser in powder form for high-quality mortar and concrete.

DOSAGE 20 a 60 kg per m³ of mix

PACKAGING 11 kg vacuum-packed polyethylene bags

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapefibre ST42

Structural polymer macro-fibres for concrete.

DOSAGE from 1 to 5 kg m³ of mix

PACKAGING 5 kg, 6 kg and 1.8 kg plastic bags, with water-soluble pucks

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapefluid R104

Super-plasticising retardant admixture for concrete, particularly suitable for use in summer to help maintain the slump retention of the mix.

DOSAGE from 0.5 to 1.5 l for every 100 kg of cement

PACKAGING 25 kg tanks

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapefluid N200

Super-plasticising sulphonated naphthalene admixtures for concrete. Permits the amount of mixing water to be drastically reduced, with a considerable increase in strength, even after short curing periods.

DOSAGE from 0.5 to 1.5 l for every 100 kg of cement

PACKAGING 25 and 10 kg tanks

CERTIFICATIONS AND MARKINGS



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Mapeplast PZ300

Powdered admixture made from micronized Pozzolan-activity materials.

DOSAGE from 50 kg to 250 kg per m³ of concrete depending on the site requirements

PACKAGING 20 kg paper bags

CERTIFICATIONS AND MARKINGS



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Mapeplast SF

Powdered admixture with pozzolanic action to be used in combination with superplasticizers for high-quality mortar, grout and concrete with thixotropic, plastic, fluid or super-fluid consistency.

DOSAGE from 20 to 60 kg/m³ of concrete depending on the site requirements

PACKAGING • 20 kg bags
• 10 kg water-soluble bags

CERTIFICATIONS AND MARKINGS



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Planicrete

Synthetic rubber latex to improve adhesion of cement mixes.

DOSAGE • to prepare bonding slurries: 100-150 g/m²;
• to prepare screeds and renders 50-80 kg/m³

PACKAGING 5-10-25 kg tanks and 12 x 1 kg packages



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2. ADMIXTURES FOR SCREEDS

Mapescreed Advance HR

Admixture for high-strength, quick-drying, controlled-shrinkage, cementitious screed mortar with a semi-dry consistency.

DOSAGE from 0.5 to 1.5 l for every 100 kg of cement

PACKAGING 25 kg drums and 1000 l IBC containers



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Mapescreed Advance MR

Admixture for medium-strength, quick-drying, controlled-shrinkage, cementitious screed mortar with a semi-dry consistency.

DOSAGE from 0.5 to 1.5 l for every 100 kg of cement

PACKAGING 25 kg drums and 1000 l IBC containers



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Mapeplast UW

Anti-leaching cohesion-inducing admixture for underwater pours.

DOSAGE from 0.6% to 3% by cement weight

PACKAGING • boxes containing 4, 3 kg water-soluble sachets

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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on mapei.com



Mapetard

Retardant admixture for concrete and mortar with a plasticising effect. Retardant action on setting times of cement. Particularly suitable for use in summer to help maintain workability of the mix.

DOSAGE from 0.2 to 0.5 l for every 100 kg of cement

PACKAGING 25 kg tanks

CERTIFICATIONS AND MARKINGS



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3. FORM RELEASE AGENTS

Mapeform DMA 1000

Emulsifiable form-release agent for wood formwork. Emulsify one part of product with 5-20 parts of water, depending on the type of formwork.



CONSUMPTION 10-30 g/m² of undilute product

PACKAGING 23, 9 and 4.5 kg drums

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Mapeform DMA 2000

Ready-to-use form-release agent with chemical and physical action for metal formwork.



CONSUMPTION 20-40 g/m² depending on the type of formwork

PACKAGING 23 and 4.5 kg drums

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Mapeform 1500 Plus

Multi-purpose low viscosity chemical/physical action form-release solution, to easy stripping of formworks.



CONSUMPTION approx. 20-25 g/m² for every type of formwork

PACKAGING bulk, 1000 l IBC containers, 200 l tanks, 22 l drums

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4. SURFACE CURING COMPOUNDS

Mapecure E

Anti-evaporation agent in water emulsion for protecting the surface of concrete against quickly drying out when exposed to sunlight and winds.



CONSUMPTION • pure: 70-100 g/m²;
• diluted 1:1 with water: 140-200 g/m²

PACKAGING 25 kg tanks

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DATASHEET
on mapei.com



Mapecure S

Film-forming curing agent in solvent to protect mortar and concrete from drying out too quickly when exposed to sunlight and winds.



CONSUMPTION 0.10-0.15 kg/m²

PACKAGING 24 kg tanks

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Mapecure WG

Film-forming curing agent in aqueous emulsion for concrete. Does not need to be removed from the surface before bonding the floor covering.



CONSUMPTION 150-200 g/m²

PACKAGING 25 kg tanks

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Color Paving Admix

Ready-mixed multi-purpose powdered admixture for exposed-finish architectural floors and surfaces.



DOSAGE	25 kg/m ³ of concrete
COLOURS	neutral, red, sand, yellow
PACKAGING	10 kg boxes containing 2 12.5 kg water-soluble sachets

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Mapewash PO

Biodegradable vegetable oil-based surface set retardant with a curing effect to create architectural floors and surfaces.



YIELD	3.5-4 m ² /l by spray
COLOURS	depending on the type of product: green, blue, violet, yellow, pink, grey
PACKAGING	22 and 2 litres tanks

CHECK THE
TECHNICAL
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on mapei.com



Color Paving Binder

Ready-mixed ready to use screed supplied in big-bags for creating architectural road surfaces in exposed aggregate concrete.



COLOURS	neutral, red, sand, yellow
PACKAGING	970 kg big bags

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TECHNICAL
DATASHEET
on mapei.com



Mapewash Protex

Temporary protective gel for substrates applied during laying operations to prevent concrete sticking and Mapewash PO from being absorbed.



CONSUMPTION	from 150 to 300g per m ²
PACKAGING	20 and 5 kg plastic drums

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TECHNICAL
DATASHEET
on mapei.com



Mapecolor Pigment

Powdered oxides to create an even stable colour in concrete mixes.



DOSAGE	from 1% to 4% by weight of white cement; from 3% to 6% by weight of grey cement
COLOURS	yellow, red, brown, green, black. Other colours available upon request
PACKAGING	10 kg boxes containing 2 5 kg water-soluble sachets

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TECHNICAL
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AGGREGATES AND MORTARS FOR THE BUILDING INDUSTRY

BIOstabilitura

Highly compatible, ecological finishing which responds fully to the construction requirements of eco-friendly building work. Finishing mortar for walls, made entirely with high quality, **natural**, transpirant, **eco-compatible**, **raw materials**. Suitable for rendering internal and external surfaces.

YIELD 1.7 kg x m² x mm of render finish

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



CHECK THE
TECHNICAL
DATA SHEET
on vagaedilizia.com



FIBROmalta

Special fibre-reinforced render for the best results with the minimum effort. Suitable for render and general wall coatings. The micro-fibres guarantee no crack formation caused by plastic shrinkage when drying out. It is suitable for application with a rendering machine and is even more attractive when applied by hand.

YIELD 18 kg x m² x cm of render - 22 kg x m² of wall made of bricks measuring 12x12x24 cm

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATA SHEET
on vagaedilizia.com



FIBROstabilitura

FIBROstabilitura is a transpirant finishing mortar for masonry suitable for internal and external biocompatible render without cracks or crazing. **FIBROstabilitura** is reinforced with fibres which guarantee that no shrinkage cracks or crazing form during drying, and has unrivalled workability. **FIBROstabilitura** is a highly ecological product which responds fully to the construction requirements of ecofriendly building work.

YIELD 1.7 kg x m² x mm of render finish

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



CHECK THE
TECHNICAL
DATA SHEET
on vagaedilizia.com



Grassello di CALCE

Aerial binder for transpirant, ecological finishing compounds and render. Aerial binder for preparing traditional masonry render and mortar on site, the main ingredient for making natural, transpirant paintwork, final smoothing coats on render (fresh on fresh) and for restoring ancient buildings.

YIELD 1.4 kg x m² x mm of render finish

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATA SHEET
on vagaedilizia.com



HR10 Fibro

Ready-mixed high-adhesion rendering mortar in double-sealed bags to form rendered surfaces suitable for bonding ceramic tiles in compliance with EN 11493 standards.

YIELD 1 m³ of already mixed mortar is equal to approx. seventy 25 kg. 19 kg/m²/cm of render

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
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HR15

For fire-resistant constructions with high structural characteristics. HR15 is a **high strength render resistant to fire**. It is particularly suitable for laying concrete and cement blocks and brickwork and is also suitable for rendering. It may be used for protecting and repairing concrete structures, in compliance with EN 1504-3.

YIELD 20 kg x m² x cm of render - 20 kg x m² of wall made of cement blocks measuring 20x20x40 cm

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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TECHNICAL
DATA SHEET
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MaltaBASTARDA

The innovative formulate to make masonry and render quickly.
Ready-mixed mortar with guaranteed performance figures for internal and external render, load-bearing and partition walls, sealing water pipes and/ or cable runs and for installing shower troughs and sanitary fittings.

YIELD 18 kg x m² x cm of render - 22 kg x m² of wall made of bricks measuring 12x12x24 cm

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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on vagaedilizia.com



MaltaVISTA

For highly attractive, natural finish resistant to the trials of time.
Its special formulation makes **MaltaVISTA** suitable for structurally solid, natural finish masonry, guarantees insulation against water ingress and reduces the phenomenon of efflorescence, while its high plasticity makes it possible to adjust the position of blocks and bricks when laying.

YIELD 40 kg x m² of wall

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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VAGALighTher

Ultra-light rendering mortar, particularly recommended to create **heat-insulating systems** and **protective fireproof** render in compliance with the prescriptions of Ministerial Decree MD 16th February 2007.
Fire-resistance classification of construction products and elements for construction work.
VAGALighTher is characterised by its ease of use and excellent workability and is the ideal product for all those situations where protective, fireproof render and heat-insulating mortar are required.

YIELD 11 kg x m² x cm of render

PACKAGING 20 kg bags

CERTIFICATIONS AND MARKINGS



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on vagaedilizia.com



2. PRE-BLENDED MORTARS FOR THE BUILDING INDUSTRY

INTO+

Ready-mixed hydrated lime and cementbased powdered base render with high workability applied with a rendering machine on internal and external substrates made from: hydrated lime, Portland cement, graded sand and additives to improve its workability and adhesion.

YIELD 13.5 kg x m² x cm of render

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



CHECK THE TECHNICAL DATA SHEET
on vagaedilizia.com



INTO+ Fibro

Ready-mixed fibre-reinforced hydrated lime and cement-based powdered base render applied with a rendering machine on internal and external substrates made from: hydrated lime, Portland cement, graded sand, fibres and additives to improve its workability, adhesion and flexural strength.

YIELD 13.5 kg x m² x cm of render finish

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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Malta+ Fibro

Ready-mixed fibre-reinforced powdered mortar applied using manual tools on exposed masonry made from: Portland cement, hydraulic lime, graded sand, fibres and additives to improve its application characteristics. Suitable for a wide variety of uses such as general building work and rendering internal and external masonry made from bricks, concrete blocks, stone, etc. Its special formulation facilitates application using manual tools, including by operators not specialised in this type of work. The fibres and special additives in the mortar contrast the effect of hydraulic shrinkage and reduce the risk of crack formation to a minimum, including when rendering heterogeneous substrates.

YIELD 16 kg x m² x cm

PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS



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RASA+

RASA+ is a one-component waterrepellent normal-hardening fine-textured grey cementitious skimming mortar supplied in powder form made from special high-strength binders, selected aggregates, special admixtures and synthetic polymers. When **RASA+** is mixed with water, its special composition forms a highly-adhesive mortar with excellent workability which makes it easier to apply with a smooth trowel and easier to finish the surface with a metal or sponge float.

YIELD 1.3 kg x m² x cm of finish

COLOUR grey

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



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CALCESTRUZZO RCK40

CALCESTRUZZO RCK40 by **Vaga** is ideal for making: high strength **cast structural** elements and members such as beams, pillars, foundation plinths, floor slabs, etc.; **exposed elements** and members such as stairs, floors and walls; **concrete floors; cast concrete exposed to (EN 206-1):** moderately damp surroundings (XC3), cyclical wet/dry surroundings (XC4), airborne salt (XS1), other chlorides (XD2), surroundings with freeze/thaw cycles (XF1), chemical attack (XA1).

YIELD 86 bags = 1 m³

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



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3. CONCRETE FOR THE BUILDING INDUSTRY

BEtonFLuid

BEtonFLuid is a high-strength (Rck 40 N/mm²), self-compacting concrete (SCC) made by **Vaga**, ideal for manufacturing all types of structural elements with a natural finish.

BEtonFLuid is particularly suitable for casting into special formwork, including where there is a high density of reinforcement rods, without the risk of segregation.

YIELD 86 bags = 1 m³

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



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Dreno

DRENO permeable concrete by **Vaga**: ideal for making floors with very high drainage capacity (> 640 mm/min), including in those places difficult to reach with conventional casting systems.

YIELD 68 bags = 1 m³

PACKAGING 25 kg bags



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CALCESTRUZZO RCK30

CALCESTRUZZO RCK30 by **Vaga** is ideal for making cast **structural elements** and members with guaranteed mechanical performance characteristics such as beams, pillars, foundation plinths, floor slabs, etc.; **exposed elements** and members such as stairs, floors and walls; **concrete floors; cast concrete exposed to (EN 206-1):** dry surroundings (XC1) and wet surroundings (XC2).

YIELD 86 bags = 1 m³

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



ECO-DRENO

Pre-dosed pervious beton, available in 25-kg bags, complying with CAM requirements, with 75 % of recycled material, for highly effective pervious floors, with guaranteed mechanical strengths and very high pervious properties.

YIELD 68 bags = 1 m³

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



EXTRABETON RCK50

EXTRABETON RCK50 by **Vaga** is ideal for making: high-strength, durable cast structural elements and members such as beams, pillars, foundation plinths and floor slabs, including those resistant to chemicals (to be verified with vaga technical services); floors in industrial **environments and floors with vehicle access** (including those resistant to **freeze/thaw cycles**); all types of **containment basins** (e.g. for drinking water, water with aggressive chemicals, depuration basins, sewer systems, etc.); **structural elements** and members such as stairs and floors; **cast concrete exposed to (EN 206-1)**: cyclical wet/dry surroundings (XC4), airborne salt (XS3), other chlorides (XD3), surroundings with freeze/thaw cycles (XF2 - XF3 - XF4) and chemical attack (XA1 - XA2* - XA3*). (* to be verified with **Vaga technical services**)

YIELD 86 bags = 1 m³

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



SAETTA

When time is tight and quality is a must. **SAETTA** ultra high performance quick beton with a low shrinkage rate, *"and allows the time required for building work to be considerably reduced thanks to a stripping being time of just 2 hours!"*.

YIELD 87 bags = 1 m³

PACKAGING 25 kg bags



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VAGAQUARZ

VAGAQUARZ is a mixture of particularly hard, natural mineral aggregates (quartz) which is used to protect concrete floors. It is particularly recommended for use in industrial environments and in warehouses where there is a high volume of vehicles in transit. It may be used to create attractive finishes in a variety of colours.

VAGAQUARZ is supplied ready to use, is pre-mixed with cement, additives and fillers and may be applied either manually or with power tools over wet concrete.

YIELD manual application 5.5 kg x m²;
machine application 12 kg x m²

COLOUR grey, other colours available upon request

PACKAGING 25 kg bags



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4. SCREEDS FOR THE BUILDING INDUSTRY

SabbiaCEMENTO

Formulate with special acrylic admixtures for any type of high-performance screed. Ready-mixed cementitious screed suitable for laying all types of bonded and floating screeds, including heated screeds. Set to foot traffic after approximately 16 hours, wait 36 hours before laying ceramic tiles and 14 days for parquet and resilient coverings.

YIELD 20 kg x m² x cm

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



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TurboMASS

Special formulate for making fibrereinforced quick-drying ready-mixed screed, particularly suitable for laying flooring substrates, including heated floor substrates, when drying times need to be reduced.

TurboMASS sets to foot traffic after 3-4 hours and dries after 4 days and is ready for laying parquet and resilient floor coverings.

YIELD 20 kg x m² x cm

PACKAGING 25 kg bags

CERTIFICATIONS
AND MARKINGS



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5. SERVICE PRODUCTS

MB1 Pavicalce

Ready-mixed masonry and rendering mortar with dry aggregates for internal and external render, load-bearing and partition walls and for sealing hydraulic and electrical pipe-work.

YIELD 18 kg x m² x cm of render - 22 kg x m² of wall

PACKAGING 25 kg bags



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NERO+

NERO+ is a cold, ready to use bitumen conglomerate supplied in bags. It is made from a mixture of aggregates, crushed sand and mineral additives (fillers) hot-blended with bitumen emulsion made with non-toxic flux oils.



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PACKAGING 25 kg bags

SABBIASAL

SABBIASAL is a new, freeze-resistant product made from a special mixture of sodium chloride and a calibrated granulometric curve of silica sand, which makes it ideal for protecting road surfaces by reducing the amount of ice and snow that forms and settles on them, thus offering better grip for moving vehicles.



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PACKAGING 20 kg bags

VAGASAL

VAGASAL is high efficiency, damp sodium chloride in a calibrated granulometric curve of 0/10 mm and is used to reduce the amount of ice and snow that forms and settles on the surface of roads.



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TECHNICAL
DATA SHEET
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PACKAGING 25 kg bags

6. DAMP AGGREGATES FOR THE BUILDING INDUSTRY

FRANTUMATA

Crushed washed selected aggregate ideal for coarse and rustic finish render, integrating concrete mixes and making floor screeds.



PACKAGING

- 25 kg bags
- bulk
- 1.5 t big bags

CERTIFICATIONS
AND MARKINGS



CHECK THE
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MISTA

Selected, washed aggregates with the CE symbol, suitable for concrete, bitumen conglomerates and site mortar. Ideal for preparing beton on site for small building jobs and for all applications which require a blend of calibrated aggregates with a maximum diameter of 10.0 mm.



PACKAGING

- 25 kg bags
- bulk
- 1.5 t big bags

CERTIFICATIONS
AND MARKINGS



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TICINO

Selected, washed aggregates with the CE symbol, suitable for concrete, bitumen conglomerates and site mortar. Ideal for preparing finishing mortar and fine render on site. Also used in horticulture and in all those sectors and applications where the use of extra-fine natural sand is required.



PACKAGING

- 25 kg bags
- bulk
- 1.5 t big bags

CERTIFICATIONS
AND MARKINGS



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VAGLIATA

Selected, washed aggregates with the CE symbol, suitable for concrete, bitumen conglomerates and site mortar.
Ideal for installation substrates for laying self-locking solid blocks, mixing mortar and rough or rustic-finish render on site, installing floor screeds on site and all applications which require graded sand with a maximum diameter of 4.0 mm.

- PACKAGING
- 25 kg bags
 - bulk
 - 1.5 t big bags

CERTIFICATIONS
AND MARKINGS



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VAGLIATA Super

Ideal for installation substrates for laying self-locking solid blocks, mixing mortar and rough or rustic-finish render on site, installing floor screeds on site and all applications which require graded sand with a maximum diameter of 4.0 mm.

- PACKAGING
- 25 kg bags
 - bulk
 - 1.5 t big bags

CERTIFICATIONS
AND MARKINGS



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7. DRY AGGREGATES FOR THE BUILDING INDUSTRY

VG03S

Ideal for sealing and filling joints when laying self-locking solid blocks, building sand for wood and bricks and removing the following from surfaces: smog, graffiti, dirt and carbonatation; mediumabrasion and depth sand-blasting to improve the bond of varnish, render, etc. to surfaces.

- PACKAGING
- 25 kg bags
 - bulk
 - 1.5 t big bags

CERTIFICATIONS
AND MARKINGS



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VG15

Ideal for sealing and filling joints when laying self-locking solid blocks, preparing smoothing and finishing compounds on site and for all those applications which require natural fine sand.

- PACKAGING
- 25 kg bags
 - bulk
 - 1.5 t big bags

CERTIFICATIONS
AND MARKINGS



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VG16SS

Ideal for sealing and filling joints when laying self-locking solid blocks, sandblasting metallic structures when rust and old surface treatments need to be removed, to create clean surfaces and improve the bond of paints.

- PACKAGING
- 25 kg bags
 - bulk
 - 1.5 t big bags

CERTIFICATIONS
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VG17FS

Ideal for sealing and filling joints when laying self-locking solid blocks, sandblasting ironwork and highly abrasive, deep-down surface treatments to remove residues of tar, deteriorated concrete, etc.

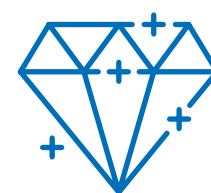
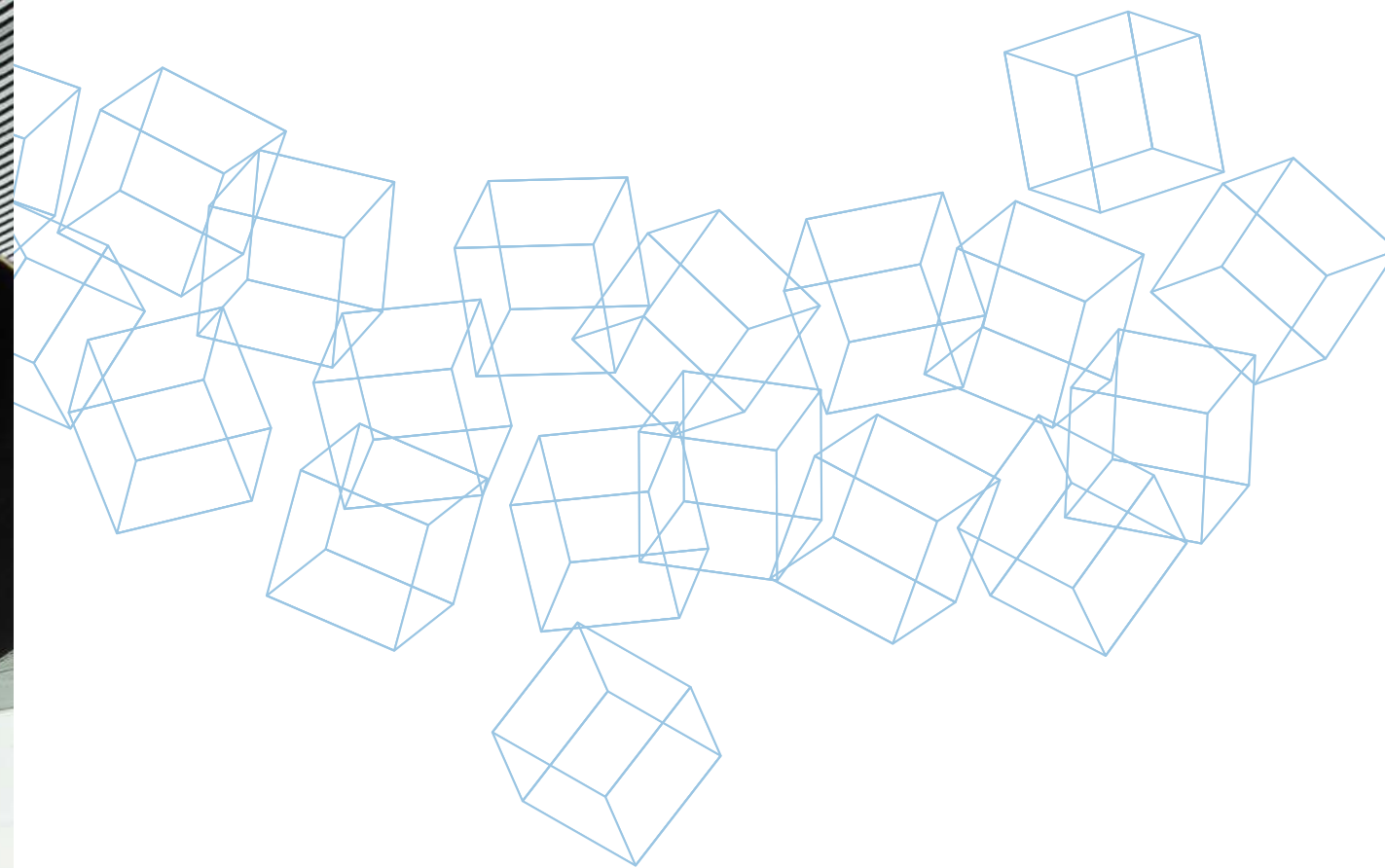
- PACKAGING
- 25 kg bags
 - bulk
 - 1.5 t big bags

CERTIFICATIONS
AND MARKINGS



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**THE GREAT
WORKS MAPEI**

Linate Airport , Milan - Italy



Durst Pothotechnik, Brixen - Italy



Private flat, Milan - Italy



Castel Sismondo, Rimini - Italy



Palazzo Filangeri-Cutò, Palermo - Italy



Gran Rondò shopping centre, Crema - Italy



iQ Hotels, Milan - Italy



Swimming pool, Dervio - Italy

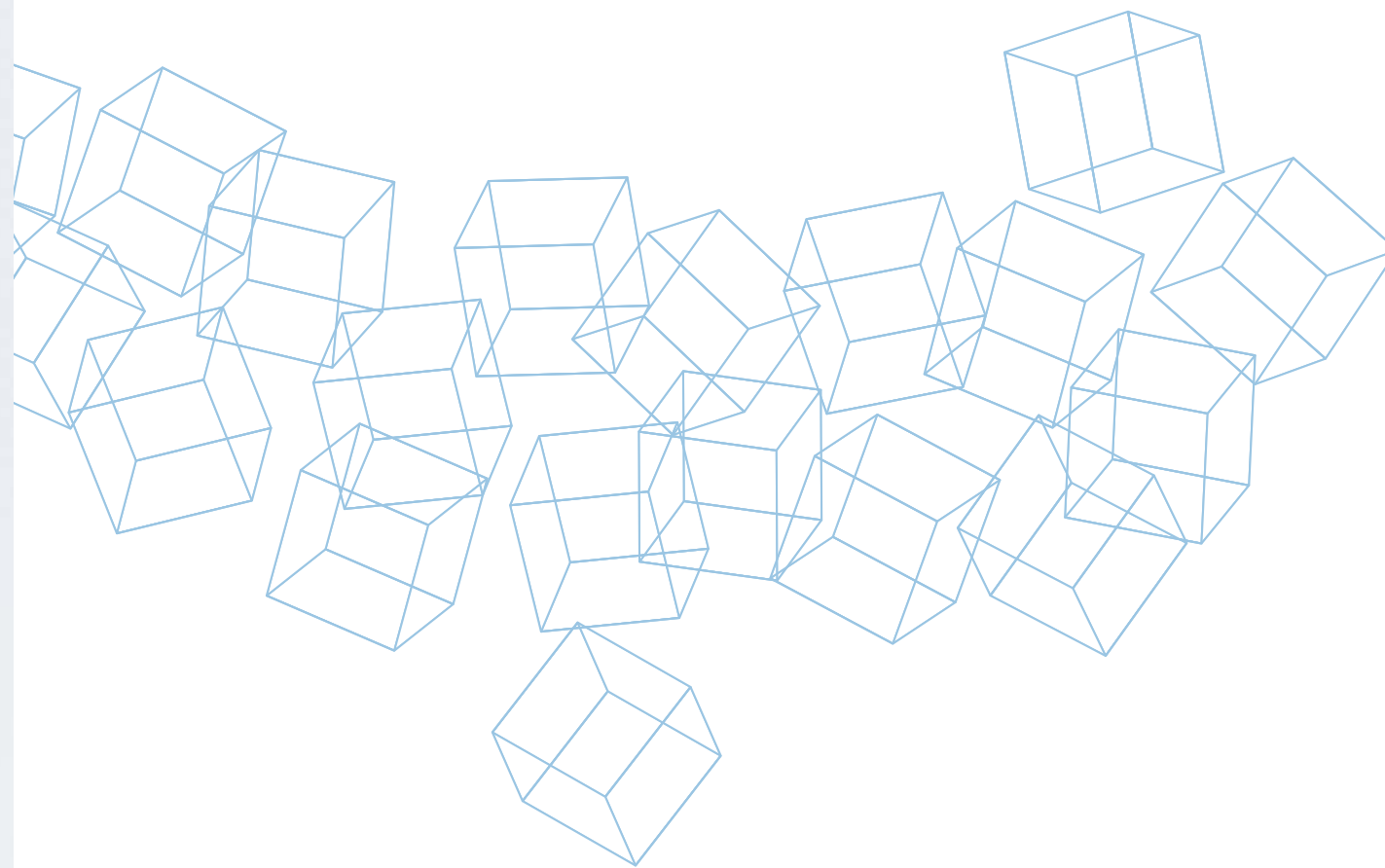


IRRCS Galeazzi hospital, Milan - Italy



Villa Candida tennis club, Foligno - Italy





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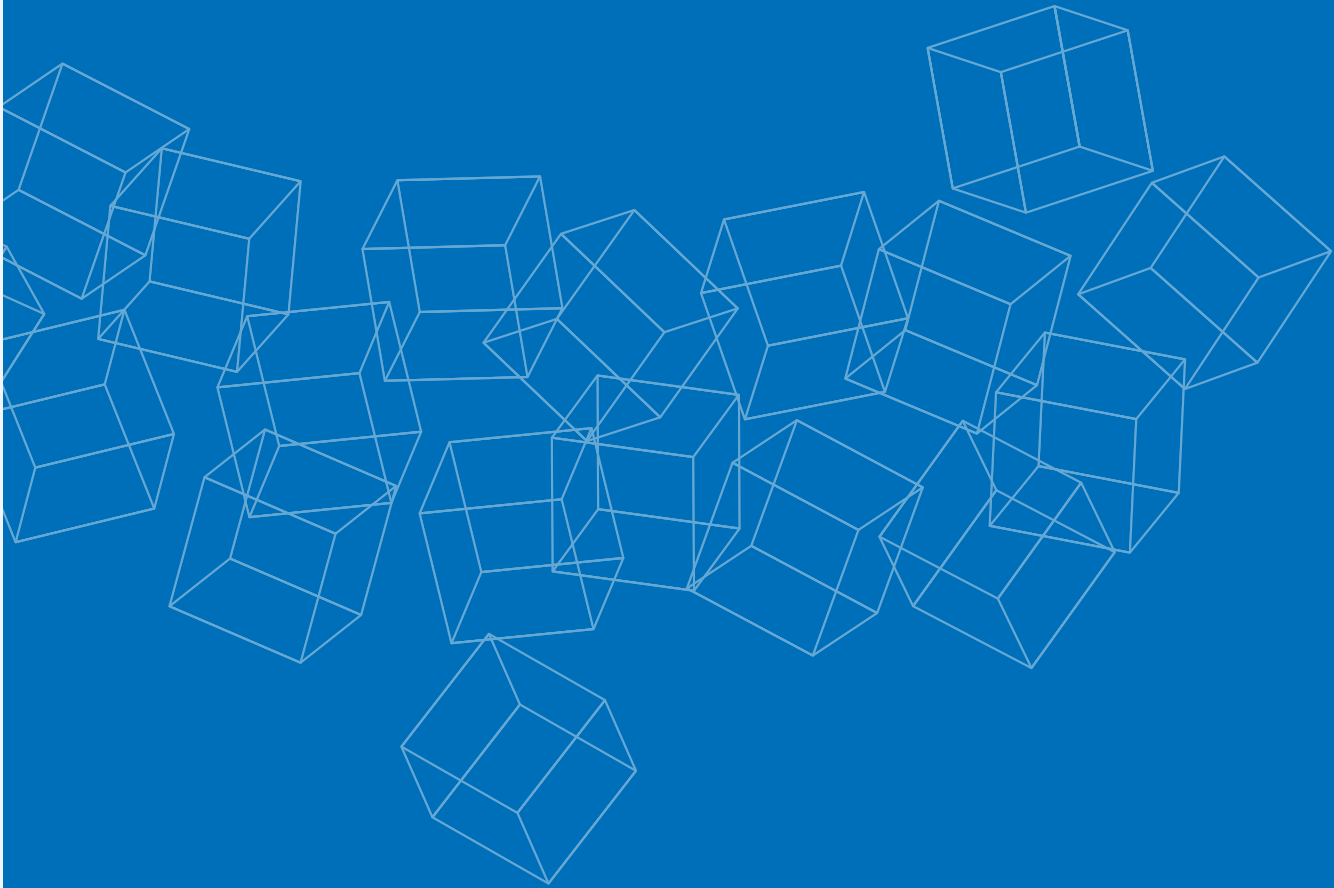
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