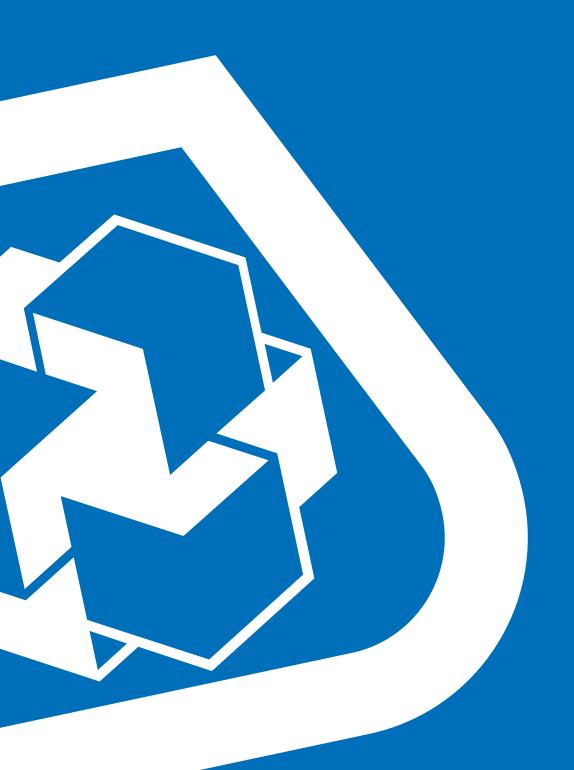
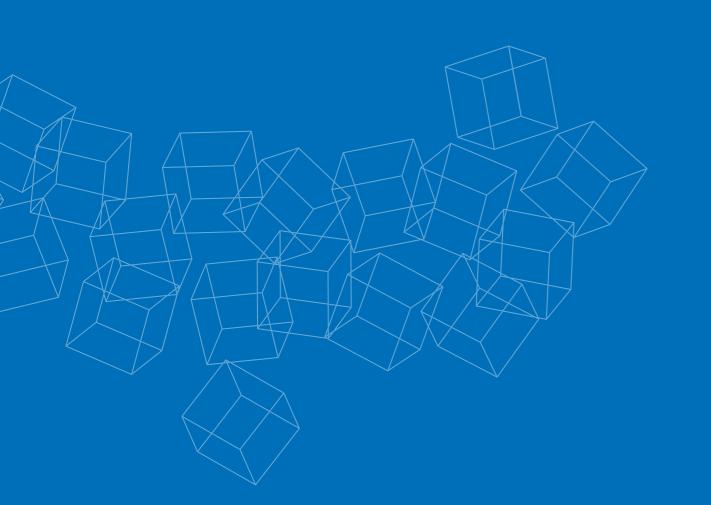


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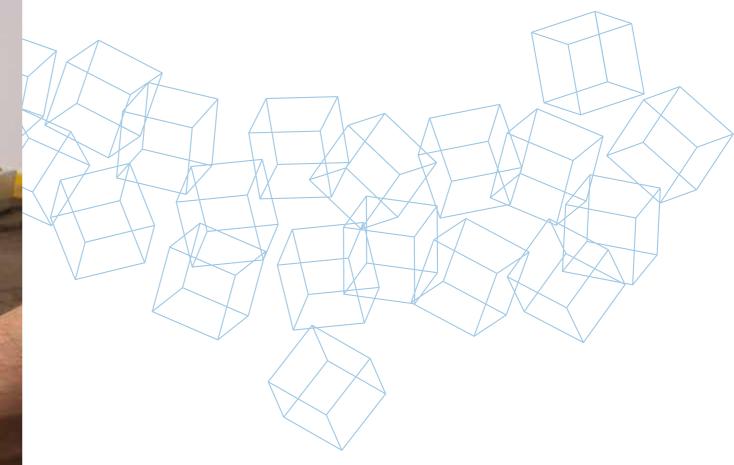
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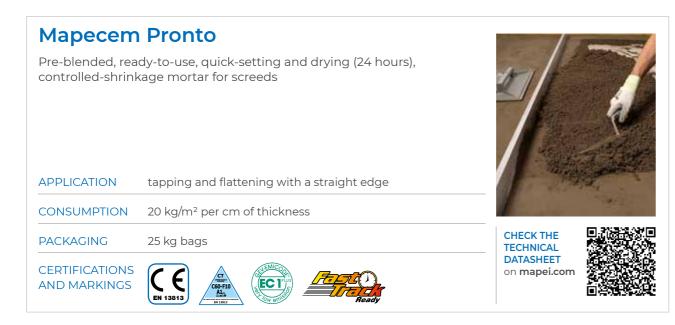


SCREEDS

AND SMOOTHING COMPOUNDS

Gravel 0-8 mm	
Blend of aggregates for Mapecem assorted grain size from 0 to 8 mm.	
CONSUMPTION 1.6 kg/m ² per mm of thickness	
PACKAGING 20 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	DATASHEET NEW OPENING on mapei.com

Mapecem	1		
Special quick-set hydraulic binder	tting and drying (24 hours), controlled-shrinkage 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	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	ECT: Ready	OATASHEET on mapei.com	



Topcem

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

APPLICATION	tapping and flattening with a straight
CONSUMPTION	2-2.5 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	ECTION AND AND AND AND AND AND AND AND AND AN

Topcem Pronto	
5	rmal-setting, controlled-shrinkage morta ivity for quick-drying screeds (4 days).
APPLICATION	tapping and flattening with a straight edg
CONSUMPTION	18-20 kg/m² per cm of thickness according to the compaction degree.
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 13813

2. PRODUCTS FOR TRADITIONAL SCREEDS

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 containir fifteen 1 kg plastic bags

nt edge





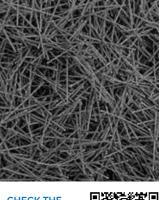
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CHECK THE TECHNICAL DATASHEET on **mapei.com**



ing



Mapefibr	e ST42		
Structural polyn	ner macro-fibres for concrete.		
DOSAGE	from 1 to 5 kg per cubic metre of mix	CHECK TECHNI DATASH	CAL CAL
PACKAGING	5 kg, 6 kg and 1.8 kg plastic bags, with water-soluble pucks	on map	

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	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 13813	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.



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	

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	EN 13813

Pianodur R		
Fine-grained, ultra quick-setting self-levelling smoothing com 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











mpound ct

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	CHECK THE TECHNICAL	的建立
CERTIFICATIONS AND MARKINGS		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	NAME DOWNLOW OF THE OWNER
COLOUR	grey	
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	CROFF IN 13813	DATASHEET on mapei.com Adver 미 관리

Planipatch

APPLICATION

COLOUR

PACKAGING

CERTIFICATIONS

AND MARKINGS

CONSUMPTION

trowel

grey

25 kg bags

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

1.5 kg/m² per mm of thickness



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/m² per mm of thickness
COLOUR	grey
PACKAGING	5 and 23 kg bags
CERTIFICATIONS AND MARKINGS	

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.

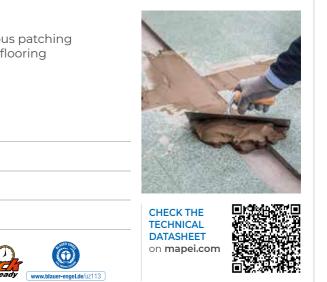
APPLICATION	trowel
CONSUMPTION	approx. 80-100 g/m²
COLOUR	grey
PACKAGING	10 kg drums
CERTIFICATIONS AND MARKINGS	ECT FEED

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/m² per mm of thickness
COLOUR	grey or white
PACKAGING	22 kg bags
CERTIFICATIONS AND MARKINGS	









CHECK THE TECHNICAL DATASHEET on mapei.con



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		Rin
CONSUMPTION	approx. 1.0 kg/m² per mm of thickness	-	1
COLOUR	grey	1. 6.	
PACKAGING	6 kg boxes containing four 4 kg plastic sachets	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		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/m²	
COLOUR	white	
PACKAGING	10 kg drums	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EC 1	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	and the second second	
CONSUMPTION	approx. 1.5 kg/m² per mm of thickness	CHECK THE TECHNICAL	
COLOUR	comp. A: beige, comp. B: brown	DATASHEET on mapei.com	
PACKAGING	14 kg units		

Ultraplan

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

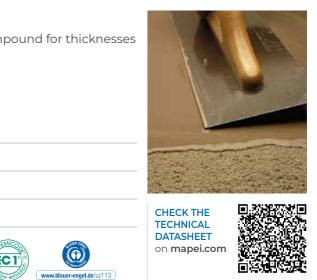
APPLICATION	trowel, rake, or pump
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	pinkish grey
PACKAGING	23 kg bags
CERTIFICATIONS AND MARKINGS	EN 13813

Ultraplan Contract

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

APPLICATION	trowel, rake, or pump
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	grey
PACKAGING	24 kg bags
CERTIFICATIONS AND MARKINGS	

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/m² per mm of thickness	
COLOUR	grey	
PACKAGING	23 kg bags	
CERTIFICATIONS AND MARKINGS		
	Ready www.blauer-engel.de/uz113	

















Ultraplan Self-levelling, ult from 3 to 40 mm	ra rapid-hardening smoothing compound for thicknesses	
APPLICATION	trowel or pump	
CONSUMPTION	1.7 kg/m² per mm of thickness	
COLOUR	grey	
PACKAGING	25 kg bags	CHECK THE CHECK
CERTIFICATIONS AND MARKINGS	EN 13813	DATASHEET of 25 20 on mapei.com

Ultraplan	Renovation		
for thicknesses f	re-reinforced, ultra rapid drying smoothing compound rom 3 to 40 mm. Particularly suitable for levelling off es, even wooden substrates.		-
APPLICATION	trowel or pump		
CONSUMPTION	1.8 kg/m² per mm of thickness		
COLOUR	grey		-
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

Ultraplan	Trade		
Fast hardening, s	self-levelling compound for thicknesses from 3 to 40 mm.		APH 1007
APPLICATION	trowel or pump		
CONSUMPTION	1.7 kg/m² per mm of thickness		121
COLOUR	grey		
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		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	
	Ready (www.blauer-engel.de/uz113)

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	

Nivoplan		
Smoothing mortar for walls and ceilings in interior a 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	C C C C C C C C C C C C C C C C C C C	

EN 998-1 AND MARKINGS GP-CS IV



CHECK THE TECHNICAL DATASHEET on mapei.com





DATASHEET on **mapei.com**





nd exterior









Planitop Fast 330

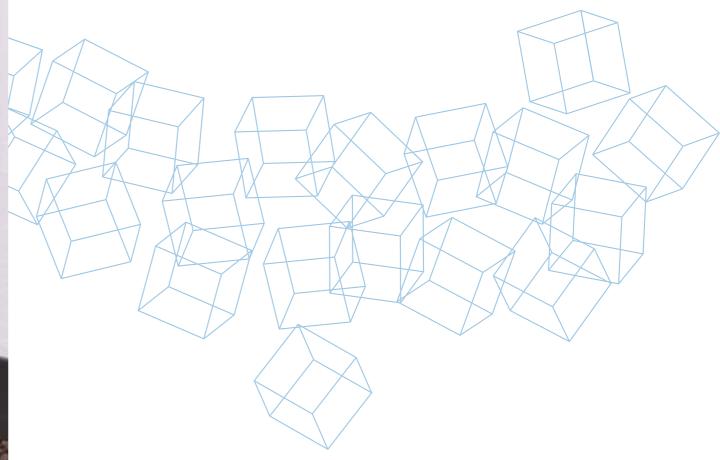
Quick-setting, fibre-reinforced cementitious levelling mortar for internal and external floors and walls, applied in layers from 3 to 30 mm to even out irregularities.

APPLICATION	straight trowel	
CONSUMPTION	1.45 kg/m² per mm of thickness	K
COLOUR	grey	A V
PACKAGING	25 kg vacuum-packed polyethylene bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	Ready	on mapei.com











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	A UV
THICKNESS	5 mm	CHECK THE TECHNICAL
LENGTH	50 m	DATASHEET on mapei.com
PACKAGING	4 50 m rolls	

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 m²) rolls	CHECK THE TECHNICAL	
THICKNESS	6 mm	DATASHEET on mapei.com	
PACKAGING	50 m² rolls		

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	1	Des
THICKNESS	13 mm	CHECK THE TECHNICAL	
WEIGHT	5 kg/m²	DATASHEET on mapei.com	
PACKAGING	75 tiles		

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
THICKNESS	8 mm
WEIGHT	1.8 kg/m²
PACKAGING	1 x 10 m rolls

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

Mapesonic CR		
1 0	nat in sheets of rubber and cork appli ceramic, stone, resilient and multi-lay	
FORMAT	20 x 1 m (2 mm) rolls; 10 x 1 m (4 mm) ro	
THICKNESS	2 mm, 4 mm	
PACKAGING	• 20 x 1 m (2 mm) rolls; • 10 x 1 m (4 mm) rolls	
CERTIFICATIONS AND MARKINGS		



the sides

CHECK THE TECHNICAL DATASHEET on mapei.com









lied on substrates yered wooden floors.

rolls



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapesonic Strip

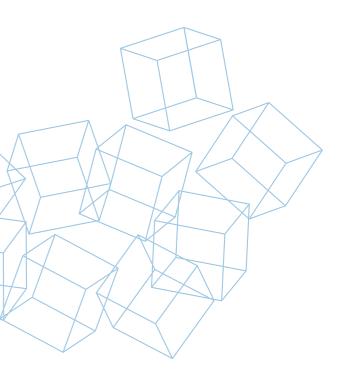
Adhesive strip made of closed-cell expanded polyethylene to be applied around the edge of flooring and any pillars passing through the flooring to prevent the formation of acoustic bridges along the perimeter of the walls. Specific for use with **Mapesonic CR** to ensure the seamlessness of the soundproofing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

FORMAT	grey roll 3 mm		al a
WIDTH	50 mm	CHECK THE TECHNICAL	
LENGTH	11 m	DATASHEET on mapei.com	
PACKAGING	4 rolls boxes		









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**.

		dan ber
APPLICATION	roller, brush or spray	
CONSUMPTION	0.10-0.15 kg/m ²	CHECK THE CHECK THE TECHNICAL
COLOUR	comp. A: straw yellow; comp. B: amber	DATASHEET of a pro- on mapei.com
PACKAGING	2.5 + 2.5 kg drums	

Thinner for Adhesives

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



Thinner P	U	
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	

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/m ²
COLOUR	grey
PACKAGING	1, 5 and 10 kg drums
CERTIFICATIONS AND MARKINGS	www.blauer-engel.de/uz113

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	

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
CEDTIEICATIONS	EMIC2

CERTIFICATIONS AND MARKINGS





















Eco Prim	T Easy	
Ready to use acr	ylic primer for absorbent substrates.	
APPLICATION	roller, brush	
CONSUMPTION	0.01-0.15 kg/m²	and the second
COLOUR	light blue	
PACKAGING	10 kg drums.	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EC1	DATASHEET on mapei.com

Eco Prim	T Plus		
Universal acrylic	primer for all absorbent and non-absorbent substrates.		2
APPLICATION	roller, brush	9	2
CONSUMPTION	0.03-0.15 kg/m²	5 10 3	i man
COLOUR	light blue	C Bern	1
PACKAGING	20, 10 and 5 kg drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	Www.blauer-engel.de/uz113	DATASHEET on mapei.com	

Eco Prim	T Pro	4
Multi-purpose ad	crylic primer for absorbent substrates and ceramic.	
APPLICATION	roller, brush	
CONSUMPTION	0.05-0.15 kg/m²	
COLOUR	light blue	1000
PACKAGING	10 and 1 kg drums	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	WWW.blauer-engel.de/uz113	DATASHEET on mapei.com

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/dm ³ for bonding	
COLOUR	comp. A: grey; comp. B: white	
PACKAGING	 10 kg kit: (component A 7.5 kg + component E 2 kg kit: (component A 1.5 kg + component E 	
CERTIFICATIONS AND MARKINGS	EN 1504-4	

Ep	orip	SCF	2

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/dm ³ of cavity to be filled
PACKAGING	boxes containing 6 (A+B) kits (comp. A: 300 ml; comp. B: 300 ml)
CERTIFICATIONS AND MARKINGS	ECT Fredry

Eporip Turbo			
Two-component, of cracked screec	quick-hardening polyester resin for ls.		
APPLICATION	pouring		
CONSUMPTION	1.7 kg/dm ³ 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	Ready		



B 2.5 kg)

: B 0.5 kg)

CHECK THE TECHNICAL DATASHEET on mapei.com











monolithic sealing









Livigum		
to cementitious	based admixture in water dispersion to be added mortar and smoothing compounds to improve ormances and adhesions.	
CONSUMPTION	60- 90 g/m² per mm of skim coat; 1.5-2 kg per bag of Pianocem M	CHECK THE TECHNICAL DATASHEET on mapei.com
PACKAGING	25 kg tanks	

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	CHECK THE	
COLOUR	transparent	TECHNICAL DATASHEET on mapei.com	
PACKAGING	2 and 10 kg		

Mapecoat	: I 600 W	
Two-component	r, transparent epoxy primer in water dispersion.	
APPLICATION	roller, spray or airless spray	and the second
CONSUMPTION	300-500 g/m², depending on the absorbency rate of diluted primer	
COLOUR	opalescent mix	DATASHEET OF THE
PACKAGING	5.9 kg and 11.8 kg kits (A+B)	

Mapecoat I 600 W Lucido

Two-component transparent epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	300-500 g/m², depending on the abso of diluted primer
COLOUR	opalescent mix
PACKAGING	5.9 kg kit (A+B)

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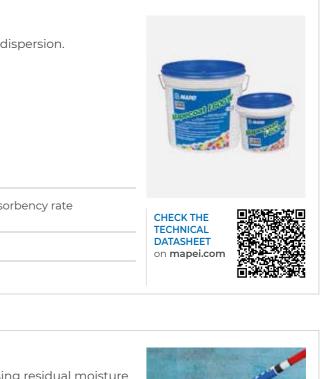
PVDC based primer in water dispersion for suppressing residual moisture up to 4,5% (95% R.H.) in cementitious screeds.

APPLICATION	roller, brush
CONSUMPTION	approx. 250 g/m² as a two coats applic (coverage 3 m²/kg).
PACKAGING	10 kg tanks
CERTIFICATIONS AND MARKINGS	ECT/at WWW.blauer-engel.de/uz113

P	anicrete	

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

CONSUMPTION	 to prepare bonding slurries: 100-150 g to prepare screeds and renders: 50-80 	
PACKAGING	5-10-25 kg tanks and 12 x 1 kg packages	























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	CHECK THE CHECK THE
COLOUR	opalescent	DATASHEET Date at on mapei.com
PACKAGING	10 and 5 kg drums	

Primer BI

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

	Re.
32	

CONSUMPTION	0.20 kg/m² per coat, depending on the characteristics of the substrate		
COLOUR	transparent	DATASHEET Don mapei.com	
PACKAGING	10 kg		

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/m ²	CHECK THE TECHNICAL
COLOUR	transparent	DATASHEET Doctor on mapei.com
PACKAGING	5 +5 kg drums	

Primer EP Rustop

Two-component epoxy primer for metal surfaces.

APPLICATION	roller, brush or airless spray
CONSUMPTION	0.2 kg/m ²
COLOUR	white mix
PACKAGING	5 kg kit (A+B)

Primer G

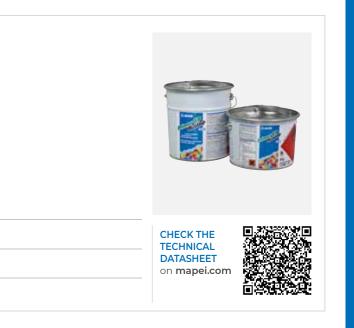
Synthetic resin primer in water dispersion

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	ECTION ALLS TO COLOR TO THE TOP TO THE TO THE TOP TO THE TO

Pri	ime	G	Cond	uctive

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



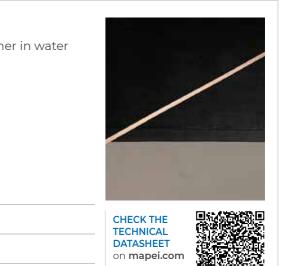














Primer KL

APPLICATION

CONSUMPTION

COLOUR

PACKAGING

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

soaked cotton rag

0.3-0.4 kg/m²

pinkish grey

brush



Primer M

APPLICATION

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

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



CONSUMPTION	5-10 g/m (for a 1 cm deep joint)	CHECK THE TECHNICAL
COLOUR	brown	DATASHEET on mapei.com
PACKAGING	250 g bottles, 2 kg metal drums	

Primer MF

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



APPLICATION	roller, brush	The second
CONSUMPTION	0.20-0.40 kg/m ²	CHECK THE TECHNICAL
COLOUR	yellow transparent	DATASHEET of the pro- on mapei.com
PACKAGING	1 kg (A+B) and 6 kg (A+B) units	

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/m² per coat
COLOUR	yellow transparent
PACKAGING	5 kg units (A+B)
CERTIFICATIONS AND MARKINGS	ECTI STATES AND STATES OF COLORS

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

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



TECHNICAL DATASHEET on mapei.com















Primer P2		
	solvent-based primer for polyurea coatings b line) on plastic surfaces such as TPO.	
CONSUMPTION	0.1-0.2 kg/m²	CHECK THE DIGUIDAN
COLOUR	yellowish	DATASHEET DE an Or on mapei.com
PACKAGING	50 kg tanks	

Primer P3

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

		Provide State
CONSUMPTION	approx. 50-100 g/m² as adhesion promoter for polyurethane finishes; 150-200 g/m² as primer for bitumen membranes.	
COLOUR	comp. A: yellow-transparent; comp. B: dark brown	DATASHEET DO DATASHEET DO MAPELON
PACKAGING	5 +1.20 kg and 1.24 kg kits (A+B)	

Primer PU60

Moisture curing polyurethane resin for consolidating and waterproofing damp screeds.



APPLICATION	roller, brush or watering can		
CONSUMPTION	0.4-1.2 kg/m ²	CHECK THE TECHNICAL	
COLOUR	brown	DATASHEET on mapei.com	
PACKAGING	10 kg drums		

Primer S

Waterproofing primer in water dispersion.

APPLICATION	roller, brush
CONSUMPTION	0.1 kg/m² per coat
COLOUR	pink
PACKAGING	5 kg bottles

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 and the characteristics of the substra
COLOUR	neutral
PACKAGING	20 kg and 5 kg kits (A+B)
CERTIFICATIONS AND MARKINGS	S B B B B B B B B

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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TECHNICAL DATASHEET on mapei.com









Quartz 1.2		
Selected graded	silica sand to improve the bond on resin or epoxy primers.	
COLOUR	beige - grey	CHECK THE TECHNICAL DATASHEET on mapei.com
PACKAGING	25 kg bags	

Triblock P

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



APPLICATION	roller, brush	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
CONSUMPTION	0.5 kg/m²	CHECK THE TECHNICAL
COLOUR	comp. A white; comp. B white; comp. C white	DATASHEET on mapei.com
PACKAGING	5 kg drums (A+B+C)	





1. HYDRAULIC BINDERS-BASED ADHESIVES

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/m²	
COLOUR	grey	
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 12004	on mapei.co

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	(fulle
CONSUMPTION	2-5 kg/m ²	allugar
COLOUR	white and grey	Street -
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		on mapei.com

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	A.
CONSUMPTION	2-5 kg/m²	No.
COLOUR	grey or white	
PACKAGING	25 kg bags and 4x5 kg Alupack boxes	CHE
CERTIFICATIONS AND MARKINGS		DAT. on r



Adesilex P9 Express

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

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

Elastorapi	d
and drying ceme	high-performance, highly-deformable, q ntitious adhesive with no vertical slip and tiles and stone material.
APPLICATION	notched trowel to be selected depending of the tiles
CONSUMPTION	3-8 kg/m²
COLOUR	grey or white
PACKAGING	Elastorapid white: 31.25 kg kit, Elastorapid 31.25 kg kit. Comp. A: 25 kg / comp. B: 6.25
CERTIFICATIONS AND MARKINGS	EN 12004



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DATASHEET on mapei.com



quick-setting nd extended open

ng on the format

id grey: 25 kg



CHECK THE TECHNICAL DATASHEET on mapei.com





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	- AHILDO
CONSUMPTION	3-8 kg/m ²	
COLOUR	grey or white	1.24
PACKAGING	Granirapid white: 28 kg kit, Granirapid grey: 30.5 kg kit. Comp. A: 25 kg / comp. B: 5.5 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 12004	DATASHEET on mapei.co

Isolastic

Elasticising latex mixed with **Kerabond**, **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	124
CONSUMPTION	1-2 kg/m²	
PACKAGING	25 and 5 kg tanks	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		on mapei.com

Kerabond			
Cementitious ad	hesive for ceramic tiles.		
APPLICATION	notched trowel to be selected depending on the format of the tiles		
CONSUMPTION	2-5 kg/m²	and the	
COLOUR	grey or white		Sec. 19
PACKAGING	25 kg bags and 4x5 kg Alupack boxes	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

Kerabond Plus

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

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

Kerabond T		
Cementitious ad	hesive with no vertical slip for ceramic	
APPLICATION	notched trowel to be selected dependin of the tiles	
CONSUMPTION	2-5 kg/m ²	
COLOUR	grey or white	
PACKAGING	25 kg bags	
CERTIFICATIONS AND MARKINGS		

Keracrete	
Synthetic latex ru	ubber mixed with sand and cement.
APPLICATION	notched trowel to be selected depend of the tiles
CONSUMPTION	0.5-1 kg/m²
PACKAGING	25 kg tanks
CERTIFICATIONS AND MARKINGS	CE a
AND MARKINGS	EN 12004



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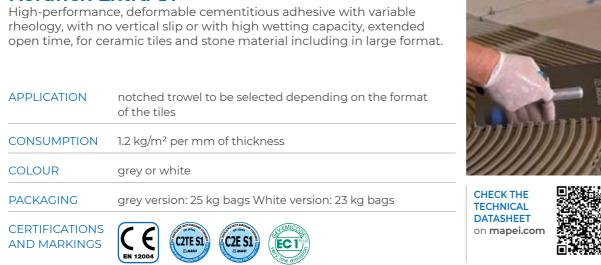
Keraflex		THE R. P. LEWIS CO., LANSING MICH.
	ce cementitious adhesive with no vertical slip pen time for ceramic and stone tiles.	
APPLICATION	notched trowel to be selected depending on the format of the tiles	
CONSUMPTION	2-5 kg/m ²	
COLOUR	grey or white	Internet in the second
PACKAGING	25 kg bags and 4x5 kg Alupack boxes	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET Ship the second seco

Keraflex Easy S1

Easy-to-apply high-performance deformable cementitious adhesive with extended open time and high wetting capacity for ceramic tiles and stone material. Very low emission of volatile organic compounds. Particularly recommended for bonding porcelain tiles on large spreads of flooring; applied 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	and the second
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	CZE SI EN 12004	DATASHEET on mapei.com

Keraflex Extra S1



Low Dust technology for ceramic tiles. It is particularly recommended for bonding large-format porcelain and natural stone tiles. Suitable for high thickness adhesives up to 15 mm. Very low emission of volatile organic compounds.

Keraflex Maxi S1

APPLICATION	notched trowel to be selected depend on the formatof the tiles	
CONSUMPTION	1.2 kg/m² per mm of thickness	
COLOUR	grey or white	
PACKAGING	23 kg bags	
CERTIFICATIONS AND MARKINGS	COTESI COTESI	

Keraflex Maxi S1 zerø

High-performance cementitious grey 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 offset greenhouse gas emissions. Suitable for high thickness adhesives up to 15 mm

Suitable for high t	lickness adhesives up to 15 mm.	
	natabad travel to be calented doma	

APPLICATION	of the tiles	
CONSUMPTION	1.2 kg/m² per mm of thickness	
COLOUR	grey	
PACKAGING	25 kg bags	
CERTIFICATIONS AND MARKINGS		

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 depend 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 Alup
CERTIFICATIONS AND MARKINGS	

High-performance, deformable cementitious adhesive with excellent whiteness, no vertical slip, extended open time, excellent workability and

ding



TECHNICAL DATASHEET on mapei.com



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pack











Keraset		
Cementitious ac	lhesive 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	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

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	W.
CONSUMPTION	to be calculated according to the amount of Keraquick Maxi S1 and to the mixing ratio	23.44
PACKAGING	10 kg tanks	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	ECT	DATASHEET on mapei.com

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 CHECK THE PACKAGING 25 kg bags TECHNICAL DATASHEET CERTIFICATIONS on mapei.com AND MARKINGS EC l'

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 depend 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
CERTIFICATIONS AND MARKINGS	CZTE SI EN 12004

Ultralite Flex

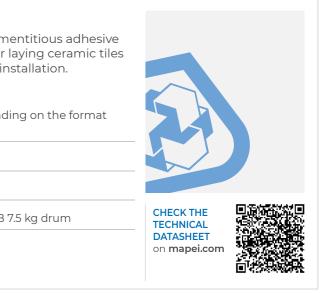
One-component, high-performance, moderately deformable, lightweight, cementitious adhesive with no vertical slip and extended open time, Low Dust technology and extremely high yield. Easy to apply by trowel with excellent back-buttering capacities, for ceramic and stone tiles and mosaics.

APPLICATION	notched trowel to be selected depend of the tiles	
CONSUMPTION	0.8 kg/m² per mm of thickness	
PACKAGING	15 kg bags	
CERTIFICATIONS AND MARKINGS		

Ultralite S1 Flex

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 high back-buttering capacities, for ceramic and stone tiles and mosaics. Ideal for large-format tiles.

APPLICATION	notched trowel to be selected dependi of the tiles
CONSUMPTION	0.8 kg/m² per mm of thickness
COLOUR	white and grey
PACKAGING	15 kg bags
CERTIFICATIONS AND MARKINGS	Ultra te O



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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	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	KI 12000 UIPAIR FRANK	DATASHEET on mapei.com

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	a111111
COLOUR	white and grey	
PACKAGING	15 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	En 12002 Ultraite Order Constant Consta	on mapei.com

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	1
CONSUMPTION	0.8 kg/m² per mm of thickness	
COLOURS	white and grey	11
PACKAGING	15 kg bags	CHECK THE TECHNICAL DATASHEET
CERTIFICATIONS AND MARKINGS	KER LEON UITRIE LECTOR	on mapei.com

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 depend of the tiles
CONSUMPTION	1.5-2.5 kg/m ²
COLOUR	white
PACKAGING	5, 12 and 25 kg drums and 1x12 packs.
CERTIFICATIONS AND MARKINGS	

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 depend of the tiles
PACKAGING	1.5-2.5 kg/m ² on walls, 3-4 kg/m ² on flo
COLOUR	white
PACKAGING	16, 12, 5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	DZTE EN 12004

3. REACTIVE ADHESIVES

Keralastic

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

APPLICATION	notched trowel to be selected depend of the tiles
CONSUMPTION	2.5-5 kg/m ²
COLOUR	grey or white
PACKAGING	5 and 10 kg units (A:B = 94:6 parts by w
CERTIFICATIONS AND MARKINGS	EN 12004





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CHECK THE TECHNICAL DATASHEET on mapei.con



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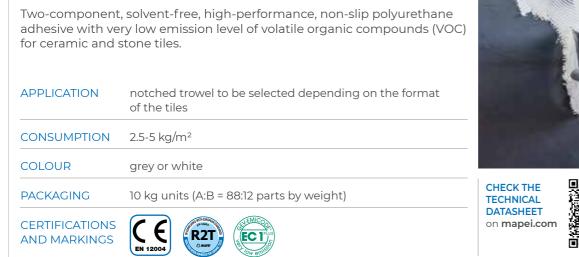




Keralastic	Т		111111111111111111111111111111111111111
Two-component stone material.	, high-performance polyurethane adhesive with no vertion	cal s	
APPLICATION	notched trowel to be selected depending on the format of the tiles	L	and i
CONSUMPTION	2-5 kg/m²	T	
COLOUR	grey or white		5.51
PACKAGING	5 and 10 kg units (A:B = 94:6 parts by weight)	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	RZT I 12004	DATASHEET on mapei.com	

Kerapoxy	Adhesive	
Two-component and stone mater	epoxy adhesive with no vertical slip for ceramic tiles ial.	
APPLICATION	notched trowel to be selected depending on the format of the tiles	
CONSUMPTION	1.5 kg/m² per mm of thickness	
COLOUR	grey or white	
PACKAGING	10 kg units	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	RET 12004	DATASHEET on mapei.com

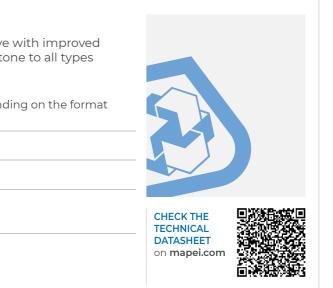
Ultrabond Eco PU 2K



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 depend 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	







1. CEMENTITIOUS GROUTS

Fugolasti Polymer liquid a	C dmix for Keracolor FF, Keracolor GG and Keracolor SF .		
APPLICATION	rubber trowel		
CONSUMPTION	according to the size of the joints and tiles	CHECK THE TECHNICAL DATASHEET	
PACKAGING	10 and 5 kg tanks and 10x1 kg packages	on mapei.com 한국 위 미국 기가	探波

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	7
COLOUR	14	4 L
PACKAGING	25 kg bags and 4x5 kg Alupack boxes depending on the colour	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

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 13 PACKAGING 25 kg bags and 4x5 kg Alupack boxes depending CHECK THE on the colour TECHNICAL DATASHEET CERTIFICATIONS on mapei.com CG2WA EC 1 AND MARKINGS

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
COLOUR	white
PACKAGING	22 kg bags and 4x5 kg Alupack boxes
CERTIFICATIONS AND MARKINGS	CG2WA

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[®] with greenhouse gas emissions offset for grouting joints between ceramic and stone tiles and mosaics. For joints up to 20 mm.

APPLICATION	rubber trowel
CONSUMPTION	according to the size of the joints and
COLOUR	40
PACKAGING	22 kg bags, 4x5 kg or 8x2 kg Alupack b on the colour
CERTIFICATIONS AND MARKINGS	



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	 used as grout: according to the size used as adhesive: 2-4 kg/m² 										
COLOUR	17										
PACKAGING	10-15 kg units and 12x2 kg boxes										
CERTIFICATIONS AND MARKINGS											



tiles

boxes dependent





DATASHEET on mapei.con



of the joints and tiles;









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	1
CONSUMPTION	 used as grout: according to the size of the joints and tiles; used as adhesive: 2-4 kg/m² 	
COLOUR	17	11
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	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com



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 MapeClitter 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 p	promeration of micro-organisms.	
APPLICATION	rubber trowel	11-1-1
CONSUMPTION	 used as grout: according to the size of the joints and tiles; used as adhesive: 2-4 kg/m² 	6.17
COLOUR	41	CHECK THE
PACKAGING	3 kg units	TECHNICAL
CERTIFICATIONS AND MARKINGS		on mapei.com

Kerapoxy IEG

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

according to the size of the joints and tiles





Mapecol	or Metallic
	ent based on very high-quality pearlesce ith Kerapoxy Easy Design to create a me
COLOURS	Moonlight (similar to platinum), Sahara Shining (similar to silver), Red Clay (sim Stardust (similar to dark silver)

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

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 t
COLORI	100 white, 110 manhattan 2000, 111 silve 112 medium grey, 132 beige 2000
PACKAGING	5 kg drums
CERTIFICATIONS AND MARKINGS	

CERTIFICATIONS AND MARKINGS

APPLICATION

CONSUMPTION

COLOUR

PACKAGING



rubber trowel

113 and 130

10 kg units

ent mica, netallic effect.



a (similar to gold), nilar to copper),





CHECK THE TECHNICAL DATASHEET on mapei.com

on mapei.con



tiles

er grey,



MAPEI GROUT COLOUR CHART

	100	103	123	OII CII	282	113	174	211 I	127	187	125	163	168	167	6	189	188	120	137	130	131	138	132	251 271	<u>4</u>	135	152	142	136	<u>14</u>	146	149	<u>1</u> 43	172	173	283 182	183	150	151	999	700					
	WHITE	MOON WHITE	ANCIENT WHITE	MANHATTAN 2000	MEDIOM CREY BARDIGLIO GREY	CEMENT GREY		ANTHRACITE	ARCTIC GREY		CASTLE GREY	LIGHT LILAC	CERULEAN	AVIO STEEL BLITE	SAGE	SPELT	BISCUIT	BLACK	CARIBBEAN	JASMINE	VANILLA	ALMOND	BEIGE 2000	SAND	CARAMEL	GOLDEN DUST	LIQUORICE	BROWN	MUD	CHOCOLATE	RICH BROWN	VOLCANO SAND	TERRACOTTA	SPACE BLUE	OCEAN BLUE	SEA BLUE TORMALINE	LIME GREEN	YELLOW	MUSTARD YELLOW	CHERRY RED TRANSPARENT	TRANSLUCENT	700 + MOONLIGHT	700 + SHINING	700 + SAHARA	700 + RED CLAY	COLD SILVER
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1. CLEANING SOLUTIONS

UltraCare	Acid Cleaner		
cementitious gro	id-based cleaner in liquid form to remove stubborn out residues from glass mosaic, ceramic and acid-resistant eal for cleaning after installation and to remove salt florescence.	MAPE	Ureacore
APPLICATION	rotary-head cleaner or abrasive pad	CHECK THE	
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated	TECHNICAL DATASHEET on mapei.com	
PACKAGING	1 and 5 litres tanks		

UltraCare	Epoxy Off Gel		
	cosity cleaner to remove epoxy residues. cosity, it is ideal for application on walls.		UttesCare Off Gol
APPLICATION	flat brush, roller or abrasive pad		
CONSUMPTION	depending on the degree of dirt/residues and the surface to be treated	CHECK THE TECHNICAL DATASHEET on mapei.com	
PACKAGING	1 tanks		

UltraCare Grout Cleaner Ready to use concentrated cleaner, specific for both epoxy and cementitious grouts.		
APPLICATION	abrasive pad, suitable brush	
	depending on the type of surface, the level of dirt and the size of the grouts to be cleaned.	TECHNICAL DATASHEET on mapei.com
PACKAGING	750 ml bottle with spray	

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.

APPLICATION	rotary-head cleaner or abrasive pad
CONSUMPTION	depending on dilution, the degree of a to be treated
PACKAGING	1 and 5 litres tanks

UltraCare Keranet

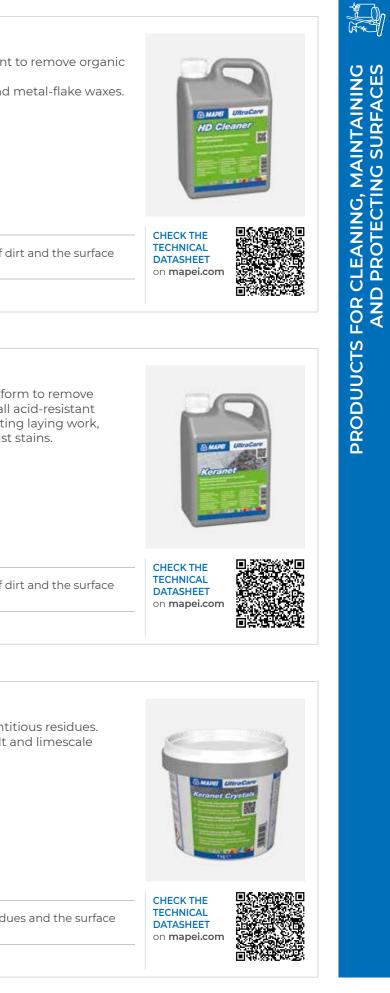
Acid-based concentrated cleaning product in liquid form to remove cementitious residues from porcelain, ceramic and all acid-resistant materials. Ideal for cleaning operations after completing laying work, for removing salt and limescale efflorescence and rust stains.

APPLICATION	rotary-head cleaner or abrasive pad
CONSUMPTION	depending on dilution, the degree of a to be treated
PACKAGING	1 and 5 litres tanks

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/residu to be treated
PACKAGING	1 and 5 litres tanks



Ready to use acions residues immed Removes surface	Keranet Easy d spray cleaning product that also removes cementitious fately after grouting. e residues of cement, lime and efflorescence. hing the back side of porcelain tiles.	F	
APPLICATION	damp cellulose sponge	CHECK THE	
	depending on the degree of dirt/residues and the surface to be treated	TECHNICAL DATASHEET on mapei.com	
PACKAGING	750 ml bottle with spray		

UltraCare	Kerapoxy Cleaner		
Ready to use spe	ecial cleaning product to remove epoxy residues.	T	
APPLICATION	abrasive pad	CHECK THE	I CASADO I
CONSUMPTION	depending on dilution, the degree of dirt and the surface to be treated	TECHNICAL DATASHEET on mapei.com	
PACKAGING	750 ml bottle with spray and 5 litres tanks		

UltraCare Mould Remover High penetration detergent with immediate effect to remove mould. APPLICATION cloth CHECK THE TECHNICAL CONSUMPTION depending on the absorbency and the surface finish DATASHEET of the substrate to be treated. on **mapei.com** PACKAGING 750 ml bottle with spray

UltraCare Multicleaner

Concentrated cleaner with a very high yield for everyday cleaning and maintenance of surfaces.

APPLICATION	floor cleaner
CONSUMPTION	depending on dilution, the degree of a to be treated
PACKAGING	1 and 5 litres tanks

UltraCare Multicleaner Spray

Ready-to-use professional cleaner.

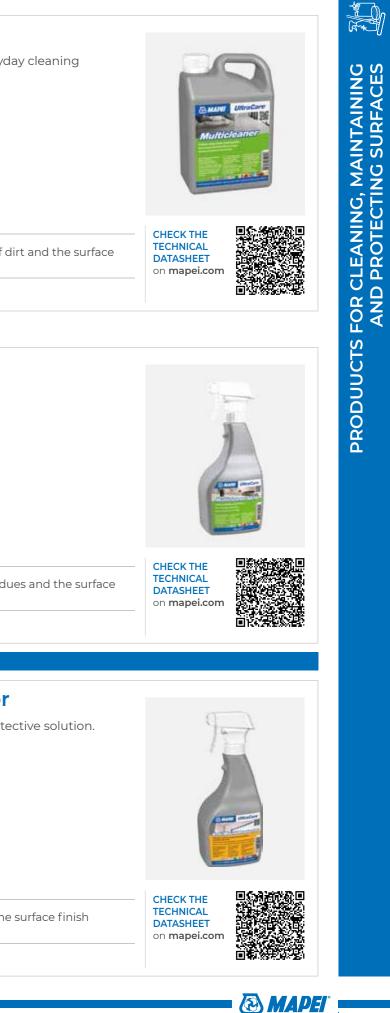
APPLICATION	dry cloth
CONSUMPTION	depending on the degree of dirt/residu to be treated
PACKAGING	750 ml bottle with spray

2. PROTECTORS

UltraCare Anti-Mould Protector

High performance, mould resistant water-based protective solution.

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



UltraCare	Grout Protector		
Water dispersion	n for protecting cementitious grouts and porcelain tiles.	T	
APPLICATION	waxing mop or a microfibre cloth	CHECK THE	
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated.	TECHNICAL DATASHEET on mapei.com	
PACKAGING	750 ml bottle with spray		

UltraCare Grout Release Product in water dispersion for protecting pre-grouting on pervious materials.			
APPLICATION	waxing mop or a microfibre cloth	CHECK THE	
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated.	TECHNICAL DATASHEET on mapei.com	
PACKAGING	1 I tanks		

Solvent-based b	Intensifier S lend of polymers with high penetration capacity, ancing and protective effect.		
APPLICATION	brush, cloth or waxing mop	CHECK THE	
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated.	TECHNICAL DATASHEET on mapei.com	
PACKAGING	1 tanks		

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 of the substrate to be treated.
PACKAGING	11 tanks

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 th of the substrate to be treated.
PACKAGING	11 tanks

UltraCare Stain Protector W

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

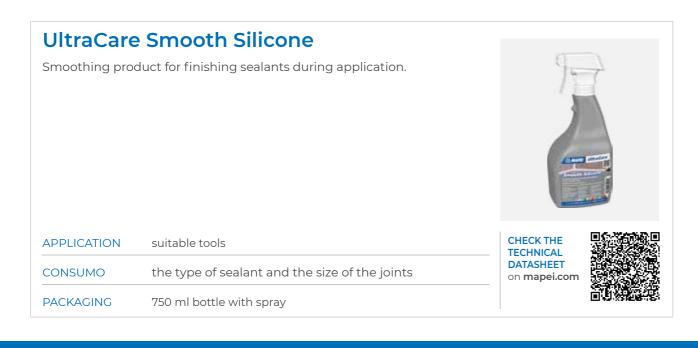
APPLICATION	brush, cloth or waxing mop
CONSUMPTION	depending on the absorbency and the of the substrate to be treated.
PACKAGING	1 I tanks



UltraCare	Stain Protector W Plus	
Water-based, na and stain-resista	tural effect polymer emulsion with protective nt properties.	
APPLICATION	brush, cloth or waxing mop	CHECK THE 回教報後報回
CONSUMPTION	depending on the absorbency and the surface finish of the substrate to be treated.	TECHNICAL DATASHEET on mapei.com
PACKAGING	1 I tanks	

3. COMPLEMENTARY PRODUCTS

UltraCare	Fuga Fresca	
Polymeric paint between tiles.	to refresh the colour of the cementitious grout joints	
APPLICATION	brush or from the bottle	
CONSUMPTION	according to the size of the joints and tiles	CHECK THE CHECK THE TECHNICAL
COLOURS	40	on mapei.com
PACKAGING	1 kg drums and 160 g bottle	



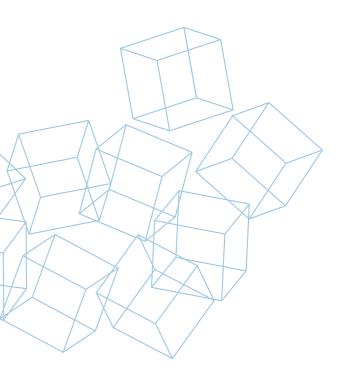








SYSTEMS FOR LAYING AND GROUTING ARCHITECTURAL STONE PAVING



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. 		CHECK THE
CONSUMPTION	with 1 kg of Mapestone Joint it is possible to seal 1 m ² of approx. 8-10 cm blocks	TECHNICAL DATASHEET on mapei.com
PACKAGING	25 kg tanks, 200 l drums and 1000 kg IBC	

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	CHECK THE TECHNICAL	
COLOUR	transparent	DATASHEET on mapei.com	
PACKAGING	5 and 25 litres tanks		

Mapestone GR-ECO

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



TECHNICAL

DATASHEET

on mapei.com

CONSUMPTION	depending on the width of joints and the size of stone elements
COLOUR	neutral
PACKAGING	25 kg bags



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 of stone elements
COLOURS	neutral and Dark Grey
PACKAGING	25 kg bags

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 t of stone elements
COLOUR	neutral
PACKAGING	25 kg bags

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 co
CONSUMPTION	depending on the thickness of the sto and the width and depth of the joints
COLOURS	neutral and Dark Grey
PACKAGING	25 kg bags



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the size

TECHNICAL DATASHEET on mapei.con



containers

one elements



CHECK THE TECHNICAL DATASHEET on mapei.com







Mapestone PFS PCC 2

Pre-blended, polymerer-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	CHECK THE TECHNICAL
COLOUR	neutral	DATASHEET on mapei.com
PACKAGING	25 kg bags	

Mapestone PFS Calcix

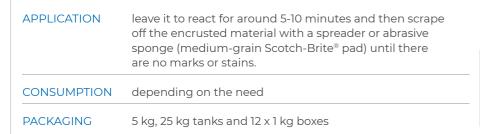
Pre-blended, lime-based, cement-free mortar specific for grouting architectural stone paving subject to foot and light vehicle traffic, included those of historical interest, in class P4, P5, P6 and P7 according to UNI 11714-1:2018 standard. It features good mechanical strength and resistance to freezing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



CONSUMPTION	depending on the width of joints	S Milana, PS V Man
COLOURS	light (Mapestone PFS Calcix) and dark grey (Mapestone PFS Tenebris)	CHECK THE TECHNICAL DATASHEET
PACKAGING	25 kg bags	

Mapestone Scraper

Acid-based cleaner for architectural stone paving.





CHECK THE TECHNICAL DATASHEET on mapei.com

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

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

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



DATASHEET on mapei.con





on mapei.cor



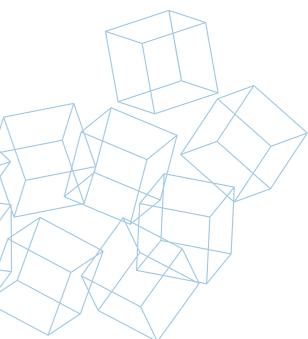












ELASTIC SEALANTS AND ADHESIVES

1. ACETIC SILICONE SEALANTS

Mapesil 3	00°C	
Acetic silicone se	ealant for high temperatures.	
APPLICATION	extrusion gun	
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)	
COLOUR	black	
PACKAGING	300 ml cartridges	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

Mapesil AC

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

APPLICATION	gun	
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)	
COLOURS	40 colours + transparent	
PACKAGING	310 ml cartridges	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET COM COMPANY

Mapesil AC ECO



Mapesil U

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

APPLICATION	extrusion gun
CONSUMPTION	2.8 meters per 280 ml cartridge (10x10
COLOURS	transparent, white
PACKAGING	280 ml cartridges
CERTIFICATIONS AND MARKINGS	EN 15651

Mapesil Z Plus		
Universal mould-resistant acetic silicone seals and sanitary ware. For movements up to 20%		
APPLICATION	extrusion gun	
CONSUMPTION	2.8 meters per 280 ml cartridg	
COLOURS	transparent, white, grey 113	

PACKAGING 280 ml cartridges

CERTIFICATIONS AND MARKINGS

2. POLYURETHANE SEALANTS AND ADHESIVES

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)



0 mm section)

CHECK THE TECHNICAL DATASHEET on mapei.com



ealant for sinks















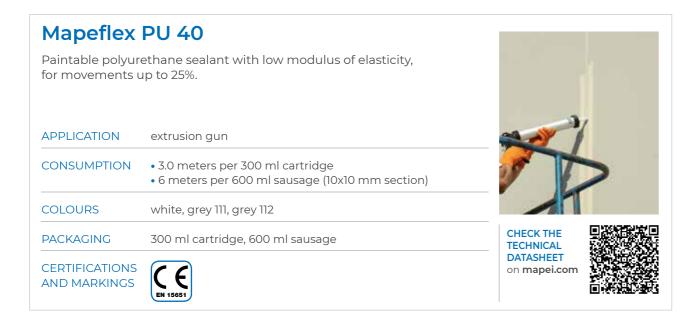


Mapeflex	E-PU 30 NS		
Two-component, thixotropic epoxy-polyurethane sealant with hig modulus of elasticity and high mechanical and chemical resistant			
APPLICATION	trowel		a state of the
CONSUMPTION	0.14 kg/meter (10x10 mm section).	CHECK THE TECHNICAL	
COLOURS	grey 113, neutral and colourless	DATASHEET on mapei.com	
PACKAGING	5 kg (A+B)		

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	
CONSUMPTION	6.0 meters per 600 ml sausage	1 7 BAT (B)
COLOUR	grey 113	
PACKAGING	600 ml sausage	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 14187-5	DATASHEET on mapei.com



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	3.0 metres per 300 ml cartridge; 6.0 m sausage (10x10 mm section)
COLOURS	white, 111 grey, 113 grey, brown, beige, b
PACKAGING	300 ml cartridge, 600 ml sausage
CERTIFICATIONS AND MARKINGS	EN 15651

Mapeflex PU50 SL	
------------------	--

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

APPLICATION	pouring, pressure pump
CONSUMPTION	6.0 meters per 600 ml sausage (10x10
COLOUR	grey 111
PACKAGING	600 ml sausage and 12 kg drums
CERTIFICATIONS AND MARKINGS	EN 15651

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)

netres per 600 ml

black



TECHNICAL DATASHEET on mapei.com



mm section)



TECHNICAL DATASHEET on **mapei.com**





CHECK THE TECHNICAL DATASHEET on mapei.com





Mapeflex	PU 70 NS		12121
	t , thixotropic polyurethane sealant with low modulus stant to hydrocarbons, for movements up to 25%.		
APPLICATION	spreader, extrusion gun	1 1 1 1 1	
CONSUMPTION	0.15 kg/meter (10x10 mm section)	CHECK THE TECHNICAL	
COLOUR	black	DATASHEET on mapei.com	
PACKAGING	5 kg drums (A+B)		

Mapeflex PU 70 SL

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

APPLICATION	pouring, pressure pump	
CONSUMPTION	0.15 kg/meter (10x10 mm section)	
COLOUR	black	
PACKAGING	10 kg drums (A+B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET THE TARGET ON MAPPING THE TARGET TARGET THE TARGET TARGE

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 1500 2K)	100
COLOUR	grey	
PACKAGING	1500 ml cartridge, 20 litres bucket (comp. A), 20 litres bucket (comp. B)	

Mapeflex Xpress 80/400 mixers

Additional mixers for 1500 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	1500 ml cartridge of Mapeflex Xpress 8 and Mapeflex Asphalt Crack Repair
PACKAGING	sachet with 12 mixers + 3 tightening rin

3. NEUTRAL SILICONE SEALANTS

Mapesil BM

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

APPLICATION	extrusion gun
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 l
COLOURS	transparent, grey, copper and dark br
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	EN 15551

Mapesil GP				
Neutral mould-reup to 20%.	esistant silicone sealant for building w			
APPLICATION	extrusion gun			
CONSUMPTION	2.8 meters per 280 ml cartridge (10x10			
COLOURS	transparent, white, grey-white, grey, co			
PACKAGING	280 ml cartridges			
CERTIFICATIONS AND MARKINGS				

EN 1565



80/400

ngs

mm section)

rown







work for movements

) mm section)

opper and dark brown







Mapesil LM

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

APPLICATION	extrusion gun		
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section)	Lilk .	AN IC
COLOURS	transparent, 100 white, 110 grey, 111 grey,112 grey, 113 cement grey, 114 grey, 120 black, 130 jasmine and 132 beige (see "MAPEI Coloured Grouts").	210 10	K
PACKAGING	310 ml cartridges	CHECK THE TECHNICAL	N
CERTIFICATIONS AND MARKINGS	EN 15651	DATASHEET on mapei.com	

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	
CONSUMPTION	6 meters per 600 ml sausage (10x10 mm section)	
COLOURS	white, grey 113	
PACKAGING	600 ml sausage	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 15651	on mapei.com

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 CONSUMPTION 3.0 meters per 300 ml cartridge (10x10 mm section) COLOURS white, 113 grey, 111 grey, brown, black CHECK THE PACKAGING 300 ml cartridge, 600 ml sausage TECHNICAL DATASHEET CERTIFICATIONS on mapei.com E EC 1 AND MARKINGS

Mapeflex MS Crystal

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

APPLICATION	extrusion gun
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10
COLOUR	crystal clear
PACKAGING	300 ml cartridges.
CERTIFICATIONS AND MARKINGS	

5. OTHER SEALANTS

Mapeflex AC3

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

APPLICATION	extrusion gun
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10
COLOURS	white and grey
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	EN 15551

Mapeflex	AC4
Paintable acrylic	sealant with a smooth finish for move
APPLICATION	extrusion gun. spreader, pressure pum
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 m
COLOURS	white and grey
PACKAGING	310 ml cartridge and 550 ml sausage ar
CERTIFICATIONS AND MARKINGS	



0 mm section)

CHECK THE TECHNICAL DATASHEET on mapei.con



mm section)



CHECK THE TECHNICAL DATASHEET on mapei.com



ements up to 12,5%.

ηp

mm section)

and 25 kg drum



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Mapeflex	AC-P	
Paintable acrylic	sealant with a render finish for movements up to 12,5%.	
	extrusion gun, spreader	Carlos -
CONSUMPTION	3.1 meters per 310 ml cartridge (10x10 mm section) white	
PACKAGING	310 ml cartridges	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

Mapeflex Bitumen sealant	Blackfill	
APPLICATION	extrusion gun, spreader	
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)	CHECK THE
COLOUR	black	DATASHEET DI COLORIS DI on mapei.com
PACKAGING	300 ml cartridges	

Mapeflex	Firestop 1200°C		
Refractory grout for sealing for rigid seals in ovens and barbeques in direct contact with fire.			T
APPLICATION	extrusion gun, spreader		Y.
CONSUMPTION	3.0 meters per 300 ml cartridge (10x10 mm section)	CHECK THE TECHNICAL	
COLOUR	grey	DATASHEET on mapei.com	
PACKAGING	300 ml cartridges		

Mapeflex FR

Elasto-plastic acrylic sealant for fire-break joints, for movements up to 12.5% of the width of the joint. Paintable after complete polymerization. Reaction to fire certified up to El 240

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

Ultrabond MS Rapid	
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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
COLOUR	white
PACKAGING	290 ml cartridges
CERTIFICATIONS AND MARKINGS	

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

APPLICATION	extrusion gun
CONSUMPTION	15 meters of bead, triangular section
COLOUR	beige
PACKAGING	300 ml cartridges
CERTIFICATIONS AND MARKINGS	FTTC) Ready

manual;

















Ultrabono	l Super Grip	Name and Address of the Owner, or other	In
Deformable, acry with a high initia	/lic assembly adhesive for interior and exterior use, I sucker effect.		E
APPLICATION	extrusion gun		
CONSUMPTION	15 meters of bead, triangular section		Frank
COLOUR	white		1
PACKAGING	310 ml cartridges	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		on mapei.com	

6. ADHESIVES FOR PVC

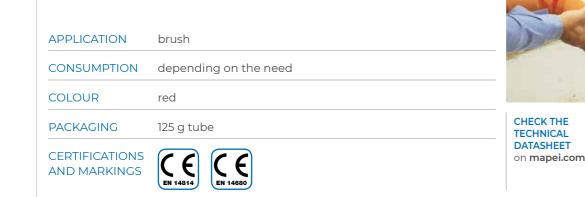
Adesilex PVC

Adhesive for bonding PVC pipes carrying fluids at low pressure.

APPLICATION	brush		
CONSUMPTION	depending on the need	TRO-	2
COLOUR	transparent	1 AS	1mm
PACKAGING	125 g tube	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 14680	DATASHEET on mapei.com	

Adesilex PVC HP

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



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/m³.		
PACKAGING	Ø 6 mm Ø 10 mm Ø 15 mm Ø 20 mm Ø 25 mm Ø 30 mm Ø 40 mm	boxes boxes boxes boxes boxes	160 m

Mapei Gun 310

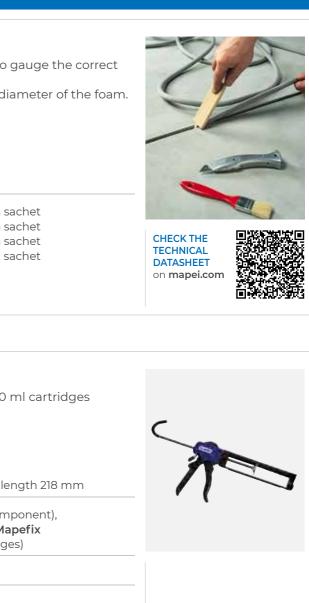
Pro-grade manual extrusion gun for 280, 300 and 310 ml cartridges of sealants and chemical anchors.

SIZE	cartridges with max Ø51 mm, le
USABLE WITH	Mapesil (all), Mapeflex (one-com Ultrabond (one-component), Ma (all formats with 300 ml cartridge
WEIGHT	920 g
EXTRUSION RATE	18:1
PUSHER TRAVEL	4.5 mm each pull of trigger.

Mapei Gun 310 PRO

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

SIZE	contridges with may (A El mm le
SIZE	cartridges with max Ø 51 mm, lei
USABLE WITH	Mapesil (all), Mapeflex (one-comp Ultrabond (one-component), Ma (all formats with 300 ml cartridge
WEIGHT	830 g
EXTRUSION RATE	18:1
PUSHER TRAVEL	4.5 mm each pull of trigger



ength 218 mm ponent), apefix les)





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	1 and	
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 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 WEICHT 3000 g MAXIMUM THRUST 4.0 kN EQUIPMENT spare battery 18V, 2Ah

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
WEIGHT	3300 g
MAXIMUM THRUST	2.8 kN
BATTERY	18V, 2Ah, fully recharged in 60 mi
EQUIPMENT	spare battery 18V, 2Ah

Mapei Gun 600 PRO

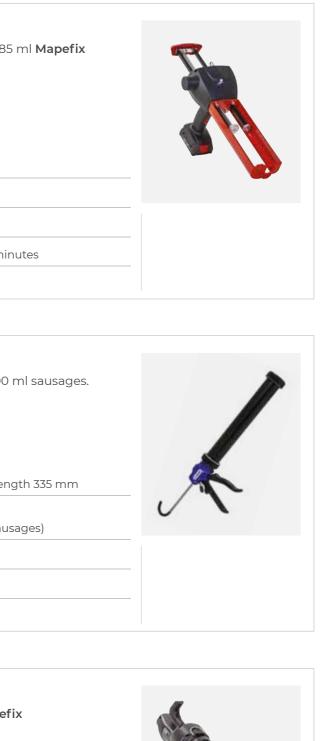
Pro-grade manual tube extrusion gun for 550 and 600 ml sausages.

SIZE	cartridges with max Ø 51 mm, lei
USABLE WITH	Mapeflex and Mapesil (all formats with max. 600 ml sau
WEIGHT	1170 g
EXTRUSION RATE	18:1
PUSHER TRAVEL	4.5 mm each pull of trigger

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 r
USABLE WITH	sausages up to 600 ml
WEIGHT	1900 g
MAXIMUM THRUST	2.5 kN
EQUIPMENT	spare battery 10.8V, 1.5Ah
MAXIMUM THRUST	2.5 kN



minutes







Mapei Gun	825 2K	
Pro-grade power ex and Mapesil sausag	trusion gun for max. 600 ml Mapefix es.	The second s
SIZE	bi-axial cartridges with max Ø 78 +28 mm, length 216 mm	N
USABLE WITH	Mapefix VE SF 825	
WEIGHT	1400 g	
EXTRUSION RATE	24:1	
PUSHER TRAVEL	3 mm each pull of trigger	

Mapei Gun 1500 2K

Pro-grade manual extrusion gun for bi-axial 1500 ml cartridges with mixing ratio 1:1 by volume.

SIZE	bi-axial cartridges with max 79 + 79 mm, length 217 mm	
USABLE WITH	Mapeflex Xpress 80/400, Mapeflex Asphalt Crack Repair	
WEIGHT	2000 g	
MAXIMUM THRUST	4.5 kN	
PUSHER TRAVEL	3 mm each pull of trigger	

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	CHECK THE TECHNICAL
CONSUMPTION	5-10 g/m (for a 1 cm deep joints)	DATASHEET on mapei.com
PACKAGING	250 g and 2 kg bottle	

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)

Primer FD

One-component primer for silicone and hybrid sealants.

APPLICATION	brush
CONSUMPTION	5÷10 g/m (for a 1 cm deep joint)
COLOURS	transparent and straw
PACKAGING	200 g and 900 g bottle

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









CHECK THE TECHNICAL DATASHEET on mapei.com



Primer P			
One-component	t primer for sealants applied on plastic materials. brush		
			ALCONT SUCCESSIVE
CONSUMPTION	5÷10 g/m (for a 1 cm deep joint)	CHECK THE TECHNICAL	
COLOUR	transparent	DATASHEET on mapei.com	
PACKAGING	150 g bottles		

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.



		10	
YELD	70 meter (kerb with diameter of 30 mm), 10-12 m² insulating panels	CHECK THE TECHNICAL	
COLOUR	yellow	DATASHEET on mapei.com	
PACKAGING	750 ml spray can		

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.



mapei.com

COLOUR	transparent	CHECK THE TECHNICAL DATASHEET on mapei.co
ACKAGING	500 ml spray can	

MapePUR Fire Foam M

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

COLOUR	pink	
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.

YELD	70 meter (kerb with diameter of 30 m 10-12 m² insulating panels
COLOUR	yellow
PACKAGING	750 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.

COLOUR	grey
PACKAGING	750 ml spray can







CHECK THE TECHNICAL DATASHEET on mapei.com



MapePU	R Roof Foam M	
Expanding pol	yurethane foam adhesive for bonding, filling, and insulating. For manual application.	
COLOUR	grey	CHECK THE TECHNICAL DATASHEET on mapei.com
PACKAGING	750 ml spray can	

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.

-	L.
	T
CHECK THE	

yellow 750 ml spray can 自然研究系

MapePUR Universal Foam M

COLOUR

PACKAGING

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



TECHNICAL DATASHEET on mapei.com

COLOUR	yellow
PACKAGING	750 ml spray can

9. ACCESSORIES FOR FOAMS

MapePUR Dispenser M

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

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

MapePUR Easy Spray

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

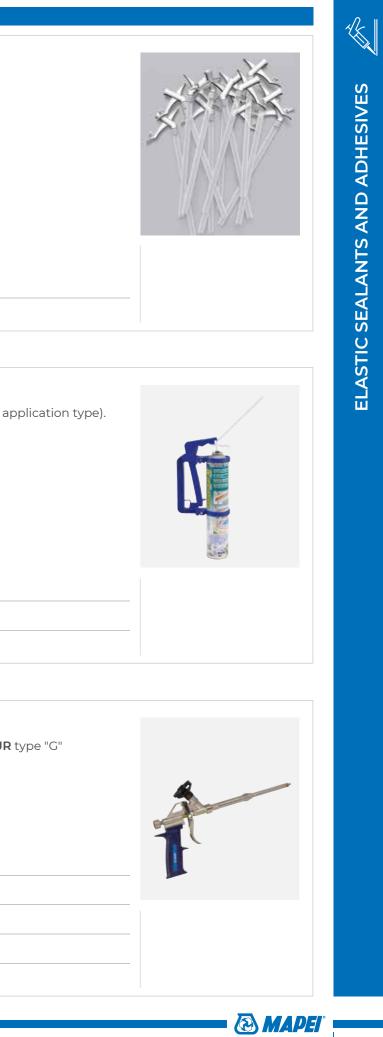
USABLE WITH	MapePUR Universal Foam M, MapePUR Roof Foam M, MapePUR Fire Foam M
WEIGHT	100 g
PACKAGING	5 pcs boxes

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	Ø2mm
LENGTH OF TUBE	200 mm
PACKAGING	box containing 1 piece

CHECK THE TECHNICAL DATASHEET on mapei.com	

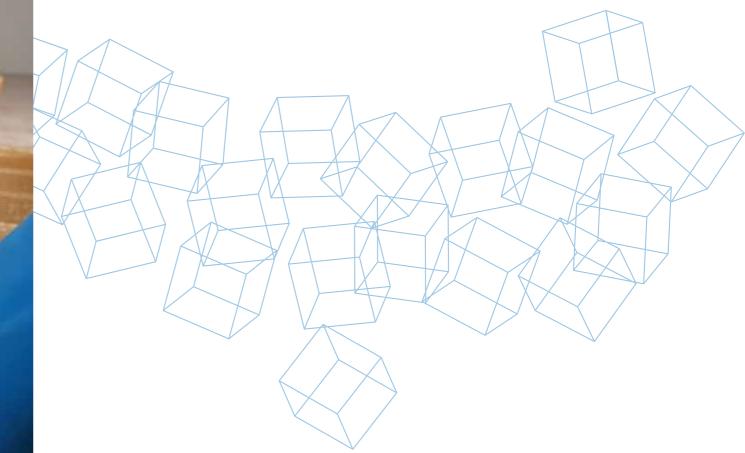


MapePUR G	un Standard	
Gun for MapePUR "C (spray can be used w		2.
USABLE WITH	MapePUR "G" version	
WEIGHT	440 g	
NOZZLE	Ø 2 mm	
LENGTH OF TUBE	145 mm	
PACKAGING	box containing l piece	











ADHESIVES AND FINISHING PRODUCTS FOR WOODEN FLOORS

1. ADHESIVES FOR WOODEN AND LAMINATE 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	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		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/m ²	CHECK THE TECHNICAL	1
COLOUR	white	DATASHEET brief on mapei.com	ř.
PACKAGING	0.5 kg bottles		ł.

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	CHECK THE TECHNICAL	
COLOUR	comp. A: brown or beige; comp. B: whitish	DATASHEET OF THE	瓷
PACKAGING	10 and 5 kg drums (A+B)		Ē.

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	

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	

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.cor

















Ultrabond Eco P909 2K Plus

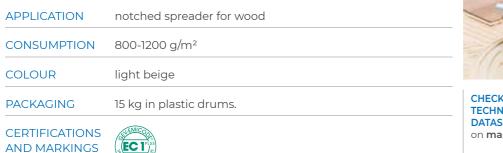
Two-component, solvent-free, polyurethane adhesive with very low emission level of volatile organic compounds (VOC) for all types of parquet.

APPLICATION	spreader for wood		9
CONSUMPTION	800-1000 g/m²	-	
COLOUR	comp. A: ochre; comp. B: dark brown	신민타일	
PACKAGING	10 kg units (9 kg+1 kg)	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

Ultrabond	d Eco P948 1K	
	r, solvent-free, silylated polymer-based adhesive with n level of volatile organic compounds (VOC).	
APPLICATION	Mapei spreader for wood	1 2 25
CONSUMPTION	800-1200 g/m²	
COLOUR	light beige	
PACKAGING	15 kg and 7 kg drums (2x7 kg)	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	WWW.blauer-engel.de/uz113	DATASHEET CARACTER CARACTER CONTRACTOR CARACTER CARACTER CONTRACTER CARACTER CARACTE

Ultrabond Eco S940 1K

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





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/m²
COLOUR	beige
PACKAGING	15 kg drums and 600 ml sausage
CERTIFICATIONS AND MARKINGS	ECT MAN CALL AND CALL

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/m²
COLOUR	beige
PACKAGING	15 kg drums and 600 ml sausage
CERTIFICATIONS AND MARKINGS	WWW.blauer-engel.de/uz113

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/m²
COLOUR	beige
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	www.blauer-ongel.de/uz113













Ultrabond Eco S Lite

One-component, lightweight solvent-free, silvlated 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/m ²		
COLOUR	light grey		
PACKAGING	11 kg plastic drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		on mapei.com	

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/m ²		
COLOUR	light beige	y all	
PACKAGING	15 kg plastic drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EC 1	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	The state of the second
CONSUMPTION	1.0-1.5 kg/m ²	CHECK THE TECHNICAL
COLOUR	comp. A: beige or brown; comp. B: whitish	DATASHEET on mapei.com
PACKAGING	10 kg drums (A+B)	

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. E
PACKAGING	10 kg (A+B)

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 pla
CERTIFICATIONS AND MARKINGS	

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 Boxes containing 20x600 cc sausages.
CERTIFICATIONS	







astic drums



TECHNICAL DATASHEET on mapei.con



d in plastic drums.



CHECK THE TECHNICAL DATASHEET on mapei.con





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 CHECK THE PACKAGING 15 kg in plastic drums. TECHNICAL DATASHEET CERTIFICATIONS on mapei.com EC 1 AND MARKINGS

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		E 2522
PACKAGING	boxes containing 20x600 cc aluminium sausages.	 CHECK THE TECHNICAL DATASHEET 	
CERTIFICATIONS AND MARKINGS		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/cm ³ .	
COLOURS	white, 112 grey, oak, iroko, doussié, wengé, teak, walnut, cherry, faded beech, birch maple	
PACKAGING	310 ml cartridges	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		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 tanks, boxes 2 x 5
CERTIFICATIONS AND MARKINGS	

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 tanks, boxes 2 x 5
CERTIFICATIONS AND MARKINGS	

1.11				
U	Itracoat	В	INQ	ler

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. CHECK THE TECHNICAL

CONSUMPTION	100-120 g/m² per coat
COLOUR	transparent
PACKAGING	5 l tanks
CERTIFICATIONS AND MARKINGS	



CHECK THE TECHNICAL DATASHEET on mapei.com





DATASHEET

DATASHEET on mapei.com









Ultracoat	Easy		
floors with good	t, water-based acrylic polyurethane varnish for wooden resistance to wear and abrasion. rs subjected to normal pedestrian use.		
CONSUMPTION	80-100 ml/m² for the first coat 50-70 ml/m² for the subsequent coats	CHECK THE TECHNICAL	
COLOUR	milky white	DATASHEET on mapei.com	
PACKAGING	5 tanks, boxes 2x5		

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/m² for the first coat 50-70 ml/m² for the subsequent coats COLOUR transparent CHECK THE PACKAGING 5 | tanks, boxes 2x5 | TECHNICAL DATASHEET on mapei.com CERTIFICATIONS EC 1 AND MARKINGS

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 tanks, boxes 6 x 1



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 m² depending on the ab of the wooden floor
COLOURS	neutral and colour chart
PACKAGING	1 and 3 l bottles

Ultracoat Hard Oil Hardener

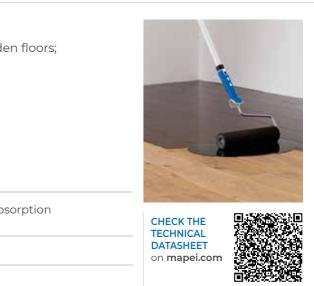
Admixture specific to promote hardening of Ultracoat Hard Oil Fast.

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

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 pro 20-25 m² depending on the abso of the wooden floor
COLOUR	neutral
PACKAGING	1 bottles







sorption

CHECK THE TECHNICAL DATASHEET 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 ECI 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	5	1
COLORE	comp. A: whitish; comp. B: transparent		
PACKAGING	(A+B) 5.5 l x 2 11 l units	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		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: milla white: comp P: transparent		
	comp. A: milky white; comp. B: transparent		
PACKAGING	5.5	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		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 ECI 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) 4.51 x 0.251 units

CERTIFICATIONS AND MARKINGS





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 bottles

Ultracoat Oil Care Silver Plus

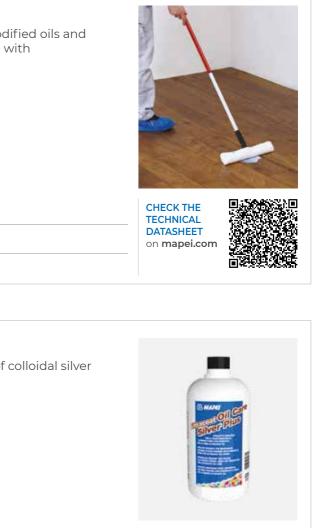
Wax oil in water emulsion with nanometre particles of colloidal silver for maintaining wooden floors.

APPLICATION	waxing mop	
CONSUMPTION	25/ 35 m²/l per application	
PACKAGING	1 l bottles	

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
COLOUR	comp. A: milky white; comp. B: transp
PACKAGING	(A+B) 6 l, 2 6 l units
CERTIFICATIONS AND MARKINGS	Re North Contraction of the second se









parent

CHECK THE TECHNICAL DATASHEET on mapei.com





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	1.11、読を除いる時に		
PACKAGING 5 l units (box da 2x5 l)	CHECK THE TECHNICAL		
CERTIFICATIONS AND MARKINGS	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/m² per coat	(DD)
COLOUR	comp. A: whitish; comp. B: colourless	
PACKAGING	5.5 l units (A+B) (2x5, 5 l box)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	ECT:	DATASHEET AN ADA AN on mapei.com

Ultracoat Sport Color

CONSUMPTION

COLOURS

PACKAGING

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

80-100 ml/m² per coat

various colours

51



	A State of the second
CHECK THE TECHNICAL DATASHEET on mapei.com	

Ultracoat Sport Color Hardener

Admixture for Ultracoat Sport Color.

DENSITY	1.120 ± 0.005 kg/l
COLOUR	transparent
PACKAGING	boxes containing 611 bottles

Ultracoat Toning Base

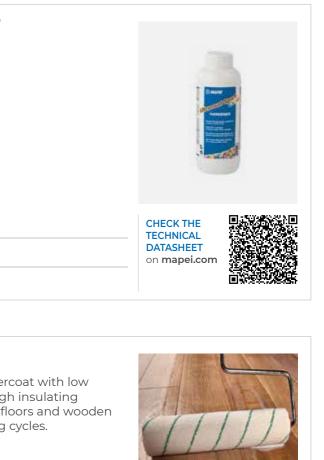
Two-component, NMP-free, water-based toning undercoat with low emission of volatile organic compounds (VOC) and high insulating capacity, for preparing solid and pre-sanded wooden floors and wooden floors under repair for Ultracoat water-based finishing cycles.

CONSUMPTION	80-100 g/m² per coat
COLOUR	comp. A: milky white; comp. B: transpa
PACKAGING	6 l units (A+B)

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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THERE REPORTS







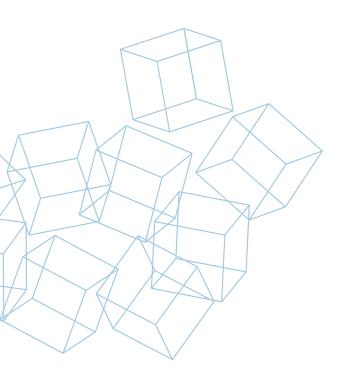
Ultracoat	Top Deck Oil	
Oil finishing pro	duct for treating outdoor wooden floors.	6
APPLICATION	roller, brush	
CONSUMPTION	1 every 12-15 m ²	CHECK THE CHECK THE TECHNICAL
COLOURS	teak and neutral	DATASHEET CHARGEST CONTRACTOR
PACKAGING	51	

Ultracoat	Universal Base	1000	
	t, NMP-free, water-based rapid undercoat, on of volatile organic compounds (VOC) for wooden floors.	ÌE	
CONSUMPTION	80-100 ml/m² per coat	2.3	
COLOUR	transparent	Sec.	Sel.
	5 l units	CHECK THE TECHNICAL DATASHEET on mapei.com	
AND MARKINGS	Ready		









ADHESIVES FOR RESILIENT, LVT AND TEXTILE COVERINGS

1. ADHESIVES IN WATER DISPERSION

Adesilex N	1T32		
Adhesive for layir and non-woven f	ng all types of wall coverings, wallpaper, glass-fibre fabrics abrics.		
APPLICATION	n. 1 Mapei trowel, TKB A1 trowel or roller	-	
CONSUMPTION	150-250 g/m ²		
COLOUR	white		
PACKAGING	20, 10 5 and 1 kg drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

Adesilex V4

Multi-purpose adhesive for bonding vinyl and textile flooring.

	1
CHECK THE TECHNICAL	

			N.
APPLICATION	n. 1, 2, 3 Mapei trowel, TKB A1, A2, B1, B2 trowel	1.519.5	
CONSUMPTION	300-500 g/m²	CHECK THE TECHNICAL	0 23
COLOUR	white	DATASHEET on mapei.com	
PACKAGING	16 and 5 kg drums	i	

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/m ²	CHECK THE
COLOUR	white	DATASHEET TO COLOR ON MAPPILOON
PACKAGING	14 and 5 kg drums	

Aquacol T

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

APPLICATION	n. 2, 3 Mapei trowel, TKB A2, B1, B2 trov
CONSUMPTION	300-450 g/m ²
COLOUR	light beige
PACKAGING	25, 16 and 5 kg drums
CERTIFICATIONS AND MARKINGS	View.blauer-engel.de/uz113

Mapecryl Eco		
Multi-purpose ad coverings.	hesive for vinyl, textile and linoleum	
APPLICATION	n. 1, 2, 3 Mapei notched trowel, TKB A1,	
CONSUMPTION	250-450 g/m²	
COLOUR	light beige	
PACKAGING	25, 16 and 5 kg drums	
CERTIFICATIONS AND MARKINGS	WWW.blauer-engel.de/uz113	

	Rollcoll		
	Multi-purpose adhesive for laying vinyl and textile wa		
	APPLICATION	n. 1, 2, 3 Mapei trowel, TKB A1, A2, B1, B2	
	CONSUMPTION	by trowel: 300-500 g/m²; by roller: 200-3	
	COLOUR	light beige	
	PACKAGING	16, 5 and 1 kg drums	
1			

owel



CHECK THE TECHNICAL DATASHEET on mapei.con



wall and floor

, A2, B1, B2 trowel



DATASHEET on mapei.com



l and floor coverings.



trowel or roller

-300 g/m²









Ultrabono	d 333	
Multi-purpose ad wall and floor co	dhesive with long open time for vinyl textile and linoleum werings.	
APPLICATION	n. 1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2 trowel	We
CONSUMPTION	300-500 g/m²	
COLOUR	light beige	DATASHEET on mapei.com
PACKAGING	25 and 16 kg drums	

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/m²	
COLOUR	light beige	
PACKAGING	14 and 5 kg drums	
CERTIFICATIONS AND MARKINGS	WWW.blauer-engel.de/uz113	DATASHEET On mapei.com



Ultrabond Eco 375

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

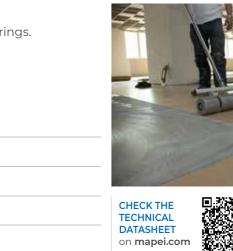
APPLICATION	n. 1 Mapei trowel, TKB A1, A2 trowel
CONSUMPTION	200-300 g/m ²
COLOUR	light beige
PACKAGING	14 kg drums
CERTIFICATIONS AND MARKINGS	ECITY M1 2 WWW.bluer-engel.de/uz

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 t
CONSUMPTION	200-300 g/m ²
COLOUR	light beige
PACKAGING	14 kg drums

Ultrabond Eco 520		
Adhesive with high initial tack for linoleum floors and 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	EC 1	



a/uz113

trowel







d resilient









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	Particular Cont
CONSUMPTION	300-450 g/m ²	Sind V
COLOUR	light beige	
PACKAGING	16 kg drums	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	ECTIVE AND	DATASHEET on mapei.com

Ultrabond Eco 575				
Synthetic polymer adhesive in water dispersion for installing skirtings.		1.		
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
APPLICATION	extrusion			
CONSUMPTION	325 ml every 12 m			
COLOUR	beige			
PACKAGING	310 ml cartridges	CHECK THE TECHNICAL		
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com		



#### 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 <b>Mapei</b> trowel, TKB A1, A2, B1 an
CONSUMPTION	200-400 g/m ²
COLOUR	beige
PACKAGING	5 kg drums
CERTIFICATIONS AND MARKINGS	ECT: Ready

Ultrabond Eco Fix		
Adhesive and fixa	ative with high residual tack for loose	
APPLICATION	n. 1 <b>Mapei</b> trowel, TKB A1, A4 trowel and	
CONSUMPTION	80-150 g/m²	
COLOUR	light beige	
PACKAGING	10 and 5 kg drums	
CERTIFICATIONS AND MARKINGS		

Ultrabond Eco Tack		
Adhesive and slip carpet tiles.	p-resistant fixative with high residual t	
APPLICATION	roller	
CONSUMPTION	100-200 g/m ²	
COLOUR	light beige	
PACKAGING	15 kg drums	
CERTIFICATIONS AND MARKINGS		

nd B2 trowel



on mapei.com



e-lay flooring.

nd roller









l tack for loose-lay









Ultrabono	d Eco Tack 4 LVT	
Slip-resistant fix	ative for loose-lay LVT, SPC and rigid LVT.	1000
APPLICATION	roller	
CONSUMPTION	90-130 g/m²	
COLOUR	white	
PACKAGING	15 kg rectangular drums	CHECK THE CARDAN
CERTIFICATIONS AND MARKINGS	M1 Anore and Anore Anor	DATASHEET on mapei.com

	Eco Tack TX+ ative for loose-lay carpet tiles.		
			8
APPLICATION	roller		
CONSUMPTION	50-100 g/m ²	1	
COLOUR	transparent/white		13
PACKAGING	5 and 10 kg tanks and 15 kg drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	KING AND	on mapei.com	

Ultrabond	d Eco TX1	and the second second second
Hard set "standa	rd" adhesive for textile and linoleum flooring.	
APPLICATION	n. 2, 3 <b>Mapei</b> notched trowel, TKB A2, B1, B2	
CONSUMPTION	350-500 g/m²	
COLOUR	light beige	
PACKAGING	16 kg drums	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	ECTIVE MI CONSTRUCTOR WWW.blauer-engel.de/uz113	DATASHEET on mapei.com

#### Ultrabond Eco TX2

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

APPLICATION	n. 2, 3 <b>Mapei</b> notched trowel, TKB A2, E
CONSUMPTION	300-450 g/m ²
COLOUR	light beige
PACKAGING	16 and 5 kg drums
CERTIFICATIONS AND MARKINGS	ECTURE www.blauer-engel.de/uz113

Ultrabond Eco TX3	
	sive with excellent wet grab and early extile and linoleum flooring.
APPLICATION	n. 2, 3 <b>Mapei</b> notched trowel, TKB B1, B2
CONSUMPTION	350-500 g/m ²
COLOUR	light beige
PACKAGING	16 kg drums
CERTIFICATIONS AND MARKINGS	

"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 <b>Mapei</b> notched trowel, TKB A
CONSUMPTION	200-450 g/m²
COLOUR	light beige
PACKAGING	14, 5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	ECT/verence www.blauer-engel.de/uz113

, B1, B2



CHECK THE TECHNICAL DATASHEET on mapei.com



/ build-up





CHECK THE TECHNICAL DATASHEET on **mapei.com** 



A1, A2, B1, B2, roller



CHECK THE TECHNICAL DATASHEET on mapei.com

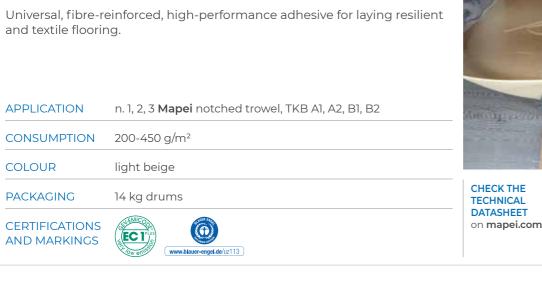




Ultrabond Eco V4SP			
Universal, high-p flooring and cove	performance adhesive for laying resilient and textile ering.		
APPLICATION	n. 1, 2, 3 Mapei notched trowel, TKB A1, A2, B1, B2	M	
CONSUMPTION	200-450 g/m ²	ALCONTRACT OF A	
COLOUR	light beige		
PACKAGING	14 and 5 kg drums	CHECK THE CLORED	
CERTIFICATIONS AND MARKINGS	ECT A SUPERATION CALLS OF CONCENTS OF CALLS OF C	on mapei.com	

Ultrabond Eco V4 SP Conductive			
	dhesive in water dispersion for installing conductive floors nission of volatile organic compounds (VOC).		
APPLICATION	Mapei notched trowel		
CONSUMPTION	300-400 g/m ²	- mark	
COLOUR	light grey		
PACKAGING	16 kg drums	CHECK THE CHERK III	
CERTIFICATIONS AND MARKINGS	www.blauer-engel.de/uz113	DATASHEET on mapei.com	

#### Ultrabond Eco V4 SP Fiber



#### 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,
CONSUMPTION	200-450 g/m ²
COLOUR	light beige
PACKAGING	16 kg drums

#### Ultrabond Eco VS90 Plus

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

APPLICATION	n. 1, 2, 3 <b>Mapei</b> trowel, TKB A1, A2, B1an
CONSUMPTION	200-450 g/m ²
COLOUR	beige
PACKAGING	14 and 5 kg drums
CERTIFICATIONS AND MARKINGS	ECTIVE MI 24 1000 Cut 20 MI 20 1000 Cut 2

Ultrabond TX57			
High and fast initial tack adhesive for laying textile and			
APPLICATION	n. 2, 3 <b>Mapei</b> notched trowel, TKB A2, B		
CONSUMPTION	300-550 g/m ²		
COLOUR	light beige		
PACKAGING	16 kg drums		
CERTIFICATIONS AND MARKINGS	FEEDE Treedy Ready		



#### A2, B1, B2, roller

nd B2



.de/uz113

TECHNICAL DATASHEET on mapei.con



nd linoleum flooring.

B1, B2









#### 2. REACTIVE ADHESIVES

#### **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 CHECK THE CONSUMPTION 350-1000 g/m² TECHNICAL DATASHEET COLOUR comp. A: beige, red, green, black; comp. B: transparent on mapei.com PACKAGING 2, 5 and 10 kg drums

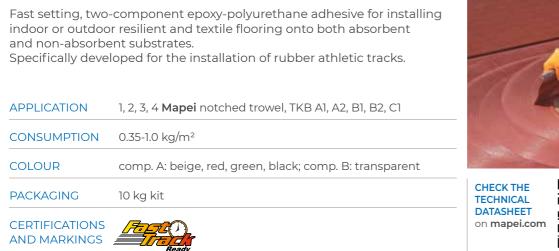
#### **Adesilex G19 Conductive**

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



APPLICATION	n. 1, 2 <b>Mapei</b> notched trowel, TKB A2, B1, B2, B3	I	
CONSUMPTION	300-450 g/m²	CHECK THE TECHNICAL	
COLOUR	comp. A:black; comp. B: straw yellow	on mapei.com	
PACKAGING	10 kg drums		

#### Adesilex G19 Fast



#### 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
CONSUMPTION	400-800 g/m²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	10 kg kit
CERTIFICATIONS AND MARKINGS	FTTC TTCL Ready

#### **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 <b>Mapei</b> notched trowel, TKB A1, A2
CONSUMPTION	350-600 g/m ²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	5 and 10 kg kit

#### 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 <b>Mapei</b> notched trowel, TKB A1, A2
CONSUMPTION	350-600 g/m ²
COLOUR	comp. A: beige; comp. B: transparent
PACKAGING	10 kg kit
CERTIFICATIONS AND MARKINGS	











2, B1, B2

2, B1, B2



CHECK THE TECHNICAL DATASHEET on mapei.com





#### 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 <b>Mapei</b> notched trowel, TKB A1, A2, B1, B2		L
CONSUMPTION	300-600 g/m ²		2
COLOUR	comp. A: grey; comp. B: brown		
PACKAGING	5 and 10 kg drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

#### 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 <b>Mapei</b> n. 1, TKB A1, A4)	
CONSUMPTION	200 g/m ²	
COLOUR	transparent	
PACKAGING	3 kg drums	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET 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 <b>Mapei</b> notched trowel or TKB A1, A
CONSUMPTION	250-350 g/m²
COLOUR	ivory
PACKAGING	7 kg drums
CERTIFICATIONS AND MARKINGS	

#### 3. POLYCHLOROPRENIC AND ELASTOMERIC CONTACT ADHESIVES

#### 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 <b>Mapei</b> notched trowel, TKB A2, A3
CONSUMPTION	200-300 g/m²
COLOUR	beige
PACKAGING	10, 5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	

Adesilex \	/Z
÷ '	adhesive in solvent for back-buttering for ient floors and coverings where immediat
APPLICATION	n. 1 <b>Mapei</b> notched trowel, TKB A2, A3
CONSUMPTION	200-300 g/m ²
COLOUR	beige
PACKAGING	10, 5 and 1 kg drums
CERTIFICATIONS AND MARKINGS	FEFE Ready











DATASHEET

on mapei.con



aying profiles, setting









Ultrabono	d Eco Contact	
	tact adhesive for laying resilient and textile flooring articularly recommended for installing covings , steps, rners.	
CONSUMPTION	150-200 g/m² per coat on every surface type	1 Aun - Halles
COLOUR	white	and the second states
PACKAGING	2.5 and 5 kg drums	CHECK THE ECONOMIC TECHNICAL
CERTIFICATIONS AND MARKINGS	ECT FEELER Ready	DATASHEET on mapei.com

#### 4. POWDER ADHESIVES

#### **Glicovil Decor**

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

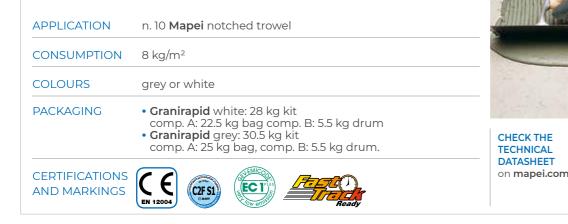


APPLICATION	roller, brush	
CONSUMPTION	80-100 g/m²	CHECK THE TECHNICAL
COLOUR	white	DATASHEET on mapei.co
PACKAGING	250 g boxes	

#### 5. CEMENTITOUS ADHESIVES

#### Granirapid

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



#### 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 reint	
PACKAGING	<ul> <li>25 mm: boxes with 12 rolls of 50 m;</li> <li>40 mm: boxes with 7 rolls of 50 m;</li> <li>85 mm: boxes with 3 rolls of 50 m;</li> <li>95 mm: boxes with 3 rolls of 50 m;</li> <li>145 mm: boxes with 2 rolls of 50 m;</li> <li>240 mm: boxes with 1 rolls of 50 m.</li> </ul>	
CERTIFICATIONS AND MARKINGS		
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 <b>Mapei</b> notched trowel
CONSUMPTION	0.3-0.4 kg per metre of 30 cm wide joi (10 kg of adhesive for 25-33 metres)
COLOUR	comp. A: green; comp. B: brown
PACKAGING	5 and 15 kg drums
CERTIFICATIONS AND MARKINGS	



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

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

nforcement





CHECK THE TECHNICAL DATASHEET on **mapei.con** 



pinting strip

inting strip

v /Sidney blue









Ultrabonc	l Turf 2 Stars W	
	, solvent-free polyurethane adhesive for the installation at low temperatures.	
APPLICATION	n. 3, 4 <b>Mapei</b> notched trowel	
	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	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET EN STATE

Ultrabond	d Turf Catalyst	
Hardening accelerator for two-component polyurethane adhesives from the <b>Ultrabond Turf</b> range.		_
		Andread Turger CANAL OF The Star Device CAN
CONSUMPTION	approx. 0.1-0.2% (approx. 1 or 2 lids) by the total weight of the adhesive	CHECK THE
COLOUR	colourless, slightly straw yellow	DATASHEET on mapei.com
PACKAGING	0.9 kg bottles	

Ultrabond	d Turf LS	
	t, ready-to-use silylated polymer-based adhesive prative synthetic turf.	
APPLICATION	ovtrucion que for cortridges	
APPLICATION	extrusion gun for cartridges	
CONSUMPTION	depending on the application technique	CHECK THE TECHNICAL
COLOUR	green	On mapei.com
PACKAGING	300 ml cartridge in 12 pcs boxes	

#### Ultrabond Turf PU 1K

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

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

#### 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 <b>Mapei</b> notched trowel
CONSUMPTION	0.23-0.26 kg per metre of 30 cm wide j (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 <b>Mapei</b> notched trowel
CONSUMPTION	0.4-0.5 kg per metre of 40 cm wide joi (10 kg of adhesive for 20-25 metres)
COLOUR	green
PACKAGING	15 kg drums
CERTIFICATIONS AND MARKINGS	



jointing strip s)

nium sausages



on mapei.com

e jointing strip s)

inting strip



CHECK THE TECHNICAL DATASHEET on mapei.com





Ultrabond	l Turf Repair	MAND STATES
One component, polyurethane ready-to-use adhesive with modified viscosity for repairing artificial turf surfaces.		
APPLICATION	n. 3, 4 <b>Mapei</b> notched trowel	ali ali anti a se anti
CONSUMPTION	depending on the strip used for the repairing work	CHECK THE CHECK THE TECHNICAL
COLOUR	green	DATASHEET on mapei.com
PACKAGING	300 ml cartridge in 12 pcs boxes.	

Ultrabond Turf Tape 100 Jointing strip for fixing synthetic turf.		
THICKNESS	0.10 mm	CHECK THE
HEIGHT	roll 400 mm	DATASHEET MALE AND
LENGTH	roll 300 m	

	<b>d Turf Tape 300</b> or fixing synthetic turf rolls and lines for various sporting		
THICKNESS	0.50 mm	CHECK THE TECHNICAL	
HEIGHT	300 mm roll	DATASHEET on mapei.com	
LENGTH	300 m roll		

# Ultrabond Turf Tape LS

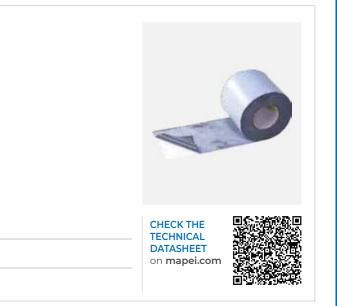
Jointing butyl self-adhesive strip for decorative turf.

THICKNESS	1 mm
HEIGHT	140 mm
LENGTH	10 m roll

### Ultrabond Turf Tape Pro

Jointing strip for fixing synthetic turf.

THICKNESS	0.36 mm
HEIGHT	300 mm roll
LENGTH	300 m roll







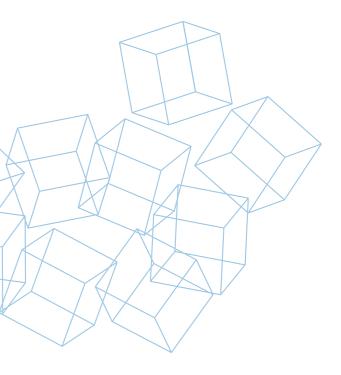








COMPLEMENTARY PRODUCTS FOR LAYING CERAMIC TILES, STONE MATERIAL, PARQUET, RESILIENT AND TEXTILE COVERINGS



#### 1. COMPLEMENTARY PRODUCTS FOR LAYING 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.

In the second

SIZE	60x130 cm, thickness from 7 to 10 mm,
	60x260 cm, thickness 10, 20, 30 or 48 mm

See TDS

#### PACKAGING

APPLICATION

#### standard pallet:

Mixed pallet: 2 packs of 16 60x130 cm panels thickness 7 mm 2 packs of 8 60x260 cm panels thickness 20 mm 7 packs of 8 60x260 cm panels thickness 20 mm 2 packs of 6 60x260 cm panels thickness 30 mm 4 packs of 6 60x260 cm panels thickness 30 mm 3 packs of 2 60x260 cm panels thickness 48 mm 7 packs of 2 60x260 cm panels thickness 48 mm

10 packs of 16 60x130 cm panels thickness 7 mm 7 packs of 16 60x130 cm panels thickness 10 mm 14 packs of 8 60x260 cm panels thickness 10 mm CHECK THE TECHNICAL DATASHEET on mapei.com

#### 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	83828
WIDTH	lm	
LENGTH	30 m	CHECK THE CHECK THE TECHNICAL
THICKNESS	35 mm	DATASHEET an end on mapei.com
PACKAGING	30 m rolls	

#### **Mapequard Roller**

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



#### PACKAGING 1 pc box

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.

SIZE	104x16 mm
CONSUMPTION	depending on the installation layout a make reference to the TDS
PACKAGING	boxes with 12 bags x 100 pcs.

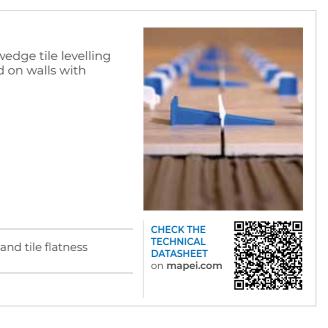
#### MapeLevel EasyWDG Spacer M

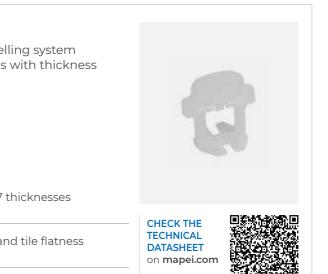
Spacer clips for MapeLevel EasyWDG System tile levelling system for ceramic tiles and stone slabs on floors and on walls with thickness from 3 to 12 mm.

SIZE	30x42 mm, hight 41 mm, available in 7 (0.5, 1, 1.5, 2, 3, 4 and 5 mm)
CONSUMPTION	depending on the installation layout a make reference to the TDS
PACKAGING	boxes 14 bags x 250 pcs.

#### MapeLevel EasyWDG Pushing-Pliers

Plier for the mechanical application of the MapeLevel EasyWDG wedge in the spacer clip MapeLevel EasyWDG Spacer M.









CHECK THE

TECHNICAL

DATASHEET





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

🐼 MADE

#### MapeLevel Easy Cap

Spinning cap for MapeLevel Easy System, guick-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

CHECK THE TECHNICAL DATASHEET on mapei.com

#### 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.



MapeLevel Easy Spacer L -I			
MapeLevel Easy	or linear grout joints) for screw tile levelling system System and MapeLevel EasyClick System for ceramic labs on floors and on walls with thickness from 3 to 21 mm.		
SIZE	available in 5 thicknesses (1, 1.5, 2, 3, 5 mm)	CHECK THE	
CONSUMPTION	depending on the installation layout and tile flatness make reference to the TDS	TECHNICAL DATASHEET on mapei.com	
PACKAGING	boxes with 25 bags x 100 pcs.		

#### 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 n
CONSUMPTION	depending on the installation layout a make reference to the TDS
PACKAGING	boxes with 25 bags x 100 pcs

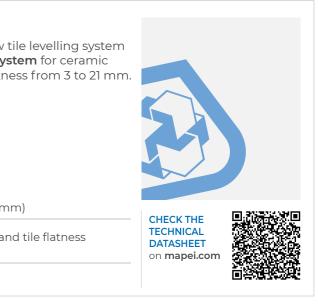
#### MapeLevel Easy Spacer L - X

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. mm) CHECK THE TECHNICAL and tile flatness DATASHEET on mapei.con

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

#### 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.











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



Mapetex	System	
It can be used	rstem for laying ceramic and stone flooring. together with <b>Mapetex Strip</b> , for the creation eramic tiles flooring.	
APPLICATION	See TDS	
WIDTH	Mapetex: 200 cm, 100 cm Mapetex Strip: 50 mm	CHECK THE TECHNICAL DATASHEET
PACKAGING	<b>Mapetex</b> : 2 m x 50 m and 1 m x 50 m rolls <b>Mapetex Strip</b> : 50 mm x 25 m rolls	on mapei.com

#### Mapetiles Removable System

Removable soundproofing and uncoupling system for installing ceramic flooring.



Mapei Tile	e Spacer X		
X-shaped spacer	s for the traditional installation of ceramic and sto	one tiles.	1
			5
SIZE	available in the following sizes 1 - 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 7 - 10 mm	CHECK THE	The second s
CONSUMPTION	according to tiling layout/pattern and specific operational requirements	TECHNICAL DATASHEET on mapei.com	
PACKAGING	boxes with 25 bags x 100 pcs		

#### Mapei Tile Spacer T

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

0175	
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	boxes with 25 bags x 100 pcs

#### Mapei Tile Spacer Y

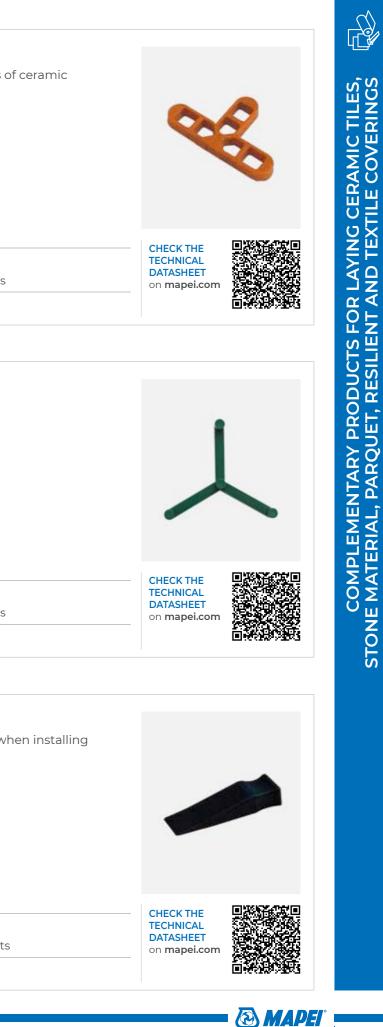
Y-shaped spacers for hexagonal tiles.

SIZE	available in sizes 2 and 3 mm
CONSUMPTION	according to tiling layout/pattern and specific operational requirement
PACKAGING	boxes with 25 bags x 100 pcs.

# 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 requirement
PACKAGING	boxes with 75 bags x 200 pcs.



• High performand	m Tile-EJOT SDF-S PLUS Ø 8 UB te screw anchor to be used together with the washer EJOT SBV-P 8/90 K.	
	head: 12 mm; hole 8 mm 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 CERTIFICATIONS AND MARKINGS	100 pcs boxes	CHECK THE TECHNICAL DATASHEET on mapei.com

-	erm Tile-EJOT SBV-P 8/90	K
	her to be used together with the anchor le-EJOT SDF-S PLUS Ø 8 UB.	
DIAMETER	washer: 90 mm	CHECK THE TECHNICAL DATASHEET on mapei.com
PACKAGING	100 pcs boxes	

Mapesept Gel	
Detergent and hand sanitizer gel.	
PACKAGING 6 1000 ml bottles and 6 dispensers	CHECK THE TECHNICAL DATASHEET on mapei.com

Mapesep	t Liquid
	ygienizing liquid for hands and small a nd professional use.
PACKAGING	5 l tanks

#### **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

Flexcolor 4 LVT	
ut for Luxury Vinyl Tiles.	
rubber trowel	
depending on the width of the joint	
112 medium grey, 114 anthracite, 120 black, 130 jasr 134 silk, 146 rich brown	
5 and 1 kg drums	
ι	

areas of surfaces





#### SILIENT, LVT AND TEXTILE COVERINGS











smine,







Kerapoxy		
Iwo-component	epoxy grout for LVT flooring.	
APPLICATION	rubber trowel	
CONSUMPTION	depending on the size of the joint and of the LVT tiles	
COLOUR	112 medium grey, 114 anthracite, 120 black, 130 jasmine, 134 silk, 146 rich brown	
PACKAGING	2 kg units	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	Bar Miser	DATASHEET THE PART on mapei.com

Mapecoat 4 LVT	0
Two-component aliphatic, anti-slip polyurethane finish in water dispersion for LVT.	
APPLICATION short pile roller	
CONSUMPTION 80-100 g/m ²	and the second se
PACKAGING 1.2 kg kit A + B	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	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

CHECK THE TECHNICAL DATASHEET on mapei.com	

#### **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

#### 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 4 the surface will need to be adequately with a red or green <b>Ultracoat Pad</b> )
SET TO FOOT TRAFFIC	16 h
CERTIFICATIONS AND MARKINGS	

#### 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







48 hours, ly prepared



DATASHEET on mapei.com













#### Mapelectric CP1

Solvent-free, conductive additive added to primers, smoothing СС

compounds, adhesives and grouting mortars for laying ceramic floors.	
CONSUMPTION see TDS	
WEIGHT density 1.05 kg/dm ³	CHECK THE
COLOUR black	DATASHEET DATASHEET on mapei.com
PACKAGING 2.5 kg tanks	

#### 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 guick (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	12	
CONSUMPTION	approx. 80-100 g/m²		
COLOUR	white		ക
PACKAGING	10 kg drums	CHECK THE TECHNICAL	翻點
CERTIFICATIONS AND MARKINGS		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.





#### **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.

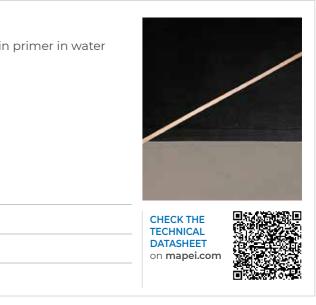
#### Pulicol 2000

Solvent gel for removing adhesive and paint.

APPLICATION	trowel
CONSUMPTION	0.3 kg/m ²
COLOUR	transparent
PACKAGING	2.5 kg drums.

#### **Spacers 4 LVT**

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







CHECK THE TECHNICAL DATASHEET on mapei.com



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





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

Cleaner H	
Damp wipes for o	cleaning hands.
PACKAGING	plastic bottles with 80 damp wipes (20x30 cm).



#### **Cleaner L**

Cleaning solution for pre-finished parquet.

cotton rad



APPLICATION	Cotton rag	
CONSUMPTION	5-20 g/m²	CHECK THE TECHNICAL
COLOUR	transparent	DATASHEET on mapei.com
PACKAGING	1   bottle (0.85 kg) boxes with 12 bottles.	

#### 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.



#### **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

#### **Ultracoat Cleaner**

Hygienising detergent for wooden floors. Used neat it removes the most stubborn dirt. When diluted with water, it is the ideal detergent for daily cleaning operations in rooms where maximum hygiene is required. Gets rid of dirt from parquet without removing the finishing treatments. Leaves floors clean and hygienised with a pleasant fragrance.

#### **Ultracoat Oil Pad**

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

PACKAGING 6 pc box

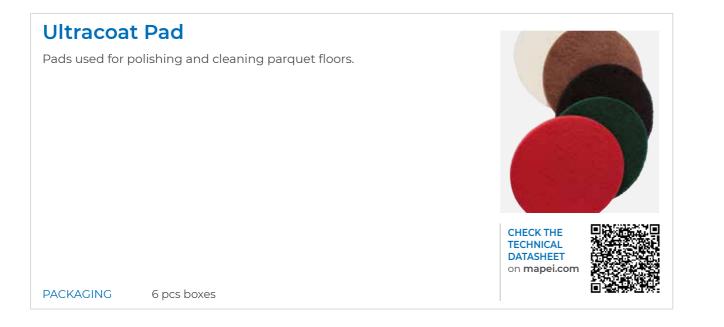












#### **Ultracoat Pad Special Stripper**

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



PACKAGING 1

10 pcs boxes

#### 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.



CHECK THE TECHNICAL DATASHEET on mapei.com

#### **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.

#### **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.

#### **Ultracoat Roller Base Sport**

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



CHECK THE TECHNICAL DATASHEET on mapei.com









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



### **Ultracoat Roller Finish Sport**

Roller for applying Ultracoat HT Sport and Ultracoat Sport Color.



#### Ultracoat Roller MT8

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



#### **Ultracoat Roller T3**

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

#### **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.

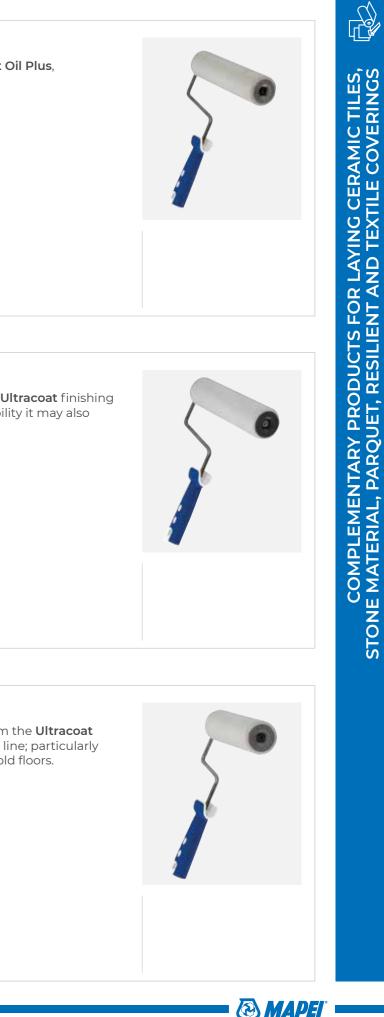
#### Ultracoat Roller MT Sport

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



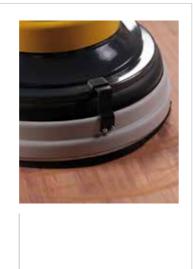
#### Ultracoat Roller T10

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 SR**

Abrasive mesh disks in silica carbide for sanding parquet floors.



# Ultracoat Steel Spatula

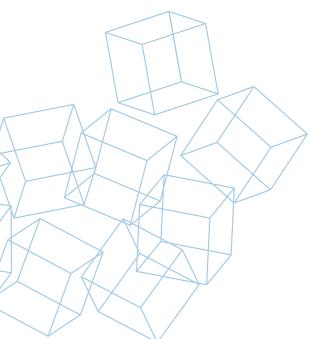
Special spatula recommended for spreading **Ultracoat Aqua Plus** and **Ultracoat Oil Wax**. Made entirely from stainless steel, when used to apply **Ultracoat Aqua Plus**. It avoids staining the floor due to discolouring of the high quantity of tannin in certain types of wood. Adjustable flexibility 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**.











# FOR RESIN AND CEMENTITIOUS

#### 1. RESIN-BASED PRODUCTS

Mapecoat	t DW 25	
	t epoxy paint for coating concrete surfaces, act with drinking water and foodstuff.	
APPLICATION	roller, brush or spray	
CONSUMPTION	0.2-0.3 kg/m² (per coat)	
COLOUR	white	
PACKAGING	5 kg kit (A+B)	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		on mapei.com

#### 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> <li>When used to form a thick coating resistant to chemicals: 0.2-0.3 kg/m² per coat</li> <li>When used as a final coat on multi-layered coatings: 0.3-0.4 kg/m²</li> </ul>		
COLOURS	RAL colours - For the complete colour range please contact the Head Office.		
PACKAGING	5 kg kit (A+B)	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	REAL REAL REAL REAL REAL REAL REAL REAL	DATASHEET on mapei.com	

Mapecoat	:124	_	
_	epoxy paint for anti-acid coating concrete surfaces.		
APPLICATION	roller, brush or airless spray	A	<u>.</u>
CONSUMPTION	0.4-0.6 kg/m² per coat	10	30.12
COLOURS	RAL colours e neutral to be coloured with Mapecolor Paste	Service.	and and the
PACKAGING	5 kg and 15 kg kits (A+B)	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

#### 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 airle
CONSUMPTION	film coating approx. 0.2-0.25 kg/m² pe
COLOURS	RAL colours. For the complete colour contact the Head Office
PACKAGING	11 kg kit (A + B)
CERTIFICATIONS AND MARKINGS	N 1504-2

Mapecoat	I 600 W
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Two-component, transparent epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	0.15-0.25 kg/m², depending on the absorption of the su
COLOUR	opalescent
PACKAGING	5.9 kg and 11.8 kg kits (A+B)

Mapecoat I 6	<b>W 00</b>	Lucido
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Two-component transparent glossy epoxy primer in water dispersion.

APPLICATION	roller, spray or airless spray
CONSUMPTION	0.15-0.25 kg/m², depending on the absorption of the sub
COLOUR	opalescent
PACKAGING	5.9 kg kit (A+B)

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substrate

CHECK THE TECHNICAL DATASHEET on mapei.com





Ibstrate

CHECK THE TECHNICAL DATASHEET on **mapei.com** 





#### 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	H18 00 14
CONSUMPTION	0.10-0.25 kg/m² per coat, depending on the absorbency of the substrate	
COLOUR	opalescent	
PACKAGING	15 kg kit (A+B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET on mapei.com

#### 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	36
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)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET on mapei.com

#### **Mapecoat Universal**

Two-component transparent epoxy binder for internal decorative coatings from the Mapefloor Compact System range. used as primer: by roller, steel straight trowel;
used for Mapefloor Compact System MF: straight steel trowel, straight rake;
used for Mapefloor Compact System HD: APPLICATION screed-box, straight edge with shims used as primer: 0.2-0.4 kg/m²;
per Mapefloor Compact System MF CONSUMPTION 3 mm thickness: 1.4-1.6 kg/m²; • per **Mapefloor Compact System HD** 7 mm thickness: 2.0-2.5 kg/m² COLOURS transparent and straw CHECK THE PACKAGING 15 kg kit (A+B) TECHNICAL DATASHEET CERTIFICATIONS on mapei.com E AND MARKINGS EN 13813

#### Mapecolor CPU+

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

APPLICATION	mix with polyurethane/cement-based
CONSUMPTION	0.23 kg every A+B+C Mapefloor CPU+
COLOURS	grey, beige, ochre, red, green, blue
PACKAGING	0.23 kg sachet

#### **Mapecolor** Paste

Pigment in paste for colouring the Mapefloor system.

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

#### **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/m² depending on the level of the concrete
COLOUR	yellowish white
PACKAGING	25 kg drums
CERTIFICATIONS AND MARKINGS	EN 1504-2





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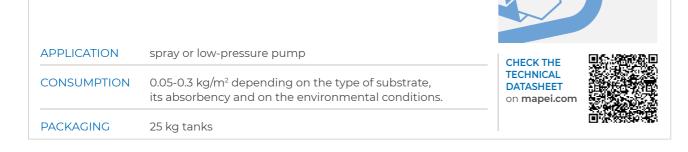


Surface treatme a consolidating e	<b>e LI Hardener</b> nt based on lithium silicate in liquid form with effect for new or old concrete floors and concrete dry-shake hardener finishing.	
APPLICATION	spray or low-pressure pump	CHECK THE
CONSUMPTION	0.2-0.4 kg/m² depending on the level of porosity of the concrete	TECHNICAL DATASHEET on mapei.com
PACKAGING	25 kg tanks	

Mapecret	e Lithium +		
a consolidating e	and protective surface treatment in liquid form with effect for new or old concrete floors and concrete surfaces hardener finishing.	3	
APPLICATION	spray or low-pressure pump	CHECK THE	
	0.05-0.3 kg/m ² depending on the type of substrate, its absorbency and on the environmental conditions	TECHNICAL DATASHEET on mapei.com	
PACKAGING	25 kg tanks		自殘類

#### 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.



#### 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 its absorbency and on the environme
PACKAGING	25 kg tanks

#### **Mapecrete Stain Protection**

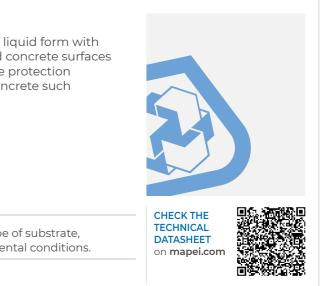
Hydro-oil repellent and anti-stain treatment for concrete, natural stone and cementitious and stone surfaces made from modified organic polymers in water solution.

APPLICATION	airless spray or brush
CONSUMPTION	0.1-0.3 kg/m² depending on the level of
PACKAGING	25 kg tanks

#### 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 its absorbency and on the environment
PACKAGING	25 kg tanks





of porosity of the concrete on mapei.com

CHECK THE TECHNICAL DATASHEET on mapei.com

iquid form for new



e of substrate, ntal conditions. CHECK THE TECHNICAL DATASHEET on mapei.com



Mapefloo	r Binder 930		
	t aliphatic polyurethane binder for decorative made m-pore aggregates.		
APPLICATION	rake, straight-edge, straight metal trowel, vibrating plate compactor		
COLOUR	transparent	CHECK THE TECHNICAL	
CONSUMPTION	0.8-1.0 kg/m² per cm of thickness	DATASHEET on mapei.com	
PACKAGING	5 kg drums		

Mapefloo	r CPU/TC Glossy		
	ent polyurethane/cement-based coloured glossy formulate s and as a finishing coat on polyurethane/cementitious ustrial 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)	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

#### Mapefloor 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

#### Mapefloor 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	COFID EN 13813

#### Mapefloor CPU+/MF

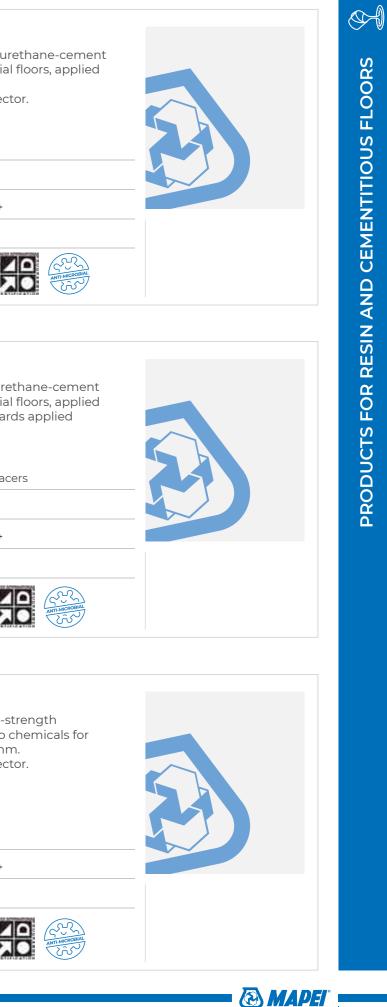
Three-component, antimicrobial, self-levelling polyurethane-cement mortar with high resistance to chemicals for industrial floors, applied in thicknesses from 3 to 6 mm. Complies with standards applied in the foodstuffs sector.

APPLICATION	straight metal trowel or rake with space			
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	EN 13813			

Mapefl	oor	CPL	J+/	'NΖ
			•	

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	



Mapefloo	r CPU+/RT	
mortar with high applied in thickn Complies with st	nt, antimicrobial, high-strength, polyurethane-cement a resistance to chemicals for coating industrial floors esses from 6 to 9 mm. candards 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	EN 13813	

Mapefloo	r CPU+/SR	
for industrial floo	nt, antimicrobial, polyurethane/cement-based mortar ors with high anti-slip level, applied in thicknesses . 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	EN 13813	

# 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	<ul> <li>0.2-0.25 mm as finishing coat: 0.3-0.35 kg/m²;</li> <li>finishing coat: on Mapefloor CPU+/MF broadcast with quartz sand: 0.3-0.6 kg/m²</li> </ul>	
COLOUR	to be coloured with Mapecolor CPU+	
PACKAGING	6.66 kg kit (A+B+C)	_
CERTIFICATIONS AND MARKINGS	KI 13813	

# 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.

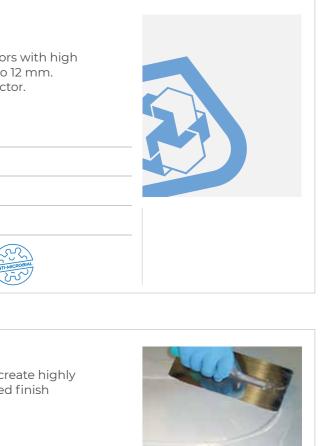
APPLICATION	straight metal trowel
CONSUMPTION	2 kg/m² per mm of thickness
COLOUR	to be coloured with Mapecolor CPU+
PACKAGING	23.16 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	EN 13813

#### 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, dependin of the substrate and the type of decor
COLOUR	to be coloured with Mapecolor Paste
PACKAGING	10 kg kit (A+B+C)
CERTIFICATIONS AND MARKINGS	R EN 13813

Mapefloor	r EP19
Three-componer	nt acid and wear-resistant epoxy mor
APPLICATION	gauging trowel or flat metal trowel
CONSUMPTION	20 kg/m² per cm of thickness
PACKAGING	10 kg kit (A+B+C)



ng on the characteristics prative effect desired



TECHNICAL DATASHEET on mapei.com



rtar for floors.









Mapefloo	r 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	DATASHEET on mapei.com	
PACKAGING	10 kg kit (A+B)		

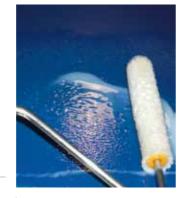
# Mapefloor Finish 52 W

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)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET on mapei.com

#### Mapefloor 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	CHECK THE TECHNICAL
COLOUR	transparent	DATASHEET on mapei.co
PACKAGING	2 kg unit: 5 + 0.5 l (A+B).	

# Mapefloor 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 o to the coating
COLOUR	transparent
PACKAGING	2 kg unit: 5 + 0.5 l (A+B).

### Mapefloor Finish 55

Two-component, aliphatic, highly flexible polyurethane finish resistant to wear and UV rays.

APPLICATION	roller or airless spray
CONSUMPTION	0.15-0.35 kg/m ²
COLOURS	RAL colours - For the complete colour the Head Office.
PACKAGING	9.1 kg kit (A+B)

Mapefloor Finish 58 W		
aliphatic, water-based, transparent,		
mohair roller or airless spray		
0.1-0.2 kg/m² depending on the level of and porosity of the substrate		
transparent		
5.5 kg kit (A+B)		
EN 1504-2		



of finish required

CHECK THE TECHNICAL DATASHEET on mapei.com





range please contact





matt polyurethane

of roughness







Mapefloo	r Finish 59 W	
	r, aliphatic, water-based, coloured, matt polyurethane or flexible systems.	
APPLICATION	mohair roller or airless spray	
CONSUMPTION	0.1-0.2 kg/m² 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)	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET the constant on mapei.com

Mapefloo	r Finish 59 W TRP		
	r, aliphatic, water-based, transparent, matt polyurethane or flexible systems.		
APPLICATION	mohair roller or airless spray		
CONSUMPTION	0.1-0.2 kg/m² per coat depending on the level of roughness and porosity of the substrate		
COLOUR	transparent		
PACKAGING	5.5 kg kit (A+B)	CHECK THE TECHNICAL	l
CERTIFICATIONS AND MARKINGS	NET TOOLS	on mapei.com	

Mapefloo	r Finish 415	1
Two-component polyurethane fir	r, aromatic, flexible, wear-resistant coloured nish.	
APPLICATION	roller, steel straight trowel or rubber trowel	art
CONSUMPTION	theoretical 0.5-0.8 kg/m²	
COLOURS	RAL colours - for the complete colour range please contact the Head Office.	
PACKAGING	12.5 kg kit (A+B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET COMPANY COMP

# Mapefloor Finish 450 EU

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

APPLICATION	roller, steel straight trowel or rubber tr
CONSUMPTION	theoretical 0.6-0.8 kg/m² depending o substrate, temperature and the tools u
COLOURS	RAL colours - for the complete colour contact the Head Office.
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	EN 1504-2

Mapefloor Finish 451		
Two-component, aliphatic, flexible, wear and UV resist coloured, polyaspartic finish.		
APPLICATION	roller, steel straight trowel or rubber tro	
CONSUMPTION	theoretical 0.6-0.8 kg/m²	
COLOURS	RAL colours - for the complete colour r please contact the Head Office.	
PACKAGING	20 kg kit (A+B)	
CERTIFICATIONS AND MARKINGS		

Mapefloor Finish 630
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Two-component, protective acrylic filming agent in water dispersion for concrete, **Ultratop** and **Ultratop Living** floors.

APPLICATION	waxing mop, mohair roller or airless spi
CONSUMPTION	0.15-0.2 kg/m² depending on the level c and absorption of the substrate
COLOURS	transparent milky white
PACKAGING	2 kits unit (A+B): 10 + 0.150 kg

#### trowel

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CHECK THE TECHNICAL DATASHEET on **mapei.com** 



Mapefloo	r 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	CHECK THE CHECK THE TECHNICAL
COLOUR	transparent	DATASHEET COMPANY OF THE SECOND SECONDO SECOND SECONDO SECONDO SECONDO SECOND SECOND SECOND S
PACKAGING	10 kg kit (A+B)	

#### 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.

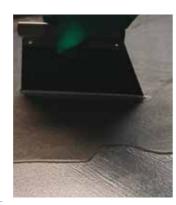
APPLICATION	roller, straight and notched trowel		
CONSUMPTION	<ul> <li>2.0 kg/m² as self-levelling coating with 2 mm thickness*</li> <li>0.9 kg/m² as intermediate layer in anti-slip coating with 3 mm thickness*</li> <li>0.6 kg/m² as finishing layer of the anti-slip coating both with 1 mm, or 3 mm thickness*</li> <li>* over a substrate primed with <b>Primer SN</b></li> </ul>		
COLORE	to be coloured with <b>Mapecolor Paste</b> (if the neutral version is used)	CHECK THE	
PACKAGING	20 kg kit (A+B)	TECHNICAL	
CERTIFICATIONS AND MARKINGS		on mapei.com	

#### Mapefloor I 300 SL TRP

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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	CHECK THE CHECK THE
COLOUR	transparent	DATASHEET In the total on mapei.com
PACKAGING	18 kg kit (A+B)	

#### 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	<ul> <li>2.0 kg/m² as self-levelling coating wit</li> <li>0.9 kg/m² as an intermediate coat in 3 mm thickness*</li> <li>0.6 kg/m² as finishing layer of the ant with 1 mm, or 3 mm thickness*</li> <li>* over a substrate primed with <b>Primer</b></li> </ul>		
COLOURS	RAL colours - for the complete colour the Head Office.		
PACKAGING	20 kg kit (A+B)		
CERTIFICATIONS AND MARKINGS			

#### Mapefloor I 306 CR

Two-component, low emission epoxy formulate for self-levelling floor coatings in clean rooms. otches) r range CHECK THE TECHNICAL DATASHEET on mapei.com

APPLICATION	straight or notched trowel (with V-no	
CONSUMPTION	smooth self-levelling coating average thickness 2 mm: 2.3 kg/m²	
COLOURS	RAL colours - for the complete colour please contact the Head Office.	
PACKAGING	20 kg kit (A + B)	
CERTIFICATIONS AND MARKINGS	Image: Construction of the state of the	

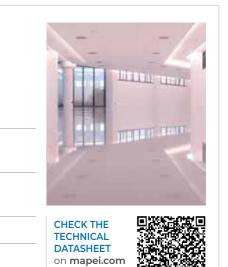
Mapefloor I	309 CR
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Two-component, very low emission epoxy formulate for self-levelling floor coatings in clean rooms.

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	















-	<b>r I 320 SL CONCEPT</b> bxy coating with a coloured granular finish bors.	
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)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 13813	DATASHEET (1997) on mapei.com

#### Mapefloor 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) 2.3-2.5 kg/m² CONSUMPTION COLOURS RAL colours - For the complete colour range please contact the Head Office. PACKAGING 20 kg kit (A+B) CERTIFICATIONS E AND MARKINGS C EN 13813

#### Mapefloor 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 $2.5 \text{ kg/m}^2$ COLOURS RAL colours - For the complete colour range please contact the Head Office. PACKAGING 20 kg kit (A+B) CERTIFICATIONS AND MARKINGS

### Mapefloor I 360 AS

Two-component, self-levelling epoxy formulate used to form strong, anti-static, conductive coatings. nes) r range CHECK THE TECHNICAL DATASHEET on mapei.com

APPLICATION	rake or notched trowel (with V-notche
CONSUMPTION	max. 2.4 kg/m²
COLOURS	RAL colours - For the complete colour please contact the Head Office.
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	EN 13813

Mapefloor I 390 EDF
wo-component, self-levelling epoxy formulat lissipative coatings.

APPLICATION	rake or notched trowel (with V-notch	
CONSUMPTION	max. 2.5 kg/m²	
COLOURS	RAL colours - For the complete colour please contact the Head Office.	
PACKAGING	20 kg kit (A+B)	
CERTIFICATIONS AND MARKINGS	EN 13813	

Mapefloor	I 500 W

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

CONSUMPTION	<ul> <li>as 2 mm thick smooth self-levelling of primed with Mapecoat I 600 W: 4 kg</li> <li>as 5 mm thick multi-layered anti-slip Mapefloor I 500 W - 2-2.5 kg/m² / Quas second layer</li> <li>Mapefloor I 500 W - 2-2.5 kg/m² / Quas finishing layer Mapefloor I 500 W</li> </ul>	
COLOUR	to be coloured with Mapecolor Paste	
PACKAGING	26 kg kit (A+B)	
CERTIFICATIONS AND MARKINGS	EN 13813	

ate used to form strong,

hes)

ır range



TECHNICAL DATASHEET on mapei.com



coating on substrates g/m² o coating: as first layer Jartz 0.5 - 5 kg/m²

**Jartz 0.5** - 5 kg/m² - 0.7 kg/m²



CHECK THE TECHNICAL DATASHEET on mapei.com







	<b>r 1 900</b> t epoxy binder used for preparing trowelled mortar "th consistency for industrial floors.	the state
APPLICATION	<ul> <li>as adhesion promoter: roller, straight metal trowel;</li> <li>for mortars: rake, aluminium straight edge</li> </ul>	
CONSUMPTION	<ul> <li>as adhesion promoter: 0.5-0.7 kg/m²;</li> <li>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</li> </ul>	
COLOURS	transparent amber	
PACKAGING	15 kg kit (A+B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET DATASHEET on mapei.com

#### Mapefloor I 910

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

APPLICATION	<ul> <li>as primer: roller, straight metal trowel;</li> <li>for mortars: rake, aluminium straight edge</li> </ul>		
CONSUMPTION	<ul> <li>as adhesion promoter: 0.5-0.7 kg/m²;</li> <li>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</li> </ul>		/
COLOURS	transparent and straw		
PACKAGING	15 kg kit (A+B)	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 13813	DATASHEET on mapei.com	

#### 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)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-5	DATASHEET on mapei.com

#### 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	<ul> <li>1.60-1.65 kg/m² per mm of thickness</li> <li>for bonding Mapejoint 100/25: 5-6 kg depending on the roughness of the s</li> <li>for bonding Mapejoint 100/12: 2.5-3 kg depending on the roughness of the s</li> </ul>
PACKAGING	6 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	

#### **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	<ul> <li>as adhesive:3-4 mm notched trowel;</li> <li>as pore filler/smoothing compound: plastic or steel straight trowel</li> </ul>
CONSUMPTION	approx.0.4-0.8 kg/m ² as adhesive. The is strongly influenced by the substrate 0.4-0.5 kg/m ² per coat, as smoothing c on <b>Mapecomfort FL</b>
COLOUR	beige
PACKAGING	12.2 kg kit (A+B)

# Mapefloor 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/m² according to the a of the substrate
COLOUR	beige - grey
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	

g per metre of joint, substrate kg per metre of joint, substrate



e real consumption te type. compound







absorption









Mapefloo	r PU 406	
Two-component	, coloured, self-levelling, flexible polyurethane binder.	
APPLICATION	straight or notch rake or steel trowel	
CONSUMPTION	<ul> <li>as protective/wear layer for parking lots: ~1,0 kg/m²</li> <li>flexible membrane for Terrazzo systems: 0.5-0.7 kg/m² per layer</li> </ul>	
COLOURS	RAL colours - For the complete colour range please contact the Head Office	
PACKAGING	18 kg kit (A+B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 15042	DATASHEET on mapei.com

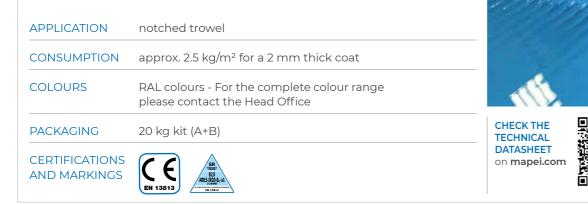
#### Mapefloor PU 410

Two-component, neutral-coloured, self-levelling, flexible polyurethane fillerized binder.

APPLICATION	straight trowel and notched trowel	
CONSUMPTION	as intermediate layer of Mapefloor Parking System HE: Mapefloor PU 410 + Mapecolor Paste: 1.0 kg/m²	
COLOUR	to be coloured with Mapecolor Paste	
PACKAGING	19.9 kg kit (A+B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	R 13813	DATASHEET OF CALL OF ON MAPPING ON MAPPING ON THE CALL OF CALL

#### Mapefloor PU 460

Two-component elastic, coloured, aromatic, self-levelling polyurethane resin used to create **Mapefloor Comfort System AR** and **Mapefloor Comfort System AR/X**.



#### Mapefloor PU 461

Two-component elastic, coloured, UV-resistant, aliphatic, self-levelling polyurethane resin used to create **Mapefloor Comfort System AL** and **Mapefloor Comfort System AL/X**.

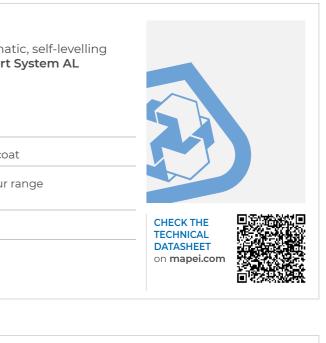
APPLICATION	notched trowel
CONSUMPTION	approx. 2.8 kg/m² for a 2 mm thick co
COLOURS	RAL colours - For the complete colour please contact the Head Office
PACKAGING	20 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	EN 13813

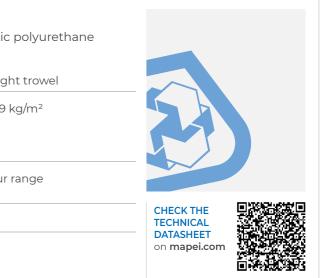
#### Mapefloor PU 470

Two-component multipurpose, coloured, semi-elastic polyurethane formulate for industrial floors coatings.

APPLICATION	notched trowel, steel or rubber straig
CONSUMPTION	<ul> <li>self-levelling smooth coating: 1.8-1.9</li> <li>multi-layered non-slip coating:</li> <li>middle layer: 0.9-1.0 kg/m²</li> <li>finishing coat: 0.5-0.6 kg/m²</li> </ul>
COLOURS	RAL colours - For the complete colour please contact the Head Office
PACKAGING	20.1 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	EN 1504-2

Primer EP	P 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)













#### **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	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		on mapei.com

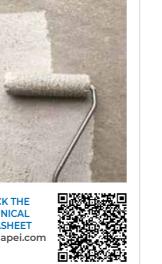
#### **Primer LT**

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 <b>Ultratop Loft</b> ; from 0.1 to 0.2 kg/m² for other substrates, depending on the porosity		
COLOUR	light blue		
PACKAGING	5 kg tanks	CHECK THE TECHNICAL	影響
CERTIFICATIONS AND MARKINGS	ECT	DATASHEET on mapei.com	

#### **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 CHECK THE PACKAGING 20 kg and 5 kg kits (A+B) TECHNICAL DATASHEET CERTIFICATIONS on mapei.com AND MARKINGS



#### **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 coa
COLOUR	beige
PACKAGING	25 kg kit (A+B)

#### **Primer W-AS N**

Two-component epoxy water-based primer for antistatic conductive and dissipative systems.

APPLICATION	short pile roller
CONSUMPTION	80-100 g/m ²
COLOUR	black
PACKAGING	5 units (A+B)

#### 2. CEMENT BASED PRODUCTS

#### 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> <li>manual application: from 1.5 to 2.5 kg</li> <li>mechanical application: from 3 to 5 kg</li> </ul>
COLOUR	grey, light grey, anthracite, green, brow
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	COUPY IN 13813



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kg/m² per coat; kg/m²

own, red



CHECK THE TECHNICAL DATASHEET on mapei.com





Mapetop	N AR9	
	ady-to-use hardener for concrete floors made from grain-size distribution curve, Portland cement itives.	
APPLICATION	broadcast	
CONSUMPTION	<ul> <li>manual application: from 1.5 to 2.5 kg/m² per coat</li> <li>mechanical application: from 3 to 5 kg/m²</li> </ul>	
COLOUR	grey, light grey, other colours available upon request	
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 13813	DATASHEET on mapei.com

#### 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> <li>manual application: from 2.5 to 5.5 kg/m² per coat;</li> <li>mechanical application: from 5 to 8 kg/m²</li> </ul>	Start .	
COLOUR	grey, other colours available upon request		
PACKAGING	25 kg bags	CHECK THE TECHNICAL	いない。
CERTIFICATIONS AND MARKINGS	EN 13813	on mapei.com	

#### 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	S.A
CONSUMPTION	<ul> <li>manual application: from 2.5 to 5.5 kg/m² per coat;</li> <li>mechanical application: from 5 to 8 kg/m²</li> </ul>	
COLOUR	light grey, other colours available upon request	
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 13813	DATASHEET on mapei.com

#### 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/m² per cm of thickness
COLOUR	white, beige, light grey, red, anthracit
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

#### **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.

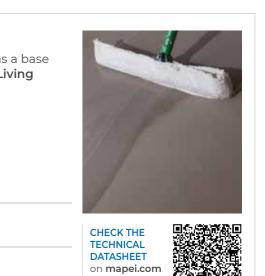
APPLICATION	waxing mop, mohair roller
CONSUMPTION	50-80 g/m² depending on the level of of the substrate
COLOURS	transparent milky white
PACKAGING	10 kg tanks

Ultratop E	asycolor
Ready-mixed pig <b>Ultratop Loft</b> sys	ment for colouring cementitious-based tem.
APPLICATION	mixed with <b>Ultratop Loft F</b> or <b>Ultratop Loft</b> a low-speed electric mixer to form an evenly lump-free mix
CONSUMPTION	1 pc 1.5   per 5 kg of <b>Ultratop Loft</b>
COLOURS	various - for the complete colour range please contact the Head Office
PACKAGING	1.5 l can



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DATASHEET

on mapei.com

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CHECK THE TECHNICAL DATASHEET on mapei.com





Ultratop I	ndustrial	
	rdener for concrete floors made of special aggregates and corundum, Portland cement and special additives.	
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 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	and the second second
CONSUMPTION	16.5-17.5 kg/m² per cm of thickness	C.
COLOURS	white, light grey, anthracite, neutral	
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

#### 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	24	
CONSUMPTION	0.7-1 kg/m²		
COLOUR	white, neutral	and the second second	
PACKAGING	20 kg bags. Units of 4 kg Alupack bags of 5 kg each	CHECK THE TECHNICAL	回惑
CERTIFICATIONS AND MARKINGS	C C C C C C C C C C C C C C C C C C C	DATASHEET on mapei.com	

#### 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/m ²
COLOUR	white, neutral
PACKAGING	20 kg bags. Units of 4 kg Alupack bag
CERTIFICATIONS AND MARKINGS	CAU-FID CAU-FID AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD-21 AD

#### **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 **Mapefloor** or **Mapecoat** resin coating systems or **Ultratop Loft** system.

APPLICATION	straight metal trowel
CONSUMPTION	1.6 kg/m² per mm of thickness
COLOUR	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	ECI







# **PRODUCTS FOR RESIN AND CEMENTITIOUS FLOORS**

#### **Ultratop Stucco**

Grout made from special hydraulic binders for sealing micro-porosity which forms after the first polishing phase of Ultratop.

rubber trowel



COLOURS	white, beige, light grey, red, anthracite, standard	0
PACKAGING	5 kg drums	

3. COMPLEMENTARY PRODUCTS FOR RESIN AND CEMENTITIOUS FLOORS

#### **Additix PE**

APPLICATION

CONSUMPTION

Admixture to make epoxy and polyurethane products thicker with a thixotropic consistency.

depending on the micro-porosity



PACKAGING 1 kg drums	COLOUR	1.5-5% by the weight of the resin white 1 kg drums	CHECK THE TECHNICAL DATASHEET on mapei.com	
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#### 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 <b>Mapefloor Binder 930</b> one-component aliphatic polyurethane binder
CONSUMPTION	20 kg of <b>Gravel Carrara White 2-4 mm</b> per 1 kg of <b>Mapefloor Binder 930</b>
COLOUR	Carrara white
PACKAGING	25 kg bags

### 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.

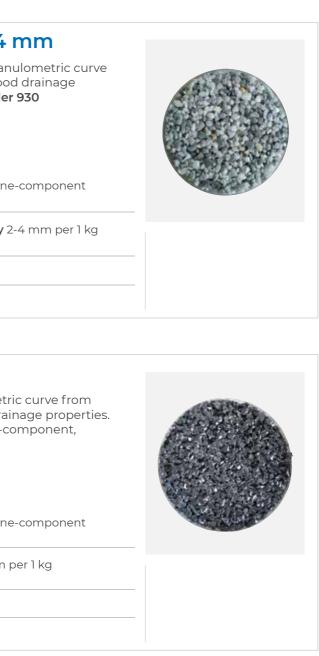
APPLICATION	mixed with <b>Mapefloor Binder 930</b> on aliphatic polyurethane binder
CONSUMPTION	20 kg of <b>Gravel Bardiglio CENE Grey</b> of <b>Mapefloor Binder 930</b>
COLOUR	bardiglio cene grey
PACKAGING	25 kg bags

#### 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 <b>Mapefloor Binder 930</b> on aliphatic polyurethane binder
CONSUMPTION	20 kg of Gravel Ebony Black 2-4 mm of Mapefloor Binder 930
COLOUR	ebony black
PACKAGING	25 kg bags

Copper B	and
Self-adhesive co	pper strip to make conductive and diss
LENGTH	16.5 metres
HEIGHT	10 mm
PACKAGING	cardboard box containing 20 bags with of 16.5 m x 10 mm <b>Copper Band</b> per bag



sipative coatings.



h 1 roll ag



<b>Dynaston</b> Mix of aggregate	<b>e TZ</b> es for Terrazzo resin-based systems.	
CONSUMPTION	for a Terrazzo system of approx. 10 mm of thickness: 15-19 kg/m² (depending on the resin binder used)	CHECK THE TECHNICAL
COLOUR	yellowish white	on mapei.com
PACKAGING	25 kg bags	

#### **Epoxy Speed**

Accelerator for epoxy primers.



CONSUMPTION	2-3% of the total weight of the epoxy binder used (A+B)	CHECK THE TECHNICAL
COLOUR	light yellow	DATASHEET on mapei.com
PACKAGING	5 kg drums	

#### Mapecomfort FL

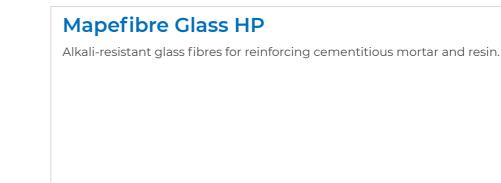
Rubber matting made from granules of recycled rubber for creating **Mapefloor Comfort System AL/X** and **Mapefloor Comfort System AR/X**. Thickness 4 mm.



DATASHEET

on **mapei.com** 

adhesive Mapefloor Pore Filler	
COLOUR black	
PACKAGING 1 m x 20 m rolls, 4 mm thickness	



LENGTH	6 mm
DIAMETER	
OF FIBRE	14 µm
CONSUMPTION	max. 5 kg/m³
PACKAGING	18 kg polyethylene bags

# Mapefloor Cleaner ED

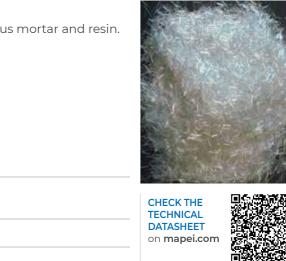
Detergent for normal degreasing operations of floors.

APPLICATION	manual or with cleaning machine
COLOUR	green
CONSUMPTION	from 1 to 3% (0.1-0.3 kg per 10   of wate
PACKAGING	10 kg tanks

Mapefloor Filler
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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





ter)



CHECK THE TECHNICAL DATASHEET on mapei.com



Mapeflo	or Maintenance Kit		
Essential products for cleaning and periodic maintenance of resin and cement floors.			
PACKAGING	Mapefloor Maintenance Kit is made up of: • Mapefloor Lucida: 1x5 kg; • Mapefloor Wax Remover: 1x5 kg; • Mapefloor Cleaner ED: 2x5 kg	CHECK THE TECHNICAL DATASHEET on mapei.com	

#### Mapefloor 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.

		Sec.
CONSUMPTION	• for standard metallic wax: in 5-10% concentration (0.5-1   per 10   of water)	1000
	<ul> <li>for Mapelux range: in 15% concentration (1.5   per 10   of water)</li> </ul>	CHECK THE TECHNICAL
COLORE	pink	on mapei.com
PACKAGING	10 kg	

#### Mapejoint 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	CHECK THE CHECK THE
COLOUR	grey	DATASHEET CONTRACTOR ON mapei.com
PACKAGING	1000 mm pcs	1. A A A A A A A A A A A A A A A A A A A

# Mapejoint 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

#### 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

Mapelux (	Opaca	
Double-reticulation, high-strength matt metallic wax.		
APPLICATION	specific waxing mop	
CONSUMPTION	50 g/m²	
COLOUR	white-light blue	
PACKAGING	10 kg tanks	







TECHNICAL DATASHEET



205

PU Cataly Accelerator for p	<b>eolyurethane Mapefloor Parking System</b> products.	
CONSUMPTION	0.5-1.5% of the total weight of the polyurethane formulate used (a+b)	CHECK THE ELCHONE TECHNICAL DATASHEET CONTRACTOR DE LO on mapei.com
PACKAGING	5 kg drums	

#### 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	CHECK THE TECHNICAL	
COLOUR	yellowish-white	DATASHEET on mapei.com	
PACKAGING	25 kg bags		

#### 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	CHECK THE TECHNICAL	
COLOUR	yellowish-white	on mapei.com	
PACKAGING	25 kg bags		

#### 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

#### 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

#### 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













CHECK THE TECHNICAL DATASHEET on mapei.com



320 Mes	h		2
	sh for reinforcing <b>Mapefloor System</b> epoxy systems S <b>ystem</b> cementitious systems.		
WEIGHT	350 g/m²	CHECK THE TECHNICAL	
MESH SIZE	15.7 x 10.1 mm	DATASHEET on mapei.com	
PACKAGING	50 x 1 m rolls		

#### **Triblock WTS**

Two-component fillerized epoxy formulate for skimming cementitious sublayers and filling pores before applying resin coating.

sumption	CHECK THE TECHNICAL DATASHEET	

 APPLICATION
 metal trowel
 CHECK THE

 CONSUMPTION
 approx 1.5 kg/m² per mm of thickness - the consumption<br/>depends strongly on the roughness of the substrate
 CHECK THE<br/>TECHNICAL<br/>DATASHEET<br/>on mapei.com

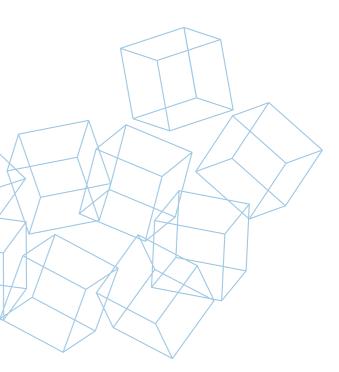
 PACKAGING
 5 kg units (A+B)
 CHECK THE<br/>TECHNICAL<br/>DATASHEET<br/>on mapei.com











# **PRODUCTS FOR REPAIRING ASPHALT PRODUCTS FOR AND HIGHWAY** MAINTENANCE

Mape-Asp	halt Repair 0/8		
One-component of potholes.	, ready to use, cold-applied reactive asphalt for the repair	>	
		Ć	
APPLICATION	gauging trowel, trowel, rake, or shovel	CHECK THE TECHNICAL	
CONSUMPTION	approx. 23 kg/m² per cm of thickness.	DATASHEET on mapei.com	
PACKAGING	25 kg drums		0449

#### 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)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-3	DATASHEET on mapei.com

#### **Mapegrout Betontech HPC**

High flowing, shrinkage compensated cementitious grout with added polymer fibre reinforcement with a strain hardening effect for restoring concrete requiring a high level of ductility.







#### 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 k and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	

#### 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 k
CERTIFICATIONS AND MARKINGS	

#### **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 k
CERTIFICATIONS AND MARKINGS	EN 1504-3



bags

CHECK THE TECHNICAL DATASHEET on mapei.com





bags

CHECK THE TECHNICAL DATASHEET on mapei.com





bags

CHECK THE TECHNICAL DATASHEET on mapei.com





#### 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 CHECK THE TECHNICAL PACKAGING 25 kg vacuum-packed polyethylene bags DATASHEET CERTIFICATIONS on mapei.com C E AND MARKINGS EN 1504-

#### 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	CHECK THE LUCES
CERTIFICATIONS AND MARKINGS	EN 1504-3	DATASHEET on mapei.com

450 g/m² depending on the absorption of the substrate

#### **Primer RM**

APPLICATION

CONSUMPTION

PACKAGING

Two-component fillerized epoxy primer for treating the surface of concrete before applying epoxy mortar.

trowel, brush or roller

1.2 kg drums (comp. A);0.8 kg drums (comp. B)

2 kg kit:



on mapei.com

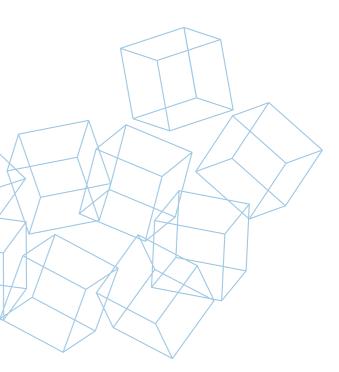








# PRODUCTS FOR THE RESTORATION OF MASONRY BUILDINGS



#### 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	C. Although
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)	CHECK THE TECHNICAL DATASHEET on mapei.com
PACKAGING	10 kg metal drums	

#### **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	CHECK THE
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)	TECHNICAL DATASHEET on mapei.com
PACKAGING	10 kg metal drums	

#### **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	e statistic
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)	CHECK THE TECHNICAL DATASHEET on mapei.com
PACKAGING	10 kg metal drums	

#### 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 abso and the porosity of the surface to be t
PACKAGING	5 and 10 kg drums

#### 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/dm ³ of cavity to be filled
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

#### 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/dm ³ of cavity to be filled
PACKAGING	17 kg bags



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#### CHECK THE TECHNICAL DATASHEET on mapei.con





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CHECK THE TECHNICAL DATASHEET on mapei.con





#### 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 absorptior approx. 8-9 kg/m of solution for a 40 cr which corresponds to 0.4-0.6 kg/m of p
PACKAGING	1 kg and 10 kg metal can with integrate

#### **Mapestop Cream**

Monomeric silane-based creamy emulsion for creating chemical barriers against capillary rising damp.

APPLICAZIONE	<ul> <li>sealant gun for 280 ml cartridge</li> <li>600 ml sausage gun such as Mapei C</li> <li>low-pressure pump for products in 20</li> </ul>
CONSUMPTION	according to type and thickness of ma Approx. 10 ml per metre per cm of thic for 12 mm diam. holes
COLOUR	white
PACKAGING	<ul> <li>12 280 ml cartridges box</li> <li>10 600 ml sausage box with</li> <li>1 injection tool included</li> <li>20 kg plastic drum</li> </ul>

#### Mapestop Cream Tool 280

Injection tube for Mapestop Cream to be used with manual extrusion guns for 280 ml cartridges. CHECK THE TECHNICAL DATASHEET on mapei.com PACKAGING 12 pcs boxes 

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	DATASHEET PT 2 DE P on mapei.com
PACKAGING	20 kg bags	

#### Mape-Antique I-15

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	CHECK THE CHECK THE
CONSUMPTION	1.50 kg/dm³ of cavity to be filled	DATASHEET on mapei.com
PACKAGING	20 kg bags	

#### 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/dm³ of cavity to be filled

PACKAGING

CERTIFICATIONS AND MARKINGS











TECHNICAL

DATASHEET

on mapei.com

n. cm thick masonry, pure product

ated spout

Gun 600 Pro 20 kg plastic drum

asonry. ckness of masonry



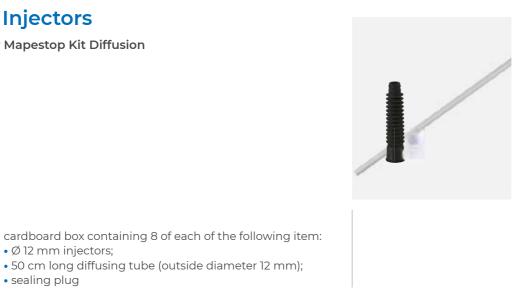






#### **Mapestop Injectors**

Spare parts kit for Mapestop Kit Diffusion



PACKAGING

- 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.



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 CC

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
CONSUMPTION	15 kg/m² (per cm of thickness)
COLOUR	light pink
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

#### 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 forn
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

#### 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	



CHECK THE TECHNICAL DATASHEET on mapei.com





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Mape-An	tique MC Macchina	
based on lime a	ement-free, salt-resistant dehumidifying render, nd Eco-Pozzolan, for restoring old masonry, ildings of historical interest.	
APPLICATION	continuous feed rendering machine	AN INTEL
CONSUMPTION	16 kg/m² (per cm of thickness)	22211200000000000000000000000000000000
COLOUR	white	Star I Manager
PACKAGING	25 kg bags	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		on mapei.com

Mape-Ant	ique Eco Rinzaffo	and the second second
Salt-resistant, <b>cement-free</b> , breathable, natural hydraulic <b>lime</b> 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	3.1 83
CONSUMPTION	7.5 kg/m² (per 5 mm of thickness)	
PACKAGING	20 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	Rest and the second sec	on mapei.com

#### PoroMap Deumidificante

APPLICATION

Salt-resistant single-product dehumidifying render for renovating masonry with rising damp.



CONSUMPTION	11-12 kg/m² (per cm of thickness)	
PACKAGING	20 kg bags	CHE TEC

gauging trowel, or continuous feed rendering machine







#### PoroMap Rinzaffo 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 re
CONSUMPTION	7.5 - 8 kg/m² (per 5 mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

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 re
CONSUMPTION	14.5 kg/m² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

MapeWall I	ntonaco	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 rer
CONSUMPTION	15 kg/dm² (per cm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	





CHECK THE TECHNICAL DATASHEET on mapei.com





endering machine







endering machine



CHECK THE TECHNICAL DATASHEET on mapei.com



#### 7. PRODUCTS FOR STRUCTURAL AND "REINFORCED" RENDERS

#### Mape-Antique Strutturale NHL High-performance, **cement-free**, mortar for breathable render and masonry work, based on natural hydraulic lime and Eco-Pozzolan, particularly suitable for making "reinforced" and installation mortar. **APPLICATION** gauging trowel, or continuous feed rendering machine approx. 17 kg/m² (per cm of thickness) CONSUMPTION CHECK THE PACKAGING 25 kg bags TECHNICAL DATASHEET CERTIFICATIONS on mapei.com EN 998-2 G-M15 ⊛ *MAREI* E GP-CS IV AND MARKINGS

#### MapeWall Render & Strengthen

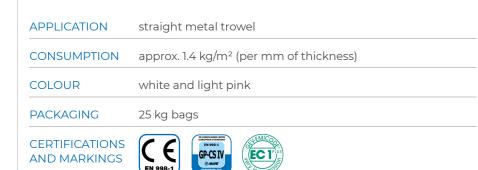
High-performance mortar for breathable render and masonry work, based on **natural hydraulic lime** and Eco-Pozzolan, with very low emission of VOC, particularly suitable for making "reinforced" and installation mortar.

APPLICATION	gauging trowel, or continuous feed rendering machine	Str. a
COLORE	hazel, beige and grey	Val all
CONSUMPTION	approx. 16 kg/m² (per cm of thickness)	
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

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.





CHECK THE

TECHNICAL

DATASHEET

on mapei.com

#### 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 thicknes
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

#### Mape-Antique FC Ultrafine

Salt-resistant, fine-grained, **cement-free**, **lime** and Eco-Pozzolan, breathable skimming mortar, for a smooth finish on render.

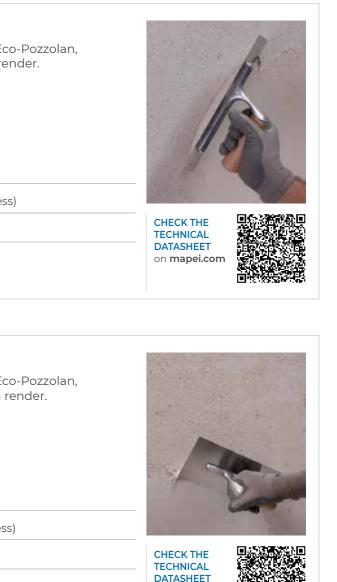
APPLICATION	straight metal trowel
CONSUMPTION	approx. 1.3 kg/m² (per mm of thicknes
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	

#### 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/m² (per mm of thickne
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	







on mapei.co

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CHECK THE TECHNICAL DATASHEET on mapei.com





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Mape-Ant	ique NHL ECO Rasante Grosso		
	breathable, pure <b>natural hydraulic lime</b> , <b>cement free</b> , evelling eco-mortar for a coarse finish on render.		R
APPLICATION	straight metal trowel	Store and	
CONSUMPTION	approx. 1.4 kg/m² (per mm of thickness)	all and	
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

Mape-Ant	ique NHL ECO Restaura	1936	
multi-purpose m	are natural <b>hydraulic lime-based</b> breathable nortar applied in layers from 3 to 30 mm thick I levelling off substrates, renders and coated surfaces.		
APPLICATION	straight metal trowel		122
CONSUMPTION	1.4 kg/m² (per mm of thickness)		a All Lands
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	Response to the second	DATASHEET on mapei.com	

#### Mape-Antique NHL ECO Rinzaffo

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.

8 kg/m² (per 5 mm of thickness)

20 kg bags

gauging trowel, or continuous feed rendering machine

EC 1°





#### 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 re
CONSUMPTION	11 kg/m² (per cm of thickness)
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	

#### 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/m² (per mm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

#### 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/m² (per mm of thickness)
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

APPLICATION

PACKAGING

CONSUMPTION

CERTIFICATIONS

AND MARKINGS







CHECK THE TECHNICAL DATASHEET on mapei.com





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CHECK THE TECHNICAL DATASHEET on mapei.com





#### 9. PRODUCTS FOR BRICK, STONE, TUFF AND MIXED MASONRIES

#### 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	DUM
CONSUMPTION	16.5 kg/m² (per cm of thickness)	- I
COLOURS	available in 7 colours	
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 998-2	DATASHEET OF CALL OF C

Mape-Ant	ique Strutturale NHL		14
made from <b>natu</b>	ce breathable mortar for render and masonry work <b>ral hydraulic lime</b> and eco-Pozzolan, <b>cement-free</b> , ble for making "reinforced" and installation mortar.		
	gauging trowel, or continuous feed rendering machine approx. 17 kg/m² (per cm of thickness)	+++	
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	REN 998-1	DATASHEET on mapei.com	

#### **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	7
COLOURS	beige and grey	
CONSUMPTION	approx. 16 kg/m² (per cm of thickness)	
PACKAGING	25 kg bags	CHE
CERTIFICATIONS AND MARKINGS	Image: State of the state o	DAT/ on <b>n</b>



#### 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	available in 7 colours
CONSUMPTION	1.65 kg/dm³ of cavity to be filled
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

#### MapeWall Muratura Grosso

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
CONSUMPTION	1.70 kg/dm ³ of cavity to be filled
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 998-2

#### 10. 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.

PACKAGING	15 kg units: • comp. A: 10 kg bags; • comp. B: 5 kg tanks
CONSUMPTION	<ul> <li>roller: 1.65 kg/m² per mm of thickness</li> <li>spray: 2.2 kg/m² per mm of thickness</li> </ul>
APPLICATION	brush, roller, trowel or rendering mach a skim-coat lance





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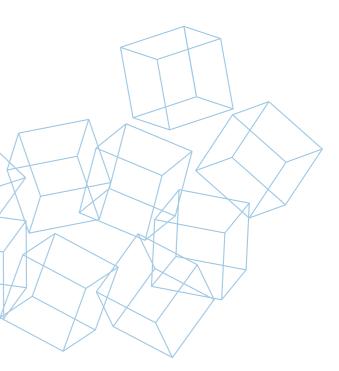








AND WOODEN



# **REPAIRING**, CONSOLIDATING

# **STRENGTHENING STRUCTURES**

Mapewoo	d Gel 120	
Gel epoxy adhes	ive for restoring wooden structural elements.	
APPLICATION	pouring or special extruder	CHECK THE CHECK THE TECHNICAL
CONSUMPTION	1.01 kg/dm³ of cavity to be filled	DATASHEET DEFINITION OF MARKET
PACKAGING	2.5 kg units (comp. A = 2 kg; comp. B = 0.5 kg)	

#### Mapewood Paste 140

Thixotropic epoxy adhesive for restoring wooden structural elements.



APPLICATION	metal trowel	CHECK THE TECHNICAL	
CONSUMPTION	1.59 kg/dm³ of cavity to be filled	DATASHEET on mapei.com	
PACKAGING	3 kg units:(comp. A = 2 kg; comp. B = 1 kg.		

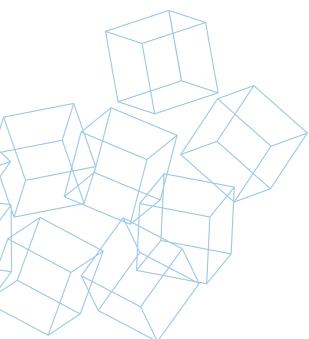
# Mapewood Primer 100 Fluid epoxy impregnator in water dispersion for consolidating and priming wooden structures. Mapewood Primer 100 APPLICATION roller, brush spray or bottle brush CONSUMPTION approx. 150 g/m² PACKAGING 1 kg units: (comp. A 0.5 = kg; comp. B = 0.5 kg)







# HHH



## **ADHESIVES AND SMOOTHING** COMPOUNDS **FOR CELLULAR CONCRETE BLOCKS**

Porocol		
Cementitious ac	lhesive mortar for foamed block masonry.	
APPLICATION	straight or notched trowel	71 10 1
CONSUMPTION	<ul> <li>as adhesive for flat block walls: 5-7 kg/m²;</li> <li>as skimming layer for flat block walls: 1.4 kg/m² per mm of thickness</li> </ul>	111
PACKAGING	25 kg bags	CHECK THE CHNICAL
CERTIFICATIONS AND MARKINGS	Image: Construction of the co	DATASHEET on mapei.com

#### **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.

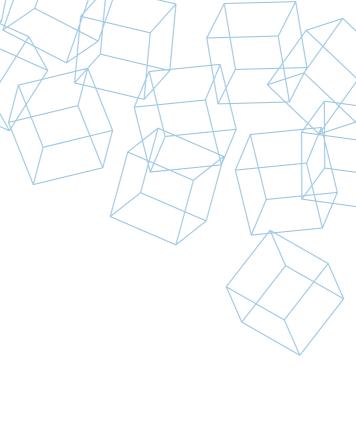
Fire resistance class according to EN 1364-1 El 240 - E 120.

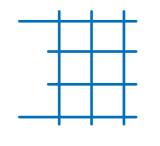
APPLICATION	straight or notched trowel	
CONSUMPTION	<ul> <li>as adhesive for flat block walls: 2-4 kg/m²;</li> <li>as skimming layer for flat block walls: 1.2 kg/m² per mm of thickness</li> </ul>	T y
PACKAGING	25 kg bags	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

ADHESIVES AND SMOOTHING COMPOUNDS E E FOR CELLULAR CONCRETE BLOCKS

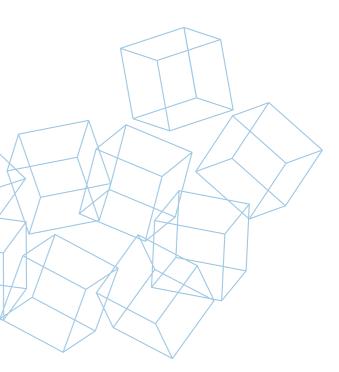








# PRODUCTS FOR THE RESTORATION OF CONCRETE



#### **1. PROTECTION OF STEEL REINFORCEMENT RODS**

Mapefer Two-component for steel reinforc	t, anti-corrosion cementitious mortar ement rods.	
APPLICATION	brush in two coats	A THE A
CONSUMPTION	120 g/m for an 8 mm rebar (2 mm of product applied)	
PACKAGING	2 kg kit: • 1.5 kg sachets (comp. A); • 0.5 kg bottles (comp. B).	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	Normality and the second secon	DATASHEET on mapei.com

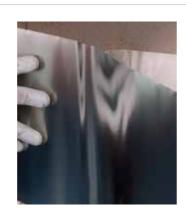
Mapefer 1K	Μ	a	p	ef	fe	r	1	K
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One-component, anti-corrosion cementitious mortar for steel reinforcement rods.

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	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-7	DATASHEET on mapei.com

#### 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	CHECK THE TECHNICAL	
CONSUMPTION	depending on the density of the masonry	DATASHEET on mapei.com	
PACKAGING	1 carton box containing 25 cm x 25 m rolls		

#### 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 new or existing
CONSUMPTION	apply the plates continuously along th of the reinforced concrete
PACKAGING	1 carton box containing 12 cm x 15 m rc

#### 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 mase	
PACKAGING	12 pcs boxes	

#### 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	<b>EN 12620 EN 13139</b>



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#### 2. REPAIRS TO CONCRETE WITH SHRINKAGE COMPENSATED MORTARS AND BINDERS



CHECK THE TECHNICAL DATASHEET on mapei.com



	<b>15</b> an assorted grain size for cementitious mortar, able as a filler for <b>Stabilcem</b> .	
	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	EN 12620         EN 13139	

#### Gravel 6-10

APPLICATION

AGGREGATE SIZE

PACKAGING

CERTIFICATIONS AND MARKINGS

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**.

added as an aggregate

25 kg bags

particle size range from 6 to 10 mm



Mapecure	SRA
	e for cementitious mortar and concre age and the formation of micro-cracks
CONSUMPTION	<ul> <li>mortars: 0.25% by weight of the ready</li> <li>concrete and beton: 5-8 l/m³</li> </ul>
PACKAGING	20 kg tanks

#### Mapefill MF 610

Expansive mortar for precision anchoring in thick layers.

APPLICATION	pouring
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	EN 1504-3

Mapegrout 430 Fine-grained, fibre-reinforced, normal-setting thixotro for repairing concrete.		
APPLICATION	trowel, gauging trowel, or rendering m also continuous feed rendering machir	
CONSUMPTION	17 kg/m² per cm of thickness	
PACKAGING	25 kg vacuum-packed polyethylene ba	
CERTIFICATIONS AND MARKINGS		

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Mapegrout Anchor & Repair Fibre-reinforced, compensated-shrinkage, mortar for repairing concrete and anchoring metal structures.		
APPLICATION	pouring into formwork	
CONSUMPTION	approx. 21 kg/m² per cm of thickness	
PACKAGING	25 kg vacuum-packed polyethylene bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET IC CONTRACTOR IN THE IC CONTRACTOR INTERVENCE INTO THE IC CONTRACTOR INTENTION INTO THE IC CONTRACTOR INTENTIAL INTO THE INTENTIAL INTENTIAL INTENTIAL INTENTIALINALINAL INTENTIALIZI

High flowing, sh added polymer f	<b>ut Betontech HPC</b> rinkage compensated cementitious grout with fibre reinforcement with a strain hardening effect acrete requiring a high level of ductility.	
APPLICATION	pouring into formwork	
CONSUMPTION	approx. 20.5 kg/m² per cm of thickness	
PACKAGING	25 kg vacuum-packed polyethylene bags and 1000 kg big bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET Shift Sh

#### Mapegrout Betontech HPC10

Rheoplastic cementitious mortar reinforced with structural fibres, with a strain hardening effect for restoring concrete requiring a high level of ductility.





# on mapei.com

#### Mapegrout BM

Two-component cementitious mortar with a low modulus of elasticity for repairing concrete.

APPLICATION	trowel, gauging trowel or rendering m	
CONSUMPTION	approx. 21 kg/m² per cm of thickness	
PACKAGING	29.7 kg kit: • 25 kg vacuum-packed polyethylene k • 4.7 kg tanks (comp. B)	
CERTIFICATIONS AND MARKINGS	EN 1504-3	

Mapegrout Colabile		
Fibre-reinforced, compensated-shrinkage, mortar for		
APPLICATION	pouring into formwork	
CONSUMPTION	approx. 21 kg/m² per cm of thickness	
PACKAGING	25 kg vacuum-packed polyethylene ba	
CERTIFICATIONS AND MARKINGS		

	<b>It High-Flow B2</b> Densated high-flowing fibre-reinforce Increte structures.
APPLICATION	pouring into formwork
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene b and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	EN 1504-3

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bags (comp. A);



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repairing concrete.



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ed micro-concrete



bags

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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	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 1504-3	DATASHEET on mapei.com	

High-flowing, sh	<b>ut Colabile TI 20</b> rinkage compensated, fibre-reinforced with rigid steel tility cementitious mortar for restoring concrete.		
APPLICATION	pouring into formwork		and the second
CONSUMPTION	approx. 20 kg/m² per cm of thickness		1.1
PACKAGING	25 kg vacuum-packed polyethylene bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

#### Mapegrout FMR

Shrinkage-compensated sulphate-resistant thixotropic mortar, fibre-reinforced with flexible metal alloy fibres, particularly suitable for the repair of concrete structures where more workability is required.





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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 m
CONSUMPTION	18 kg/m² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene ba
CERTIFICATIONS AND MARKINGS	IN 1504-3

#### 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/m² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene ba and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	EN 1504-3

Mapegrou	it LM2K
with a low modu	, thixotropic, fibre-reinforced, cementiti lus of elasticity and added organic corre crete, applied in a single layer at a thick
APPLICATION	trowel, gauging trowel or rendering mac
CONSUMPTION	approx. 21 kg/m² per cm of thickness
PACKAGING	30.25 kg kit: • 25 kg vacuum-packed polyethylene bag • 5.25 kg tanks (comp. B)
CERTIFICATIONS AND MARKINGS	

machine

bags



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bags

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tious mortar rosion inhibitor kness of 3 to 20 mm

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ags (comp. A);



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	<b>ut Fast-Set</b> , rapid-setting and hardening, shrinkage-compensated, ring concrete.	
APPLICATION	trowel or gauging trowel	
CONSUMPTION	18 kg/m² per cm of thickness	
PACKAGING	25 kg vacuum-packed polyethylene bags	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-3	DATASHEET 日本的工作

	<b>ut Easy Repair</b> hixotropic mortar for repairing deteriorated concrete.	1 Dec
APPLICATION	trowel, gauging trowel or rendering machine	
CONSUMPTION	18.5 kg/m² per cm of thickness	As a
PACKAGING	25 kg vacuum-packed polyethylene bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-3	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.







#### 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 b
CERTIFICATIONS AND MARKINGS	

#### 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 b
CERTIFICATIONS AND MARKINGS	EN 1504-3

Mapegrout T40 Medium-strength (40 MPa), shrinkage-compensated,	
-	hixotropic mortar for repairing concrete
APPLICATION	trowel, gauging trowel or rendering mach
CONSUMPTION	approx. 18.5 kg/m² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene bags
CERTIFICATIONS AND MARKINGS	



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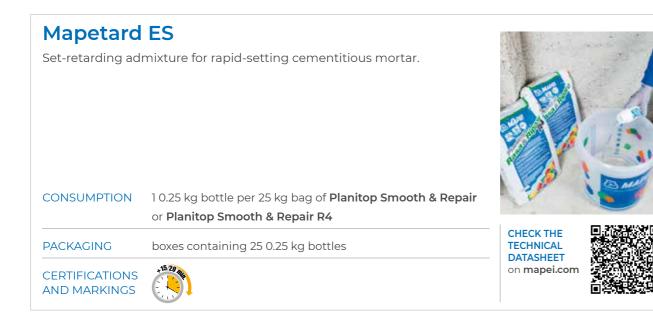


CHECK THE TECHNICAL DATASHEET on mapei.com



Mapegrou Fibre-reinforced, mortar for repair	shrinkage-compensated, sulphate-resistant thixotropic		
APPLICATION	trowel, gauging trowel or rendering machine	/	TIS
	18.5 kg/m² per cm of thickness	CHECK THE	RXXXXI
PACKAGING	25 kg paper bags	_ TECHNICAL DATASHEET	
CERTIFICATIONS AND MARKINGS	EN 1504-3	on mapei.com	

	<b>ut Tissotropico</b> , compensated-shrinkage, mortar for repairing concrete.		
APPLICATION	trowel, gauging trowel or rendering machine		
CONSUMPTION	19 kg/m² per cm of thickness		2
PACKAGING	25 kg paper bags	CHECK THE	
CERTIFICATIONS AND MARKINGS	EN 1504-3	TECHNICAL DATASHEET on mapei.com	



#### Planitop 400

Quick-setting, controlled-shrinkage thixotropic mortar for repairing the surface of concrete, applied in various thicknesses from 1 to 40 mm in a single layer.

APPLICATION	trowel or gauging trowel
CONSUMPTION	18.5 kg/m² per cm of thickness
PACKAGING	25 kg bags and 20 kg boxes containing four 5 kg Alupack bags
CERTIFICATIONS AND MARKINGS	EN 1504-3

#### **Planitop Smooth & Repair**

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. 15 kg/m² per cm of thickness
PACKAGING	25 kg vacuum-packed polyethylene ba four 5 kg Alupack bags
CERTIFICATIONS AND MARKINGS	KIER KARKER KARK

#### Planitop Smooth & Repair R4

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 bag
CERTIFICATIONS AND MARKINGS	



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oags, 20 kg boxes



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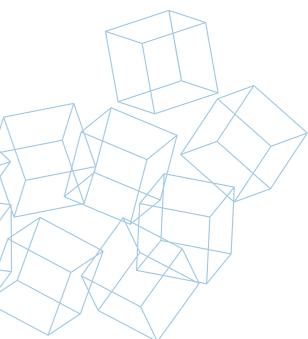


Stabilcem	1	
	ding cementitious binder for injection or anchoring micro-concrete and concrete.	
APPLICATION	injection and pouring into formwork	MI COM
CONSUMPTION	<ul> <li>as injection slurry: 1.6 kg/l of cavity to be filled;</li> <li>as mortar and beton: 350-550 kg/m³;</li> <li>as concrete: 400 kg/m³</li> </ul>	RAL D
PACKAGING	20 kg vacuum-packed polyethylene bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-6	DATASHEET on mapei.com









# 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 <i>airless</i> pump or roller	Martin and State
CONSUMPTION	0.1- 0.2 kg/m² per coat, depending on the porosity of the substrate	
PACKAGING	5 kg tanks	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

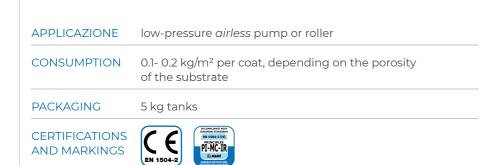
#### Planiseal WR 85 Gel

Ready-mixed, hydrophobising, protective, migrating, silane-based, thixotropic gel applied on the surface of reinforced concrete structures.

	high pressure <i>airless</i> pump or roller 0.35 kg/m² (may vary depending on roughness,	-	
	and porosity of the substrate		
PACKAGING	5 and 15 kg drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	C C C C C C C C C C C C C C C C C C C	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.

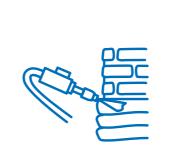




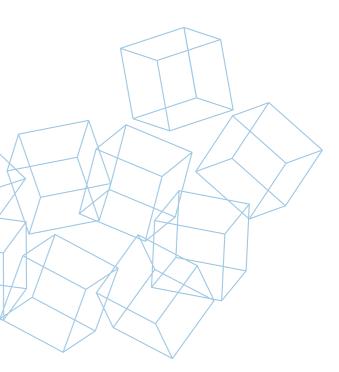








# RENDERING AND INSTALLATION MORTARS



Hydrated lime a	Allettamento nd cement-based masonry mortar for installing cks and concrete blocks.	
APPLICATION	gauging trowel	CT CT CT
CONSUMPTION	approx. 18 kg/m² per cm of thickness	S G A P
PACKAGING	25 kg bags	CHECK THE CARACTER TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 998-2	DATASHEET BACKSON TEL on mapei.com

#### **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 CHECK THE PACKAGING 25 kg bags TECHNICAL DATASHEET CERTIFICATIONS on mapei.com E G-M10 AND MARKINGS EN 998-2

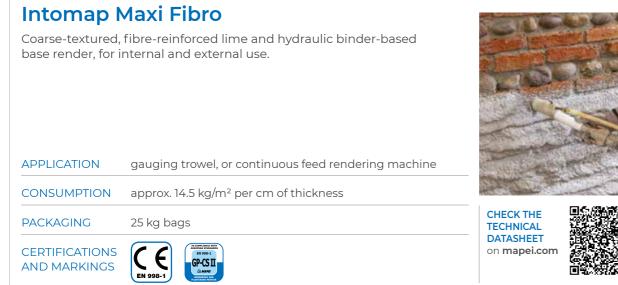


#### Intomap R2

Air lime and hydraulic binder-based base render for internal and external use.

APPLICATION	gauging trowel, or continuous feed re
CONSUMPTION	approx. 14 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

Intomap R	2 Fibro
Fibre-reinforced a for internal and ex	ir lime and hydraulic binder-based ba kternal use.
APPLICATION	gauging trowel, or continuous feed rend
CONSUMPTION	approx. 14 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	



endering machine





ase render,

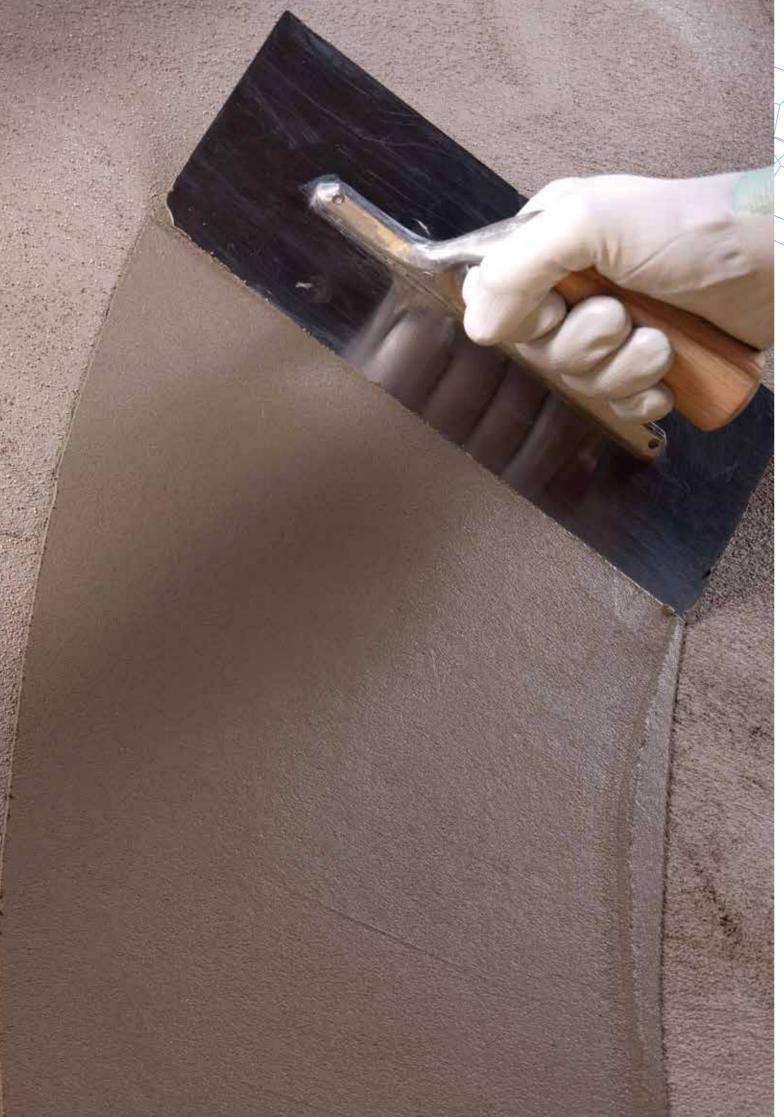


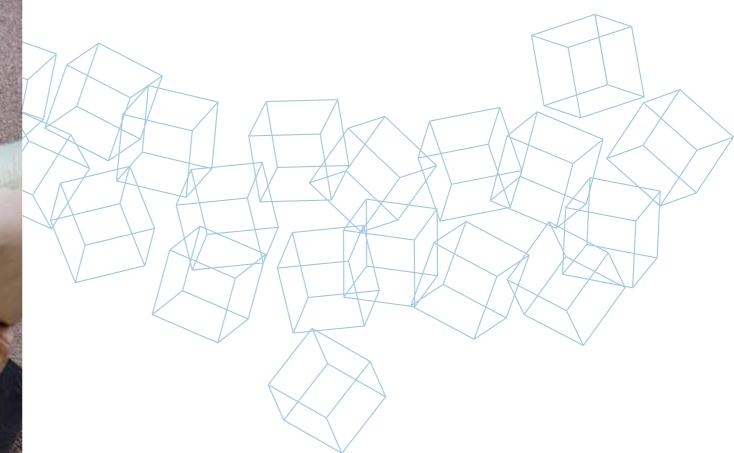
dering machine













# **SMOOTHING AND** PROTECTIVE **PRODUCTS FOR CONCRETE AND RENDER SURFACES**

Mapefinis	;h	
Two-component	cementitious mortar for finishing concrete.	
APPLICATION	trowel	
CONSUMPTION	1.8 kg/m² per mm of thickness	
PACKAGING	30 kg kit: • 24 kg bags (comp. A); • 6 kg tanks (comp. B)	
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET on mapei.com

#### **Mapelastic Guard**

Two-component, elastic cementitious mortar for protecting large concrete structures subjected to high stress.

APPLICATION	trowel, or spray with a rendering machine	
CONSUMPTION	<ul> <li>approx. 1.7 kg/m² per mm of thickness (by trowel);</li> <li>approx. 2.2 kg/m² per mm of thickness (by spray)</li> </ul>	
PACKAGING	32 kg kit: • 24 kg bags (comp. A); • 8 kg tanks (comp. B)	
CERTIFICATIONS AND MARKINGS	Anternational Action and Action a	DATASHEET on mapei.com

#### Monofinish

One-component, normal-setting cementitious mortar for smoothing concrete and cementitious render.

1.4 kg/m² per mm of thickness CONSUMPTION

trowel

PACKAGING

APPLICATION

CERTIFICATIONS AND MARKINGS





#### Nivoplan

Smoothing mortar for walls and ceilings in interior and exterior.

APPLICATION	gauging trowel or trowel
CONSUMPTION	14 kg/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

#### Planitop 100

Quick-setting, light-grey coloured fine mortar for repairing and smoothing concrete and render.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
PACKAGING	25 kg bags.
CERTIFICATIONS AND MARKINGS	N 1504-2

Planitop 200			
1	cementitious skimming mortar with a f concrete, plastic, glass and porcelain co		
APPLICATION	trowel		
CONSUMPTION	1.3 kg/m² per mm of thickness		
COLOURS	grey or white		
PACKAGING	25 kg bags		
CERTIFICATIONS AND MARKINGS			



DATASHEET on mapei.com





TECHNICAL DATASHEET on mapei.com



fine, coatings.



CHECK THE TECHNICAL DATASHEET on mapei.com





L.C.

Planitop 2	207		
	cementitious skimming mortar with a medium-grain, concrete, plastic, glass and porcelain coatings.		
APPLICATION	trowel		
CONSUMPTION	1.5 kg/m² per mm of thickness		
COLOURS	grey or white		
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 1504-2	on mapei.com	

<b>Planitop 210</b> Water-repellent cementitious skimming mortar with a fine, natural finish for concrete and plastic coatings.		
APPLICATION	trowel	
CONSUMPTION	1.3 kg/m² per mm of thickness	A Constant
COLOURS	grey or white	
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	REPART OF THE RE	DATASHEET on mapei.com

	217 cementitious skimming mortar with a coarse, concrete and plastic coatings.		1/2
APPLICATION	trowel		D' Zh
CONSUMPTION	1.3 kg/m² per mm of thickness		
COLOURS	grey or white	1	
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET on mapei.com	

#### Planitop 510

Lime-cement skimming mortar with a fine, natural finish for render.

APPLICATION	trowel
CONSUMPTION	1.3 kg/m² per mm of thickness
COLOURS	grey or white
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 998-1

Planitop 517				
Lime-cement skimming mortar with a coarse, natural				
APPLICATION	trowel			
CONSUMPTION	1.3 kg/m² per mm of thickness			
COLOURS	grey or white			
PACKAGING	25 kg bags			
CERTIFICATIONS AND MARKINGS				

<b>Planitop 525</b> Natural-finish, white-coloured lime and cement smo for "fresh" or hardened internal and external render, a up to 3 mm thick.				
APPLICATION	trowel			
CONSUMPTION	1.3 kg/m² per mm of thickness			
COLOUR	white			
PACKAGING	25 kg bags			
CERTIFICATIONS AND MARKINGS				



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al finish for render.





oothing compound , applied in layers



CHECK THE TECHNICAL DATASHEET on mapei.com







Planitop 5 Lime-cement sk and concrete.	530 imming mortar with a fine, natural finish for render		
APPLICATION	trowel		
CONSUMPTION	1.25 kg/m² per mm of thickness	di l	
COLOURS	grey or white		
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET on mapei.com	

	540 cementitious skimming mortar with a fine, render and concrete.	
APPLICATION	trowel	The second se
CONSUMPTION	approx. 1.2 kg/m² per mm of thickness	CONTRACTOR OF THE
COLOURS	grey or white	
PACKAGING	25 kg bags	CHECK THE DUCK SO TECHNICAL
CERTIFICATIONS AND MARKINGS	RECEIVENT AND A CONTRACT OF A	DATASHEET on mapei.com

Planitop 5	560 imming mortar with ultra-fine finish for render.	
APPLICATION	trowel	
CONSUMPTION	1.1 kg/m² per mm of thickness	
COLOUR	white	A States
PACKAGING	20 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	Revenue and Revenu	DATASHEET on mapei.com

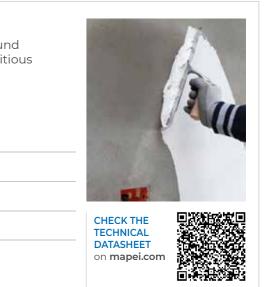
#### Planitop 565

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/m² per mm of thickness
COLOUR	white
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	

Planitop 600 RasaGesso			
Lime-gypsum sk	imming mortar for internal render.		
APPLICATION	trowel		
CONSUMPTION	approx. 1 kg/m² per mm of thickness		
COLOUR	white		
PACKAGING	15 kg bags		
CERTIFICATIONS AND MARKINGS			

Planitop 610 RasaGesso M Gypsum-based skimming mortar for internal render.			
APPLICATION	trowel		
CONSUMPTION	approx. 1 kg/m² per mm of thickness		
COLOUR	white		
PACKAGING	15 kg bags		
CERTIFICATIONS AND MARKINGS	IN 13279-1 B1-20-2 UNI 13279-1		









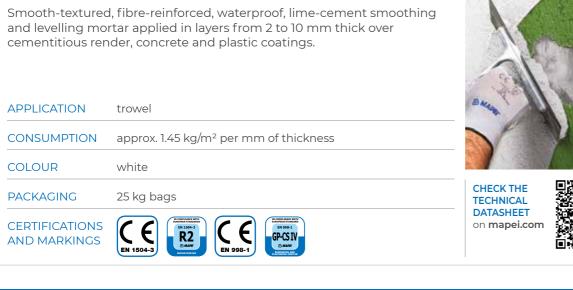




<b>Planitop Fast 330</b> Quick-setting, fibre-reinforced cementitious levelling mortar for internal and external floors and walls, applied in layers from 3 to 30 mm to even out irregularities.		*	1 the
APPLICATION	trowel	the states	and the second
CONSUMPTION	14.5 kg/m² per cm of thickness		
PACKAGING	25 kg vacuum-packed polyethylene bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

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/m² per mm of thickness	ALCON TO A
PACKAGING	20 kg bags	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET on mapei.com

#### Planitop Raso Max



#### **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/m² per mm of thickness
COLOUR	white
PACKAGING	20 kg bags
CERTIFICATIONS AND MARKINGS	

Triblock Finish		
Three-component, epoxy-cementitious mortar for sm damp substrates.		
APPLICATION	gauging trowel or rendering machine	
CONSUMPTION	2 kg/m² per mm of thickness	
PACKAGING	31.25 kg kit: • 1.5 kg drums (comp. A); • 4.75 kg drums (comp. B); • 25 kg bags (comp. C)	
CERTIFICATIONS AND MARKING	EN 1504-2	





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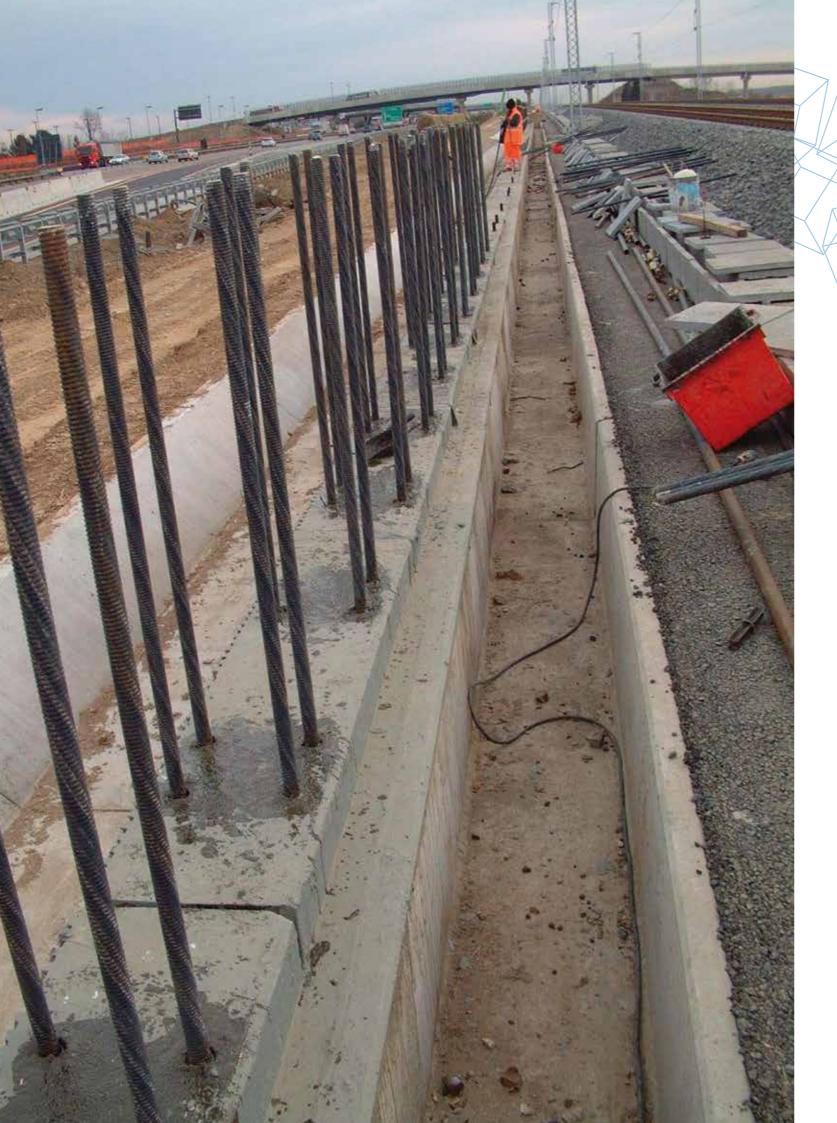




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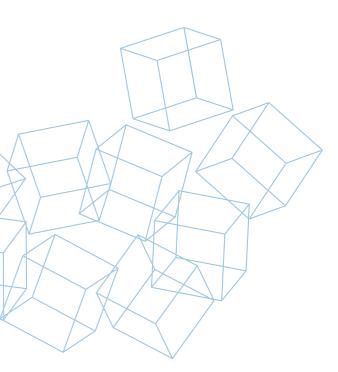








# PRODUCTS FOR ANCHORING AND RAPID FIXING



Lampoce Ready-to-use, qu hydraulic binder	uick-setting and hardening, anti-shrinkage	
APPLICATION	gauging trowel or trowel	THE CIPE
CONSUMPTION	1.8 kg/dm ³ of cavity to be filled	TEN.
PACKAGING	25 kg bag, boxes with 4 sachets 5 kg, packs 9 1 kg packaging	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	Ready ECT	DATASHEET on mapei.com

#### Mapefill

Fluid expansive mortar for anchoring objects in place.

APPLICATION	pouring		
CONSUMPTION	1.95 kg/dm³ of cavity to be filled		0
PACKAGING	25 kg paper bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

Mapefill N	4F 610	
Expansive morta	ar for precision anchoring in thick layers.	
APPLICATION	pouring	
CONSUMPTION	approx. 21 kg/m² per cm of thickness	
PACKAGING	25 kg vacuum-packed polyethylene bags and 1000 kg big bags	
CERTIFICATIONS AND MARKINGS	NUMERANT AND	on mapei.com

#### Mapefill 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 b
CERTIFICATIONS AND MARKINGS	EN 1504-6

#### Mapefix Metal Sleeve

Cylindrical perforated metal sleeve for applying chemical anchors in drilled substrates. 1 m long cylinder to be cut to size.

TO BE USED WITH	Mapefix range
DIAMETER AND LENGTH	Ø 20 x 1000 mm x 25 pcs Ø 16 x 1000mm x 50 pcs. Ø 12 x 1000mm x 50 pcs.

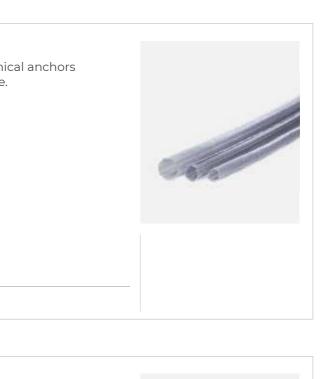
#### **Mapefix Plastic Sleeve**

Cylindrical perforated plastic sleeve for applying chemical anchors in drilled substrates.

Ø 12 x 80 mm Ø 15 x 85 mm Ø 20 x 85 mm
Mapefix range
10 pcs sachet



bags





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#### Mapefix Combibox VE SF Kit Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural loads. Certified for threaded rods, rebar, Cl 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 PACKAGING 300 ml, 420 ml CERTIFICATIONS AND MARKINGS E M8-M30 Ø8-Ø32 6 Ø8-Ø32 M12-M24 ZA E M8-M30 Ø8-Ø32 M8-M30 Ø8-Ø32 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 CHECK THE CERTIFICATIONS AND MARKINGS TECHNICAL DATASHEET on mapei.com .6 M8-M30 Ø8-Ø32 Ø8-Ø40

#### 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 ( <b>Mapei Gun 585 2K</b> , manual; <b>Mapei Gun 58</b> Electric, battery; <b>Mapei Gun 585 Air</b> , pneumatic)	35
COLOUR	grey	
PACKAGING	585 ml	
CERTIFICATION	S AND MARKINGS	
Rebar: post installed rebar	-Ø40 (077. non oracker concrete (077. non	CHECK THE TECHNICAL DATASHEET
🥸 (E 🛛	12-M24 CE M8-M30 Ø8-Ø32	on mapei.com

USABLE WITH	Mapefix EP 50, Mapefix EP 100

Mapefix EP Mixer

#### Mapefix PE + VE Mixer

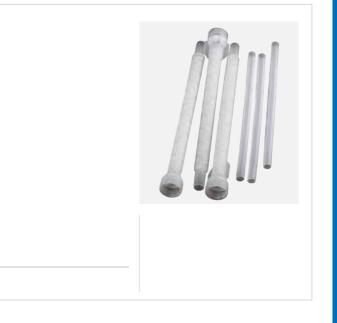
Spare static mixers for chemical anchoring.

USABLE WITH	Mapefix PE SF, Mapefix VE SF, Ma Mapefix PolyBond, Mapefix UM-H
PACKAGING	12 pcs sachet

	Mapefix PE SF		
Styrene-free, polyester resin-based chemical fastene Certified for threaded rods in concrete and masonry.			
	APPLICATION extru	sion gun	
	PACKAGING 300 r	nl, 420 ml	
	CERTIFICATIONS AND M	ARKINGS	



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#### apefix VinyBond, H

r for heavy loads.











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Polyester resin-	PolyBond based chemical fastener for heavy loads.			
APPLICATION       extrusion gun (Mapei 310 PRO and Mapei Gun 420 2K)				
COLOUR	grey			
PACKAGING	300 ml and 420 ml	CHECK THE TECHNICAL		
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com		

#### 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 ( <b>Mapei Gun 420 2K</b> )	
COLOUR	grey	1
PACKAGING	420 ml	
CERTIFICATIONS	S AND MARKINGS	
C2: Seismic performance	2-M24 Ct: Seismic performance M8-M30 Ø8-Ø32 M8-M30 OPt cacket and non-cracked concrete OPt cacket and non-cracked concrete M8-M30	CHECK THE TECHNICAL
Rebar: post installed rebar	B-Ø32 M20 IG OFF: non reader concrete OFF: non reader concrete	on mapei.com

#### Mapefix VE SF

Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural loads. Certified for threaded rods, rebar, CI seismic performance.

APPLICATION extrusion gun

PACKAGING 300 ml, 420 ml

CERTIFICATIONS AND MARKINGS







#### Mapefix VinyBond

Styrene-free, vinyl ester, hybrid resin-based chemical fastener for structural loads Certified for threaded rods in concrete and rebar in reinforced concrete.

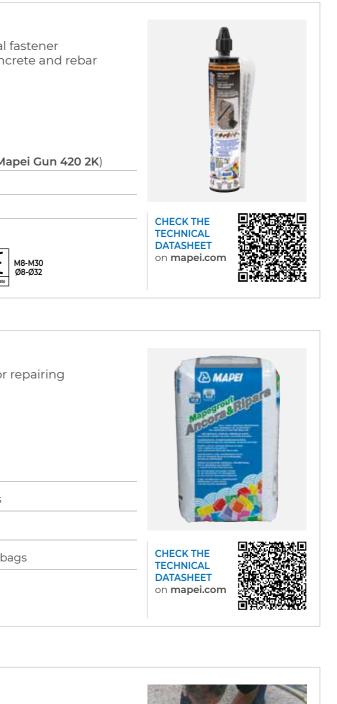
APPLICATION	extrusion gun (Mapei 310 PRO and Ma
COLOUR	grey
PACKAGING	300 ml and 420 ml
CERTIFICATIONS	AND MARKINGS
Rebar: post installed rebar	Ø32 20 IG OP: nor cracker concrete M8-M30 Ø8-Ø32 OP: cracker and nor-cracked concrete

#### **Mapegrout Anchor & Repair**

Fibre-reinforced, compensated-shrinkage, mortar for repairing concrete and anchoring metal structures.

APPLICATION	pouring into formwork
CONSUMPTION	approx. 21 kg/m² per cm of thickness
COLOUR	grey
PACKAGING	25 kg vacuum-packed polyethylene b
CERTIFICATIONS AND MARKINGS	

Planibond BA 100			
Two-component	fluid epoxy resin for anchoring steel		
APPLICATION	pouring		
	pouring		
CONSUMPTION	approx. 2 kg/dm³		
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/m² per mm of thickness		
PACKAGING	12.2 kg kit: • 1.6 kg drums (comp. A); • 0.6 kg drums (comp. B); • 10 kg bags (comp. C)		
	36.6 kg unit: • 4.8 kg drums (comp. A); • 1.8 kg drums (comp. B); • 30 kg bags (comp. C)		
CERTIFICATIONS AND MARKINGS	EN 1504-6	DATASHEET on mapei.com	

#### 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	1	
CONSUMPTION	2.2 kg/l of cavity to be filled	6	
PACKAGING	96.1 kg units: • 10.5 kg drums (comp. A); • 1.6 kg bottles (comp. B); • 84 kg vacuum-packed polyethylene bags (four 21 kg bags)	CHECK THE TECHNICAL DATASHEET on mapei.com	
CERTIFICATIONS AND MARKINGS	EN 1504-6		

	Super Grip /lic assembly adhesive for interior and exterior use, I sucker effect.			
	extrusion gun 15 meters of bead, triangular section			
COLOUR	white		1 30	
PACKAGING	310 ml cartridges	CHECK THE TECHNICAL		
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com		

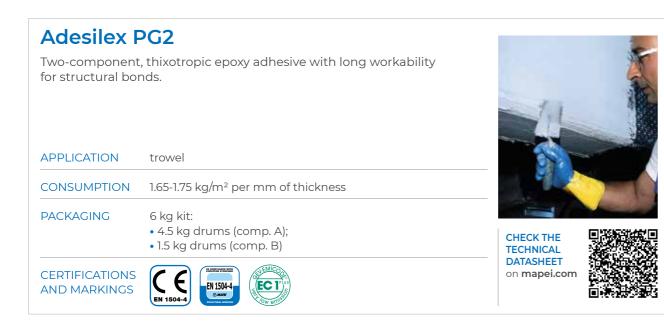






Adesilex F	PG1	
Two-component	, thixotropic epoxy adhesive for structural bonds.	
APPLICATION	trowel	6
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness	
PACKAGING	2 kg kit: • 1.5 kg drums (comp. A); • 0.5 kg drums (comp. B)	
	6 kg kits: • 4.5 kg drums (comp. A); • 1.5 kg drums (comp. B)	
CERTIFICATIONS AND MARKINGS	EN 15044	DATASHEET on mapei.com

Adesilex F	PG1 Rapido	
Two-component for structural bo	t, rapid-setting, thixotropic epoxy adhesive nds.	
APPLICATION	trowel	
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness	The set
PACKAGING	6 kg kit: • 4.5 kg drums (comp. A); • 1.5 kg drums (comp. B)	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-4	DATASHEET on mapei.com



#### **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/m² per mm of thickness
PACKAGING	<ul> <li>2 kg kit: 1.5 kg drums (comp. A); 0.5 kg</li> <li>6 kg kit: 4.5 kg drums (comp. A); 1.5 kg</li> <li>30 kg kit: 22.5 kg drums (comp. A); 7.5</li> </ul>
CERTIFICATIONS AND MARKINGS	EN 1504-4

Epojet		
Two-component, super-fluid epoxy resin for injection		
APPLICATION	injection or pouring	
CONSUMPTION	<ul> <li>sealing cracks: 1.1 kg/l of cavity to be f</li> <li>bonding steel to concrete: 1.1 kg/m² p</li> </ul>	
PACKAGING	<ul><li>2.5 kg kit:</li><li>2 kg drums (comp. A);</li><li>0.5 kg drums (comp. B)</li></ul>	
	4 kg kits: • 3.2 kg drums (comp. A); • 0.8 kg drums (comp. B)	
CERTIFICATIONS AND MARKINGS	EN 1504-5 EN 1504-5	

Epojet LV	Epojet LV		
	epoxy resin, with very low viscosity for in Iso on wet surfaces.		
APPLICATION	injection or pouring		
CONSUMPTION	<ul> <li>sealing cracks: 1.1 kg/l of cavity to be filled</li> <li>bonding steel to concrete: 1.1 kg/m² per r</li> </ul>		
PACKAGING	2.5 kg kit: • 2 kg drums (comp. A); • 0.5 kg drums (comp. B)		
CERTIFICATIONS AND MARKINGS	EN 1504-5		



kg drums (comp. B); kg drums (comp. B); .5 kg drums (comp. B)

CHECK THE TECHNICAL DATASHEET on mapei.com



and anchoring.

filled; oer mm



DATASHEET on **mapei.com** 



njection

ed; mm



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Eporip		A season the
	solvent-free epoxy adhesive for construction joints nic sealing of cracks in screeds.	
APPLICATION	brush, trowel or pouring	
CONSUMPTION	1.35 kg/dm³ for bonding	Late 1
PACKAGING	<ul> <li>10 kg kit: component A 7.5 kg + component B 2.5 kg</li> <li>2 kg kit:</li> </ul>	CHECK THE 回题资格资源回
CERTIFICATIONS AND MARKINGS	component A 1.5 kg + component B 0.5 kg	TECHNICAL DATASHEET on mapei.com

#### **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	13
CONSUMPTION	1.7 kg/l of cavity to be filled	and the second s
PACKAGING	box containing 6 300 ml A+B 6 kits, + 6 sachets containing curved steel clamps	
CERTIFICATIONS AND MARKINGS	Ready ECT	DATASHEET COM on mapei.com Com

### 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
 Good Comp. Carbon







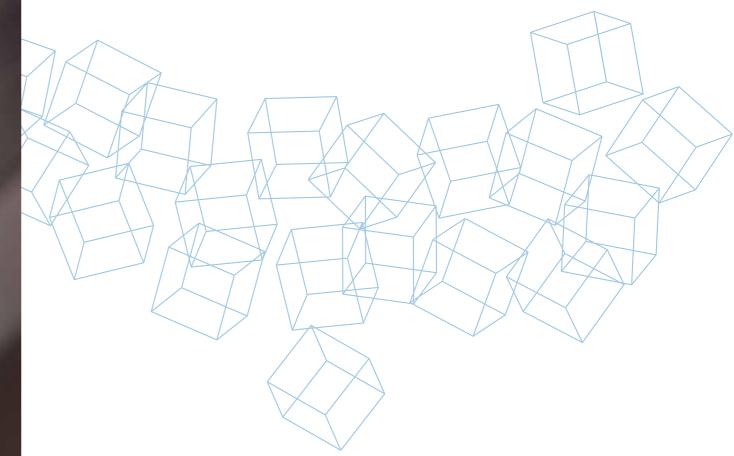
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# PRODUCTS FOR GALVANIC CATHODIC PROTECTION

	cm zinc plates applied directly on the surface rovide galvanic cathodic protection for rebar	3	
APPLICATION	on the external surfaces of concrete	CHECK THE TECHNICAL	
CONSUMPTION	depending on the density of the masonry	DATASHEET on mapei.com	
PACKAGING	1 carton box containing a 25 cm x 25 m roll		

#### 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	CHECK THE TECHNICAL
CONSUMPTION	depending on the density of the masonry	DATASHEET DATASHEET on mapei.com
PACKAGING	12 pcs boxes	

#### 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.



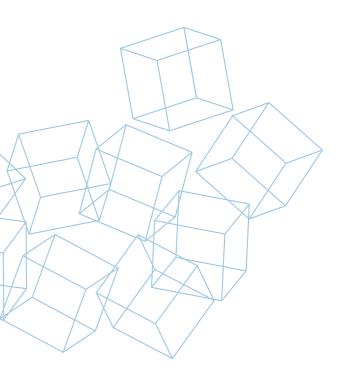
APPLICATION	on the external surfaces of the repaired concrete, new or existing	
CONSUMPTION	apply the plates continuously along the entire length of the reinforced concrete	
PACKAGING	1 carton box containing 12 cm x 15 m rolls	







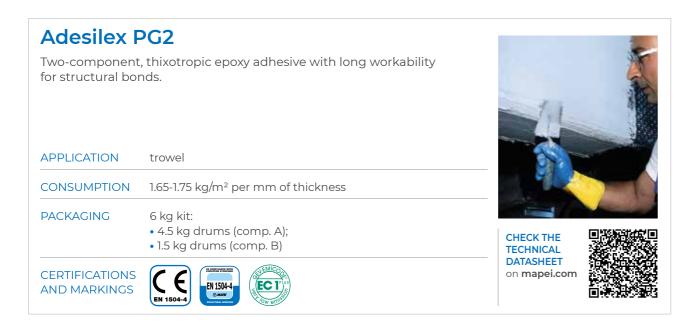
# COMPOSITE SYSTEMS FOR STRUCTURAL STRENGTHENING



#### 1. PRODUCTS FOR COMPOSITE SYSTEMS FOR STRUCTURAL STRENGTHENING

Adesilex F	PG1	HO
Two-component	, thixotropic epoxy adhesive for structural bonds.	
APPLICATION	trowel	6
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness	
PACKAGING	2 kg kit: • 1.5 kg drums (comp. A); • 0.5 kg drums (comp. B)	
	6 kg kits: • 4.5 kg drums (comp. A); • 1.5 kg drums (comp. B)	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com 日子 日子

	<b>PG1 Rapido</b> , rapid-setting, thixotropic epoxy adhesive nds.	
APPLICATION	trowel	
CONSUMPTION	1.65-1.75 kg/m² per mm of thickness	The sit
PACKAGING	6 kg kit: • 4.5 kg drums (comp. A); • 1.5 kg drums (comp. B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-A	DATASHEET on mapei.com



#### 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
ELONGATION AT FAILURE	1,6% - 1,6% - 0,95%
PACKAGING	25 m rolls

#### Carbotube

Pultruded carbon fibre tube preformed with epoxy resin with a protective plastic film for reinforced stitching in masonry.

TENSILE MODULUS OF ELASTICITY	170,000 N/mm²
ELONGATION AT FAILURE	1.6%
PACKAGING	boxes with 10 pcs of 2 m
PACKAGING	boxes with 10 pcs of 2 m

Epojet	
Two-component	, super-fluid epoxy resin for injection
APPLICATION	injection or pouring
CONSUMPTION	<ul> <li>sealing cracks: 1.1 kg/l of cavity to be f</li> <li>bonding steel to concrete: 1.1 kg/m² p</li> </ul>
PACKAGING	2.5 kg kit: • 2 kg drums (comp. A); • 0.5 kg drums (comp. B)
	4 kg kits: • 3.2 kg drums (comp. A); • 0.8 kg drums (comp. B)
CERTIFICATIONS AND MARKINGS	EN 1504-5 EN 1504-5



CHECK THE TECHNICAL DATASHEET on mapei.com





and anchoring.

filled; per mm



CHECK THE TECHNICAL DATASHEET on mapei.com







#### Mapegrid B 250 Alkali-resistant, primed basalt-fibre mesh for structural "reinforced" strengthening of stone masonry, brick, tuff surfaces. TYPE OF FIBRE basalt fibres CHECK THE TECHNICAL WEIGHT 250 g/m² DATASHEET SIZE 6 x 6 mm mesh on mapei.com PACKAGING 50 x 1 m rolls

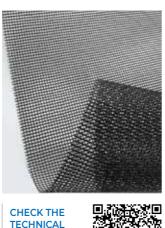
#### Mapegrid B 300

Pre-primed alkali-resistant basalt fibre mesh for structural "reinforced" strengthening of stone masonry, brick, tuff surfaces.

TYPE OF FIBRE	basalt	
WEIGHT	300 g/m²	CHECK THE CHECK THE TECHNICAL
SIZE	8 x 8 mm mesh	DATASHEET DATASHEET ON MADE
PACKAGING	50 x 1 m rolls	

#### 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	DATASHEET ON mapei.com
PACKAGING	50 x 1 m rolls	

#### 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/m²
SIZE	10 x 10 mm mesh
PACKAGING	50 x 1 m rolls

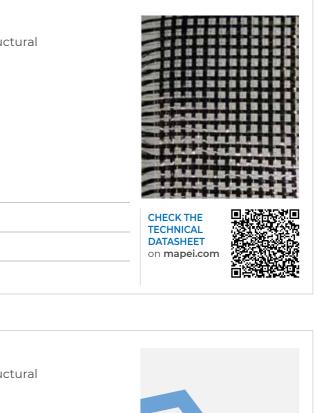
#### Mapegrid C 200

Mapegrid G 120

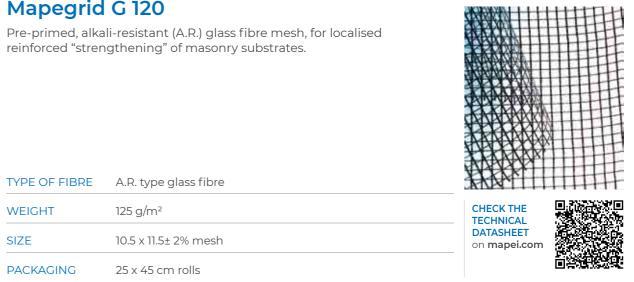
High-strength carbon fibre mesh for "reinforced" structural strengthening of masonry and concrete structures.

TYPE OF FIBRE	high-strength carbon
WEIGHT	200 g/m²
SIZE	10 x10 mm mesh
PACKAGING	50 x 1 m rolls

reinforced "stren	ngthening" of masonry substrates.
TYPE OF FIBRE	A.R. type glass fibre
WEIGHT	125 g/m²
SIZE	10.5 x 11.5± 2% mesh
PACKAGING	25 x 45 cm rolls







#### 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	CHECK THE CHECK THE
SIZE	21 x 21 mm mesh	DATASHEET DATA DATA DATA DATA DATA DATA DATA D
PACKAGING	50 m x 133 cm rolls	

#### Mapei Steel Bar 304

Ultra high-strength helical bars in AISI 304 stainless-steel for reinforced pointing on masonry structures.

1	-	1	
(			
1	_		

	DIAMETER 6	ultra high-strength AISI 304 steel 5 mm 0 mm rolls	CHECK THE TECHNICAL DATASHEET on mapei.com	
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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



#### 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> <li>Ø 6 mm: lengths of 40, 60 and 100 cr</li> <li>Ø 8 mm: lengths of 40, 60, 80 e 100 c</li> <li>Ø 10 mm: lengths of 40, 60 , 80 cm at</li> </ul>	
PACKAGING	<ul> <li>50 pcs boxes lengths of 40 and 60 cr</li> <li>50 pcs tubes lengths of 80 and 100 cr</li> </ul>	
CERTIFICATIONS AND MARKINGS	EN 845-1	

#### 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/m²
SIZE	30 x 30 mm mesh
PACKAGING	25 x 1 m rolls

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

cm; cm; and 100 cm

cm; cm















#### **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	AT THE WAY
SIZE	• 7 mm 200x100 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	

#### 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/m²	
SIZE	33 x 33 mm mesh	
PACKAGING	2 m height x 33 cm x 33 cm, 10 pcs	

#### 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	450 g/m²
SIZE	66 x 66 mm mesh
PACKAGING	25 m x 2 m rolls

#### 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 ²	
SIZE	66 x 66 mm mesh	
PACKAGING	2 m height x 33 cm x 33 cm, 10 pcs	

#### 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.

E-CR glass fibres
300 g/m ²
99 x 99 mm mesh
13 m x 2 m rolls











#### 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 ²	
SIZE	99 x 99 mm mesh	
PACKAGING	2 m height x 33 cm x 33 cm, 10 pcs	

#### **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.	
E-CR glass fibres	
• 7 mm 200x100 mm • 7 mm 400x100 mm • 7 mm 800x100 mm	

PACKAGING 100 pcs

TYPE OF FIBRE

SIZE

#### 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	CHECK THE TECHNICAL	
DIAMETER	nominal 9.7 mm	DATASHEET on mapei.com	
PACKAGING	boxes with 10 pcs of 2 m		

#### 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 9.53 mm
PACKAGING	boxes with 10 pcs of 6 m

#### 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	

MapeWra	p 12
	, slow-setting, thixotropic epoxy grout faces 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	



on mapei.con





TECHNICAL DATASHEET on mapei.com



t for evening



CHECK THE TECHNICAL DATASHEET on mapei.com





MapeWra Two-component of MapeWrap wi	• superfluid epoxy resin for impregnation	
APPLICATION:	impregnation through immersion	
CONSUMPTION	depending on the type of fabrics and the height	
PACKAGING	5 kg kit: • 4 kg drums (comp. A); • 1 kg drums (comp. B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-4	DATASHEET on mapei.com

#### MapeWrap 31

Two-component, medium-viscosity, epoxy adhesive for impregnation of MapeWrap with "wet system".

APPLICATION	roller or brush	
CONSUMPTION	depending on the type of fabrics and the height	
PACKAGING	5 kg kit: • 4 kg drums (comp. A); • 1 kg drums (comp. B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com



#### 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

#### MapeWrap B UNI-AX

Unidirectional, high strength basalt fibre fabric.

WEIGHT	400-600 g/m²
THICKNESS	equivalent thickness of dry fabric 0.143
WIDTH	40 cm
MODULUS OF ELASTICITY	70 GPa
PACKAGING	50 m rolls

Bidirectional, balanced, high strength carbon fibre fabric.

WEIGHT	300 g/m²
THICKNESS	equivalent thickness of dry fabric 0.064
WIDTH	40-50 cm
MODULUS OF ELASTICITY	230 GPa
PACKAGING	50 m rolls





TECHNICAL DATASHEET on mapei.con











CHECK THE TECHNICAL DATASHEET on mapei.com



4-0.10 mm

	<b>P C Connector</b> /15/10 mm - 40/15/8 mm - 30/15/10 mm	
	on fibre connector for anchoring with npregnated with <b>MapeWrap 21</b> .	I
TYPE OF FIBRE	high-strength carbon	
DIAMETER	8, 10 mm	_
LENGTH	• pre-formed bar 20, 30, 40 cm • cord 15 cm	
MODULUS OF ELASTICITY	150 GPa	CHECK THE CHECK THE TECHNICAL DATASHEET IN TOTAL DI on mapei.com
PACKAGING	50 pcs boxes	

- Unidirectional h	p C FIOCCO igh strength carbon fibre cord to be impregnated 21 (two-component superfluid epoxy resin) to make ections".	No.	
TYPE OF FIBRE	high-strength carbon	1	and the
DIAMETER	6, 8, 10, 12 mm	CHECK THE	
MODULUS OF ELASTICITY	234 GPa	TECHNICAL DATASHEET on mapei.com	
PACKAGING	10 m rolls		

#### MapeWrap C QUADRI-AX

Quadriaxial, balanced, high strength carbon fibre fabric, with high modulus of elasticity.

WEIGHT	380 g/m²	
THICKNESS	Equivalent thickness of dry fabric: 0.053 mm	
WIDTH	42 cm	
MODULUS OF ELASTICITY	230 GPa	TECHNICAL DATASHEET on mapei.com
PACKAGING	50 m rolls	

#### 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
WIDTH	10, 20, 40 cm
MODULUS OF ELASTICITY	252 GPa + 2%
PACKAGING	50 m rolls
CERTIFICATIONS AND MARKINGS	ES ES

#### 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
WIDTH	10, 20, 40 cm
MODULUS OF ELASTICITY	390 GPa
PACKAGING	50 m rolls

#### 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	

64-0.337 mm



CHECK THE TECHNICAL DATASHEET on mapei.com









on mapei.com





CHECK THE TECHNICAL DATASHEET on mapei.com





#### MapeWrap EQ Net

TYPE OF FIBRE E glass fibres

Bi-directional, primed glass fibre fabric to protect secondary partition walls in buildings from seismic activity and to prevent brick-cement floors collapsing.



	5	
WEIGHT	286 g/m²	1 1 1 2
THICKNESS	Equivalent thickness of dry fabric: 0.057 mm	
WIDTH	100 cm	_
PACKAGING	50 m rolls	

Unidirectional h	p G FIOCCO igh strength glass fibre cord to be impregnated 21 (two-component superfluid epoxy resin) to make ections".		
TYPE OF FIBRE	E glass fibres		Nº 1
DIAMETER	6, 8, 10, 12 mm	CHECK THE	
MODULUS OF ELASTICITY	81.4 GPa	TECHNICAL DATASHEET on mapei.com	
PACKAGING	10 m rolls		

MapeWra Unidirectional, g	<b>P G UNI-AX</b> Jlass fibre fabric.	
TYPE OF FIBRE	E glass fibres	
WEIGHT	900 g/m²	ALL SALES
THICKNESS	equivalent thickness of dry fabric: 0.354 mm	
WIDTH	30-60 cm	
MODULUS OF ELASTICITY	80.7 GPa	CHECK THE TECHNICAL DATASHEET on mapei.com
PACKAGING	50 m rolls	

MapeWrap Primer 1
Two-component epoxy primer specifically formula for the <b>MapeWrap</b> system.

APPLICATION	roller or brush
CONSUMPTION	250-300 g/m²
PACKAGING	2 kg kit: • 1.5 kg drums (comp. A);

• 0.5 kg drums (comp. B)

#### 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

Planitop HDM Maxi
Two-component ready-mixed, high d

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 m
CONSUMPTION	approx. 1.85 kg/m² per mm of thicknes
PACKAGING	31.25 kg kit: • 25 kg bags (comp. A); • 6.25 kg tanks (comp. B)
CERTIFICATIONS	

EN 1504-3 AND MARKINGS











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CHECK THE TECHNICAL DATASHEET on **mapei.com** 







#### **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	IL It
CONSUMPTION	approx. 1.9 kg/m² per mm of thickness	6
PACKAGING	29.75 kg kit: • 25 kg bags (comp. A); • 4.75 kg tanks (comp. B)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

#### **Planitop HPC**

APPLICATION

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

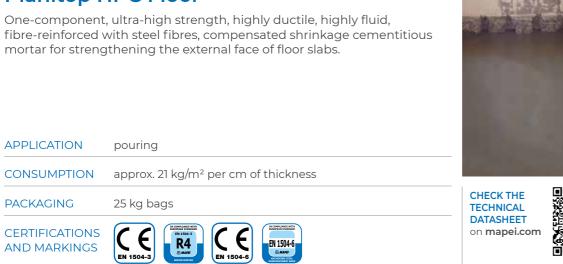
(1.625 kg of Fibre HPC per 25 kg bag of Planitop HPC).

pouring into formwork

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CONSUMPTION	approx. 20 kg/m² per cm of thickness	100
PACKAGING	25 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-3	on mapei.co

#### **Planitop HPC Floor**



#### **Planitop HPC Floor 46**

Ultra-high performance, high ductility, free-flowing cementitious micro-concrete reinforced with steel fibres.

APPLICATION	pouring
CONSUMPTION	approx. 22 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	

#### Planitop HPC Floor 46 T

Ultra-high performance, high ductility, semi-fluid cementitious micro-concrete reinforced with steel fibres.

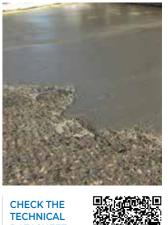
APPLICATION	pouring
CONSUMPTION	approx. 22 kg/m² per cm of thickness
PACKAGING	25 kg bags and 1000 kg big bags
CERTIFICATIONS AND MARKINGS	

#### **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/m² per cm of thickness
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 1504-3

















CHECK THE TECHNICAL DATASHEET on mapei.com



Planitop I Ultra high-perfor micro-concrete.	<b>HPC LV</b> rmance self-compacting expanding cementitious	
APPLICATION	pouring into formwork	
CONSUMPTION	approx. 22 kg/m² per cm of thickness	
PACKAGING	25 kg bags	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-3	DATASHEET on mapei.com

#### **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).

APPLICATION	with spreader, trowel, also without formworks in vertical application or on ceiling	1
CONSUMPTION	approx. 21 kg/m² per cm of thickness	and the second second
PACKAGING	<ul> <li>comp. A (powder): 25 kg bags</li> <li>comp. B (Fibre HPC): boxes containing 6.5 kg of metal rigid fibres</li> </ul>	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-3	DATASHEET on mapei.com

#### **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/m² per mm of thickness	and a second
PACKAGING	<ul> <li>comp. A (powder):</li> <li>25 kg bags</li> <li>5 kg tanks comp. B (liquid)</li> </ul>	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	Image: State of the state o	DATASHEET on mapei.com

#### **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).

APPLICATION	rake
CONSUMPTION	approx. 21.5 kg/m² per cm of thicknes
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	<b>EN 1504-3</b>

#### 2. COMPLEMENTARY FIBRES

#### **Fibre HPC**

Stiff steel fibres used in combination with Planitop HPC, Planitop HPC Tixo and Planitop U-HPC Floor mortars.

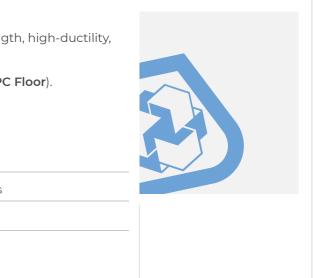
CONSUMPTION	1.625 kg per 25 kg bag of <b>Planitop HPC,</b> and <b>Planitop U-HPC Floor</b>	
PACKAGING	6.5 kg boxes	

3. ACCESSORY ITEMS

#### Injectors Ø 23

Plastic injectors with non-return valve for injecting epoxy resins.

DIAMETER	external diameter 23 mm, injection hole
LENGTH	80 mm





, Planitop HPC Tixo



le 5 mm

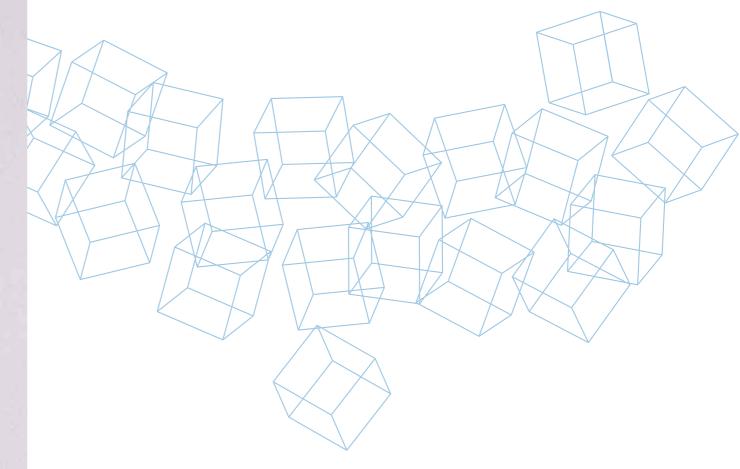


Special spindle for inserting Mapei Steel Dry AISI 316 helical bars. Complete with adapter for SDS hammer drill for dry application.		
DIAMETER	8 mm, 10 mm, 12 mm 1 pcs boxes	











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		1
CONSUMPTION	<ul> <li>4.0-6.0 kg/m² depending on the bonding technique.</li> <li>1.3-1.55 kg/m² per mm of thickness as smoothing compound (recommended: approx. 4 mm in 2 coats)</li> </ul>		2
COLOUR	grey		
PACKAGING	25 kg	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

#### 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> <li>4.0-6.0 kg/m² depending on the bonding technique.</li> <li>1.35-1.55 kg/m² per mm of thickness as smoothing compound (recommended: approx. 4 mm in 2 coats)</li> </ul>	
COLOURS	white and grey	
PACKAGING	25 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 998-1 EN 998-1	DATASHEET on mapei.com

#### 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	(the man	
CONSUMPTION	<ul> <li>3.0-5.0 kg/m² depending on the bonding technique.</li> <li>1.20-1.40 kg/m² of thickness as smoothing compound (recommended: approx. 4 mm coats)</li> </ul>	3	
COLOUR	white	6.00	
PACKAGING	23 kg	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	Ultra ite Technology.	DATASHEET on mapei.co	

#### 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> <li>4.0-6.0 kg/m² depending on the bon</li> <li>1.35-1.55 kg/m² per mm of thickness a compound (recommended: approx.</li> </ul>
COLOURS	white and grey
PACKAGING	25 kg
CERTIFICATIONS AND MARKINGS	EN 998-1

#### Mapetherm EPS 100 CAM

EPS insulating panel (Sintered Expanded Polystyrene), for external thermal insulation systems.

COLOUR	light grey
SIZE	100x50 cm panels from 2 to 20 cm thic
PACKAGING	from 1.5 to 15 m cm² (depending on th
CERTIFICATIONS AND MARKINGS	EN 13163

#### **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> <li>0.5 mm: 1.9- 2.1 kg/m² per 1 mm of thic</li> <li>1.5 mm: 4.0- 5.0 kg/m² per 3- 4 mm of</li> </ul>	
COLOURS	white or various colours using the <b>Colo</b> automatic colouring system	
PACKAGING	20 kg drums	
CERTIFICATIONS AND MARKINGS	Ultracite	



nding technique. as smoothing . 4 mm in 2 coats)









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he thickness)





ickness of thickness

orMap®







<b>Mapetherm EPS G CAM</b> EPS insulating panel (Sintered Expanded Polystyrene) with graphite, for external thermal insulation systems.			p
COLOUR	dark grey	~	
SIZE	100x50 cm panels from 4 to 20 cm thick		
PACKAGING CERTIFICATIONS AND MARKINGS		CHECK THE TECHNICAL DATASHEET on mapei.com	

EPS insulating p	TIMEPS G 100 CAM anel (Sintered Expanded Polystyrene) with graphite, mal insulation systems.	
COLOUR	dark grey	
SIZE	100x50 cm panels from 4 to 20 cm thick	-
PACKAGING	from 1.5 to 15 m cm² (depending on the thickness)	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	<b>EN 13163</b>	on mapei.com

#### Mapetherm Net

Alkali-resistant glass fibre mesh suitable for reinforced skimming layers when repairing façades, or for the installation of Mapetherm thermal insulation systems.



### Mapetherm - Etics Fixing Plugs

Fixing plugs for external thermal insulation systems. Mapetherm - Ejotherm series for articles details make reference to the Mapetherm System - Accessories catalist.

### **Mapetherm Fixing Elements**

Fixing and mounting elements for external thermal insulation systems. Mapetherm - Ejotherm series for articles details make reference to the Mapetherm System - Accessories catalist.

### **Mapetherm Profiles**

Profiles and starter profiles for external thermal insulation systems. Mapetherm - Ejotherm series for articles details make reference to the Mapetherm System - Accessories catalist.

COMPOSITION

COLOUR

100% glass fibre

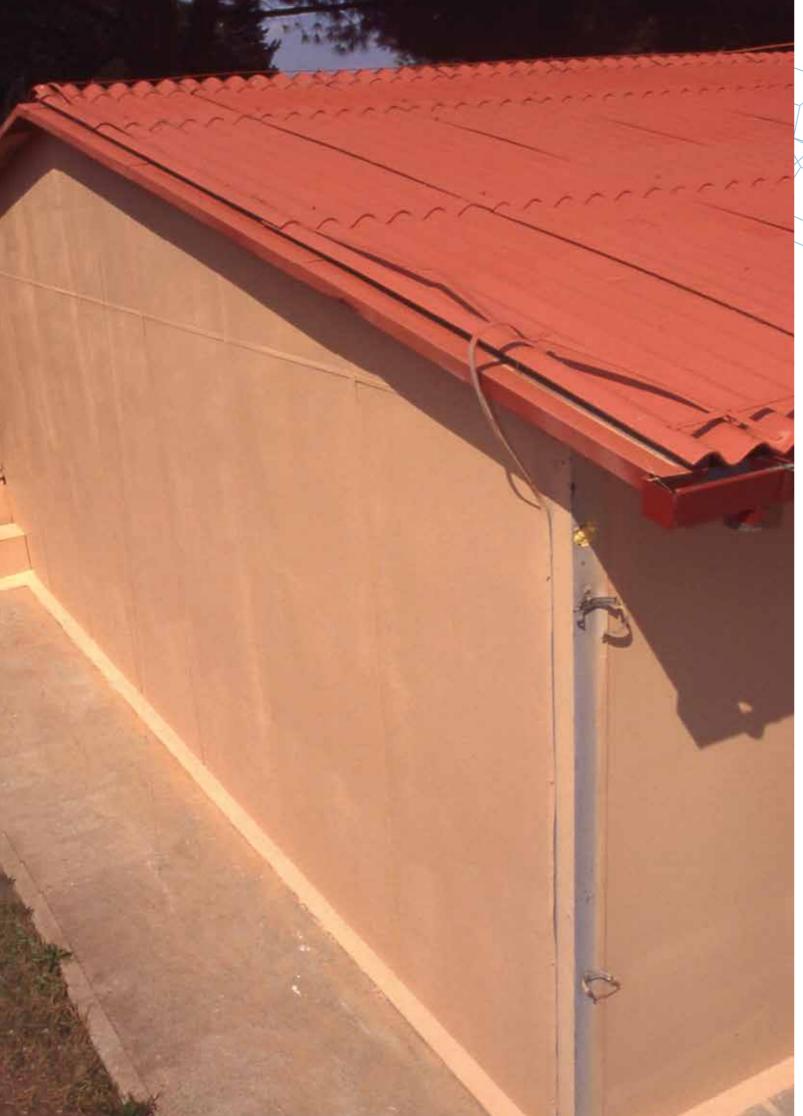


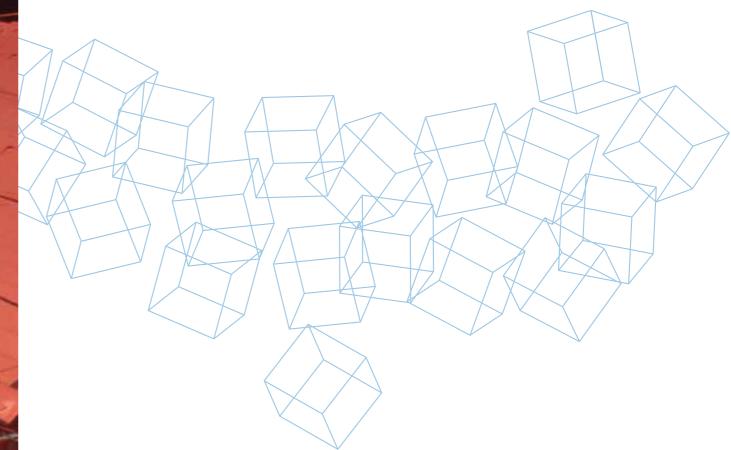




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# **PRODUCTS FOR TREATING ASBESTOS CEMENT SLABS**

Vinavil 03	V Special Asbestos	
Temporary enca	psulation for asbestos-cement panels.	
APPLICATION	roller, brush or pump	and a state of the
COLOUR	red	
CONSUMPTION	approx. 0.2-0.3 kg/m ²	
PACKAGING	5, 10 and 25 kg	

### Aquaflex System

APPLICATION

PACKAGING

Liquid membrane for permanent encapsulation of asbestos cement and to create a waterproofing membrane for mineral substrates.

roller, brush, trowel, or spray

5 and 20 kg drums

	-	7
		- Q

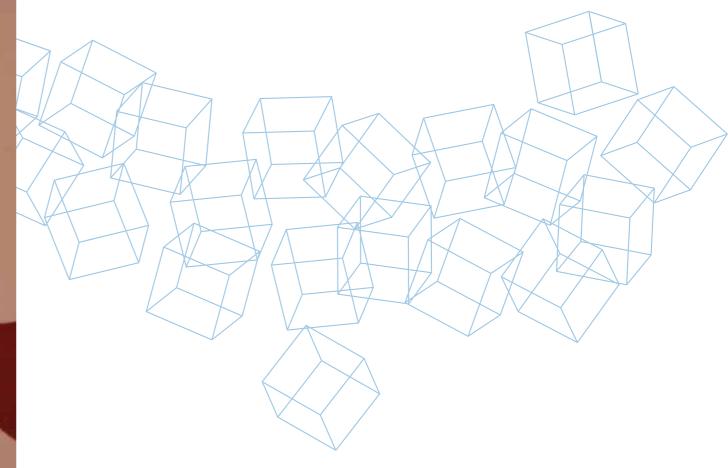
	from 0.25 to 0.7 kg/m² per coat,	all
CONSOMETION	depending on the type of application.	CHECK THE TECHNICAL
COLOURS	white, red, and grey	DATASHEET on mapei.com

326











COATINGS

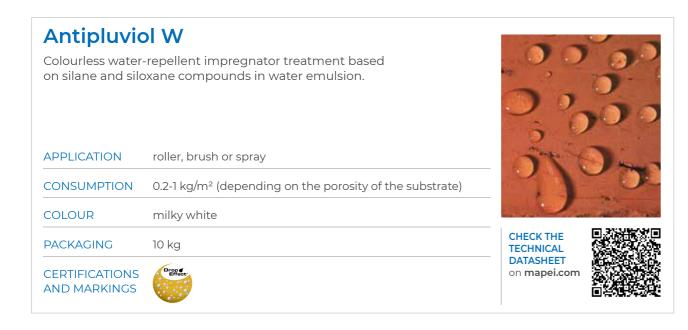
# WALL PROTECTIVE **AND DECORATIVE**

Antipluvio	bl	
	-repellent impregnator treatment based ounds 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	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

#### **Antipluviol S**

Colourless water-repellent impregnator treatment based on silane and siloxane compounds in solvent solution.

APPLICATION	roller, brush or spray	<u> </u>
CONSUMPTION	0.1-1 kg/m² (depending on the porosity of the substrate)	
COLOUR	transparent	
PACKAGING	5 and 10 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	CHECK THE TECHNICAL DATASHEET on mapei.com



#### **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/m² (per two coats)
COLOURS	colour chart or various colours using the 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/m² (per two coats)
COLOURS	white or various colours using the <b>Col</b> automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	

Duresil EE Anti-acid epoxy p concrete and stee	paint modified with hydrocarbon resir
APPLICATION	roller, brush or spray
CONSUMPTION	040-0.5 kg/m² per approx 250 $\mu$ m of th
COLOURS	black and grey
PACKAGING	10 kg kit (A+B)
CERTIFICATIONS AND MARKINGS	EN 1504-2

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#### **Dursilac Base Filler**

Water-based acrylic undercoat for interior and exterior use with high opacity and filling properties.

roller, brush or spray

6-8 m²/litre per coat

0.75 and 2.5 litres

automatic colouring system

CHECK THE TECHNICAL DATASHEET on mapei.com	

#### **Dursilac Gloss**

APPLICATION

COVERAGE

COLOURS

PACKAGING

Water based acrylic urethane enamel paint for interior and exterior use, with excellent flow and providing a hard-wearing. appearance. Gloss Finish.

white or various colours using the ColorMap®



APPLICATION	roller, brush or spray	
COVERAGE	10-12 m²/litre per coat	
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	TECHNICAL DATASHEET on mapei.com
PACKAGING	0.75 and 2.5 litres	

#### **Dursilac Matt**

APPLICATION

COVERAGE

COLOURS

PACKAGING

Water based acrylic urethane enamel paint for interior and exterior use, with excellent flow and providing a hard-wearing. Matt finish.

roller, brush or spray



10-12 m²/liter per coat	CHECK THE
white or various colours using the <b>ColorMap®</b> automatic colouring system	TECHNICAL DATASHEET on mapei.com
0.75 and 2.5 litres	

#### **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 m²/liter per coat
COLOUR	grey
PACKAGING	0.75 and 2.5 litres

#### **Dursilac No Rust WB**

Water-based, odourless, colourable anti-rust primer for application in interior.

APPLICATION	roller, brush or spray
COVERAGE	8-10 m²/litre per coat
COLOURS	white or various colours using the <b>Col</b> e automatic colouring system
PACKAGING	0.75 and 2.5 litres

#### **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 m²/liter per coat
COLOURS	white or various colours using the <b>Colo</b> automatic colouring system
PACKAGING	0.75 and 2.5 litres



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TECHNICAL DATASHEET on mapei.con





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CHECK THE TECHNICAL DATASHEET on mapei.com



#### Dursilite Highly washable water-based interior paint with high opacity. Ideal for colour design. APPLICATION roller, brush or spray COVERAGE 8-10 m²/litre per coat COLOURS white or various colours using the ColorMap® automatic colouring system CHECK THE TECHNICAL PACKAGING 1.4 and 14 litres DATASHEET CERTIFICATIONS plastic EN 13330 on mapei.com AND MARKINGS second life



#### **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 m²/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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 Image: Color Map Base in the second life
 Image: Color Map Base in the second life

#### 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 m²/litre per coat
COLOURS	white or various colours using the <b>Col</b> automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	

<b>Dursilite Master</b> Breathable water-based paint with good opacity. Ideal		
APPLICATION	roller, brush or spray	
COVERAGE	9-11 m²/litre per coat	
COLOURS	white or various colours using the <b>Colo</b> automatic colouring system	
PACKAGING	1.4 and 14 litres	
CERTIFICATIONS AND MARKINGS		

Dursilite Washable water Ideal for extra m	r-based paint with good opacity.
APPLICATION	roller, brush or spray
COVERAGE	8-10.5 m²/litre per coat
COLOURS	white or various colours using the <b>Color</b> automatic colouring system
PACKAGING	1.4 and 14 litres
EN 13330	SERVIS DANG LAR INTERIUR A+ C C C C C C C C C C C C C C C C C C C



al for large surfaces.

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#### Elastocolor Net

Alkali-resistant glass fibre mesh for reinforcing fine-graded skimming pastes.



COMPOSITION	100% glass fibre	CHECK THE TECHNICAL	
COLOUR	white	DATASHEET on mapei.com	
PACKAGING	50 x 1 m rolls.		

#### **Elastocolor** Paint

Elastomeric, crack-bridging, permanently flexible, protective paint with high resistance to chemicals for interior and exterior surfaces.

APPLICATION	roller, brush or spray	and a start
CONSUMPTION	0.2-0.4 kg/m² per coat	
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	
PACKAGING	20 kg	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	on mapei.com

#### **Elastocolor Pittura Plus**

Elastomeric hygienic paint with crack-bridging ability, for internal and external use, with long-lasting elasticity and mould and algae resistant.

APPLICATION	roller, brush or spray	
CONSUMPTION	0.2-0.4 kg/m² per coat	1500
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	1
PACKAGING	20 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	Restored and the second and the seco	DATASHEET on mapei.com

#### **Elastocolor Primer**

Solvent-based high-penetration consolidating primer to even out surfaces.

APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m²
COLOUR	transparent
PACKAGING	10 kg

#### **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> <li>trowel: 0.3-0.4 kg/m² (per coat)</li> <li>brush or roller: approx. 0.4 kg/m² (pe</li> <li>spray: 0.4-0.7 kg/m² (per coat)</li> </ul>
COLOURS	white or various colours using the <b>Col</b> automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	

High thickness fibre-reinforced elastomeric coating with high filling properties for interior and exterior applications.

APPLICATION	trowel, roller, brush or spray
CONSUMPTION	<ul> <li>trowel: 0.7-0.8 kg/m² (per coat)</li> <li>brush or roller: approx. 0.5 kg/m² (per</li> <li>spray: 0.8-1.0 kg/m² (per coat)</li> </ul>
COLOURS	white or various colours using the <b>Colo</b> automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	EN 1504-2



DATASHEET on mapei.con



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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/m² COLOURS white or various colours using the **ColorMap**® automatic colouring system CHECK THE PACKAGING 20 kg TECHNICAL DATASHEET CERTIFICATIONS **EN 15824** on mapei.com AND MARKINGS

#### **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)	BT
CONSUMPTION	<ul> <li>0.3-0.5 kg/m² (for two coats) for structures which are not immersed in water)</li> <li>0.6-0.8 kg/m² (for two/three coats) for structures which are immersed in water)</li> </ul>	
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	
PACKAGING	20 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET CON MAPPEI.com

#### Malech

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



APPLICATION	roller, brush or spray		
CONSUMPTION	0.10-0.15 kg/m²	CHECK THE TECHNICAL	
COLOUR	transparent	DATASHEET on mapei.c	
PACKAGING	2 and 10 kg		

#### Mapecoat ACT Matt

Wall enamel, resistant to stains, mould, viruses and bacteria.

APPLICATION	roller, brush or spray
COVERAGE	8.5-12.5 m²/litre per coat
COLOURS	white or various colours using the <b>Col</b> automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	ESTED     Source And
	A+     Second life

#### Mapecoat ACT Satin

Wall enamel, resistant to stains, mould, viruses and bacteria.

APPLICATION	roller, brush or spray
COVERAGE	8-10 m²/litre per coat
COLOURS	white or various colours using the <b>Co</b> automatic colouring system
PACKAGING	1.4 and 14 litres
CERTIFICATIONS AND MARKINGS	Image: State of the state

#### 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/m² per coat
COLOURS	white or various colours using the <b>Colo</b> automatic colouring system
PACKAGING	5 kg
CERTIFICATIONS AND MARKINGS	EN 1504-2



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Mapecoat	t DW 25	
	epoxy paint for coating concrete surfaces, act with drinking water and foodstuff.	
APPLICATION	roller, brush or spray	
CONSUMPTION	0.4-0.6 kg/m² (per single coat)	
COLOUR	comp. A: white; comp. B: transparent	A DAL
PACKAGING	5 kg kit (A+B)	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET of Contraction on mapei.com

Coloured acrylic	e Base Coat base coat with a homogeneous finish and good filling omoting properties, for interior and exterior applications.		
APPLICATION	roller, brush or spray		
CONSUMPTION	0.3-0.5 kg/m² per coat	- CHECK THE	EXCAND
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	TECHNICAL DATASHEET on mapei.com	
PACKAGING	20 kg	—	

#### **Quarzolite HF Plus**



#### **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/m² for two coats
COLOURS	white or various colours using the <b>Col</b> e automatic colouring system
PACKAGING	5 and 20 kg

#### **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. • 1.5 mm: 2.2-2.6 kg/m ² • 2.0 mm: 3.0-3
COLOURS	white or various colours using the <b>Col</b> automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	EN 15824

#### **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 <b>Col</b> automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	EN 15824



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TECHNICAL DATASHEET on mapei.com



2.3 kg/m² -3.5 kg/m²

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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/m² • 1.5 mm: 2.2-2.6 kg/m²		
COLOURS	white or various colours using the <b>ColorMap</b> ® automatic colouring system	14	R
PACKAGING	25 kg	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	<b>EN 15824</b>	OATASHEET on mapei.com	

#### 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	• 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 <b>ColorMap®</b> automatic colouring system	1000
PACKAGING	25 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 15824	on mapei.com

#### Silancolor AC Paint

Water-repellent acrylic-siloxane paint with high resistance to UV rays for interior and exterior applications.

		1
APPLICATION	roller, brush or spray	2
CONSUMPTION	0.3-0.4 kg/m² for two coats	CHECK THE
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	TECHNICAL DATASHEET on mapei.co
PACKAGING	20 kg	

#### 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/m² for two coats
COLOURS	white or various colours using the <b>ColorMap</b> ® automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	and discord

#### Silancolor AC Tonachino

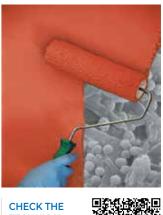
Water-repellent, thick-layered acrylic-siloxane coating with high filling properties for interior and exterior applications. Available in the following grain sizes: 1.2 mm and 1.5 mm.

APPLICATION	trowel
CONSUMPTION	• 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 <b>Col</b> automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	EN 15824

#### 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	• 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 <b>Col</b> automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	EN 15824



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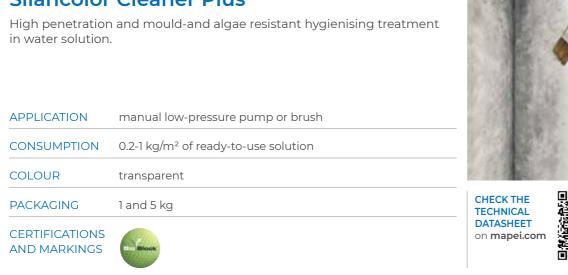
Coloured siloxan	<b>Base Coat</b> e base coat with filling and hydrophobic properties, exterior applications for a uniform finish.		
APPLICATION	roller, brush or spray		
CONSUMPTION	0.3-0.5 kg/m² per coat	CHECK THE	
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	TECHNICAL DATASHEET on mapei.com	
PACKAGING	20 kg		

### 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		100 C
CONSUMPTION	0.2-0.3 kg/m² per coat		
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system		
PACKAGING	20 kg	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

#### **Silancolor Cleaner Plus**



#### Silancolor Pittura

Breathable, water-repellent, siloxane paint resistant to aggressive environments for interior and exterior applications.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m² for two coats
COLOURS	white or various colours using the <b>Colo</b> automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	Person Control of Cont

#### Silancolor Paint Plus

Breathable, water-repellent, algae and mould-resistant, siloxane paint for interior and exterior applications.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.4 kg/m² (per two coats)
COLOURS	white or various colours using the <b>Col</b> automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	

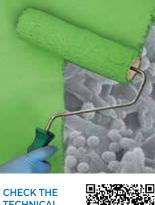
Silancolor	[·] Primer
Breathable siloxa	ane primer for homogenous substrate
APPLICATION	roller, brush or spray
CONSUMPTION	0.10-0.15 kg/m ²
COLOUR	milky white
PACKAGING	10 kg



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	<b>Primer Plus</b> (ane primer, resistant to algae and mould a substrates.	
APPLICATION	roller, brush or spray	THE MERICA
CONSUMPTION	0.1-0.3 kg/m ²	
COLOUR	milky white	attender of the second
PACKAGING	2 and 10 kg	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

#### 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	<ul> <li>0.7 mm: 1.7-2.0 kg/m²</li> <li>1.2 mm: 1.9-2.3 kg/m²</li> <li>1.5 mm: 2.2-2.6 kg/m²</li> <li>2.0 mm: 3.0-3.5 kg/m²</li> </ul>	
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	1000
PACKAGING	20 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 15824	on mapei.com

#### **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> <li>0.7 mm: 1.7-2.0 kg/m²</li> <li>1.2 mm: 1.9-2.3 kg/m²</li> <li>1.5 mm: 2.2-2.6 kg/m²</li> </ul>	
COLOURS	white or various colours using the <b>ColorMap®</b> automatic colouring system	- And
PACKAGING	20 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 15824	DATASHEET CH on mapei.com

#### Silexcolor Base Coat

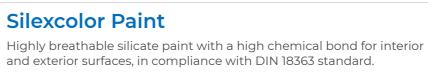
Coloured silicate filling base coat, for a homogenous surface in interior and exterior applications, highly breathable in compliance with DIN 18363 standard.

APPLICATION	roller, brush or spray
CONSUMPTION	0.3-0.5 kg/m² per coat
COLOURS	white or various colours using the <b>Col</b> automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	WITA WITA DIN 18363

#### 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/m² (depending on the effect
COLOURS	white or various colours using the <b>Col</b> e automatic colouring system
PACKAGING	5 and 20 kg
CERTIFICATIONS AND MARKINGS	EUMPLANE WITH DIN 18363



APPLICATION	roller, brush or spray
CONSUMPTION	0.35-0.45 kg/m² for two coats
COLOURS	white or various colours using the <b>Colo</b> automatic colouring system
PACKAGING	20 kg
CERTIFICATIONS AND MARKINGS	E WITH C DIN 18363



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	<b>Primer</b> le silicate primer for a homogenous surface ith DIN 18363 standard.	
APPLICATION	roller, brush or spray	
CONSUMPTION	0.1-0.15 kg/m²	
COLOUR	transparent colourless	
PACKAGING	10 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	UNPCATE WITH A B363	DATASHEET on mapei.com

### Silexcolor Tonachino

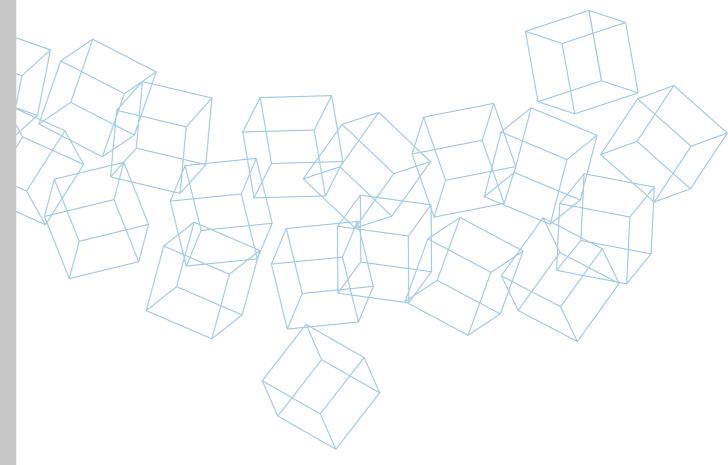
Highly breathable, thick-layered silicate coating with high filling properties for interior and exterior surfaces, in compliance with DIN 18363 standard. Available in the following grain sizes: 0.7 mm, 1.2 mm, 1.5 mm and 2.0 mm.

APPLICATION	trowel	_	~
CONSUMPTION	• 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 <b>ColorMap®</b> automatic colouring system	- E	
PACKAGING	20 kg	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	C CONCENSION INTERNAL INTERNAL VI W2 VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI VI V	DATASHEET on mapei.com	













# **RODUCTS FOR** WATERPROOFING

#### 1. WATERPROOFING PRODUCTS FOR UNDERGROUND STRUCTURES

Idrosilex		
Powdered or lic	quid bulk waterproofer for cementitious mortars.	
CONSUMPTION	<ul> <li>25 mm thick render</li> <li>2% dosage: 250 g/m³</li> <li>3% dosage: 350 g/m³</li> <li>4% dosage: 500 g/m³</li> <li>5% dosage: 600 g/m³</li> <li>40 mm thick screed</li> <li>2% dosage: 400 g/m³</li> <li>3% dosage: 500 g/m³</li> <li>4% dosage: 700 g/m³</li> <li>5% dosage: 850 g/m³</li> </ul>	CHECK THE TECHNICAL DATASHEET
PACKAGING	<ul> <li>Idrosilex Liquid: 25 and 6 kg and 12x1 kg drums</li> <li>Idrosilex Powder: 25 x 1 kg boxes</li> </ul>	on mapei.com

#### Lamposilex

Ultra-fast setting and curing hydraulic binder for stopping water leaks.



PACKAGING	5 kg drums

CERTIFICATIONS AND MARKINGS



CONSUMPTION 1.8 kg/dm³ of cavity to be filled

CHECK THE TECHNICAL DATASHEET on mapei.com

#### Mapegel 50

Three-component hydrophilic gel for consolidating the ground and for injecting concrete barriers.



CONSUMPTION	1 kg/l of cavity to be filled	
PACKAGING	21.3 kg kit (comp. A 20 kg, comp. B 1 kg, comp. C 0.3 kg)	

-	terproofer
waterproofing a	gent for render and normal-setting wa
CONSUMPTION	3% by cement weight
PACKAGING	5 kg drums

### **Mapelastic Foundation**

Two-component, flexible cementitious mortar for waterproofing concrete surfaces subject to negative and positive hydraulic lift.

APPLICATION	roller or spray
CONSUMPTION	<ul> <li>roller: 1.65 kg/m² per mm of thickness</li> <li>spray: 2.2 kg/m² per mm of thickness</li> </ul>
PACKAGING	32 kg kit: (comp. A: 22 kg bag, comp. B: 10 kg tanks)
CERTIFICATIONS AND MARKINGS	

Mapeproo	f
	proofing sheets for structures below horizontal and vertical surfaces.
PACKAGING	<ul> <li>1.1 m x 5 m rolls</li> <li>2.5 m x 22.5 m rolls</li> <li>5 m x 40 m rolls</li> </ul>
CERTIFICATIONS AND MARKINGS	EN 13361 EN 13362 EN 13491

aterproofing mixes.



CHECK THE TECHNICAL DATASHEET on mapei.com



SS;





TECHNICAL DATASHEET on mapei.com



ground level,

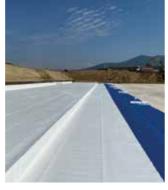




Mapeproof AL 1200 AP HDPE self-adhesive membrane to waterproof underground structure after pouring concrete.		
PACKAGING 1 m x 20 m rolls	CHECK THE TECHNICAL DATASHEET on mapei.com	



Fully bonded HDPE membrane for waterproofing underground structures.



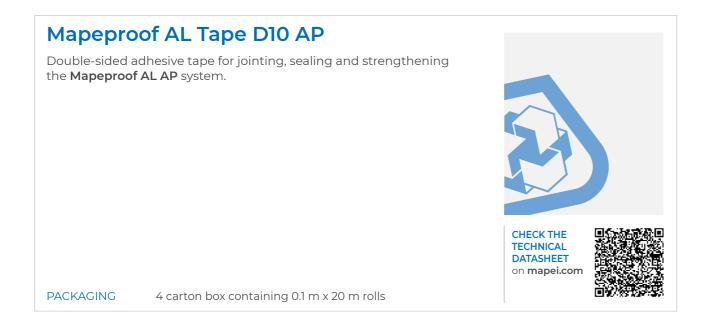
PACKAGING

1 m x 20 m rolls

CERTIFICATIONS AND MARKINGS

**EN 13967** 





Mapepro	of BA Tape
along fillet join	uble-sided adhesive sheet membrane w ts between horizontal and vertical surfa al surfaces in <b>Mapeproof FBT</b> waterproo
PACKAGING	0.33 m x 20 m rolls

### Mapeproof CD

Fixing washers for the bentonite sheets Mapeproof.

PACKAGING

#### **Mapeproof FBT**

Synthetic fully bonded waterproof sheet membrane, laminated with non-woven fabric for waterproofing underground structures.

500 pcs boxes

PACKAGING



**CE**N 13967

1 m x 20 m rolls

vhich are placed ices and between ofing systems.











#### Mapeproof FBT Tape 600

Adhesive tape to form sealed joints over the top of adjacent sheets of Mapeproof FBT System.



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.

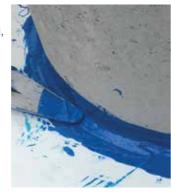


PACKAGING

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.	CHECK THE
CONSUMPTION	1.2 kg/m²/mm (consumption on smooth concrete surfaces). Minimum thickness 2.5 mm	TECHNICAL DATASHEET on mapei.com
PACKAGING	3.5 kg units (A+B)	

## 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

Mape	proof	SA
------	-------	----

PACKAGING

Self-adhesive fully bonded HDPE membrane for waterproofing underground structures.

15 kg drums

PACKAGING 1 m x 20 m rolls CERTIFICATIONS AND MARKINGS

#### CE EN 13967

Mapeproof SA Prime	r
--------------------	---

One-component rapid-drying primer for treating surfaces prior to applying Mapeproof SA.

APPLICATION	roller
CONSUMPTION	0.3-0.5 kg/m ²
PACKAGING	10 kg drums



TECHNICAL DATASHEET on mapei.com





on mapei.com







### Mapeproof SA Tape

Adhesive tape to form sealed joints under adjacent sheets of Mapeproof FBT System.



PACKAGING 0.2 m x 20 m rolls

### **Mapeproof Seal**

Natural sodium bentonite in powder form for localised strengthening of waterproofing layers made using Mapeproof bentonite sheets.



CHECK THE TECHNICAL DATASHEET on mapei.com

PACKAGING 25 kg bags

### Mapeproof SW

Bentonite sheet for waterproofing structures below ground level where saline water is present.



PACKAGING

5 m x 40 m rolls





TECHNICAL DATASHEET on mapei.com



Mapeproc	of Swell
Hydro-expansive applied using an	e, rubber-based hydrophilic sealant pa extrusion gun.
CONSUMPTION	approx. 320 ml for 3 m.
PACKAGING	boxes containing 6 320 ml cartridges

### **Mapethene HT**

Self-adhesive bitumen membrane suitable for application at high temperatures up to 45°C for waterproofing underground structures and coverings.

PACKAGING 1 m x 20 m rolls CERTIFICATIONS EN 13967 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.

PACKAGING





1 m x 20 m rolls

358

aste in tubes,



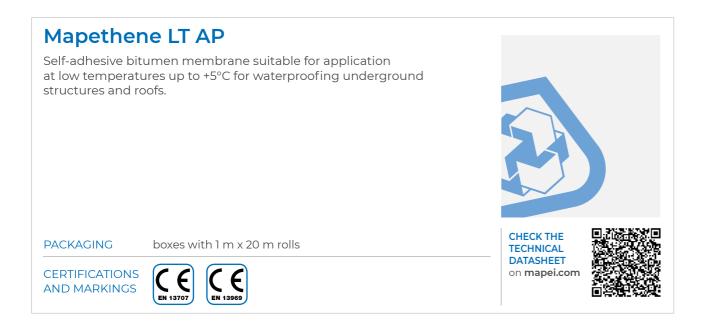








### Mapethene LT Self-adhesive bitumen membrane suitable for application at low temperatures up to -5°C for waterproofing underground structures and coverings. CHECK THE TECHNICAL PACKAGING 1 m x 20 m rolls DATASHEET **EN 13967** CERTIFICATIONS on mapei.com CE AND MARKINGS



### **Mapethene Primer** Solvent-free bitumen primer for membranes from the Mapethene line. CHECK THE APPLICATION roller, brush or spray TECHNICAL DATASHEET CONSUMPTION 0.1-0.2 kg/m² on mapei.com PACKAGING 10 kg drums

	ne Primer W
One-component line applied at lo	: primer for membranes from the w temperatures.
APPLICATION	roller, brush or spray
APPLICATION CONSUMPTION	

## 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	EN 1504-2

Planiseal 288		
	cementitious mortar for waterproofin vel 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	
CERTIFICATIONS AND MARKINGS	Reference and the second secon	

apethene



CHECK THE TECHNICAL DATASHEET on mapei.con











ing structures

B: 5 kg tanks)



CHECK THE TECHNICAL DATASHEET on mapei.com

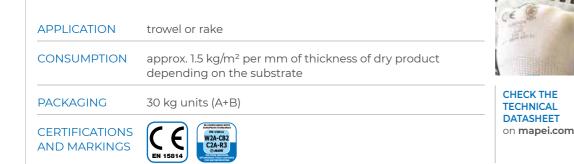


Plastimul		1400 A 1 100	£
Bitumen waterp	roofing emulsion for general purpose use.		
APPLICATION	trowel, brush or spray		
CONSUMPTION	approx. 1.7 kg/m² per mm of dry product depending on the substrate	A	
PACKAGING	30 and 12 kg drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	C C C C C C C C C C C C C C C C C C C	on mapei.com	

Plastimul	1K Super Plus		
	t, solvent-free, quick-drying, low-shrinkage, high-yield, tumen waterproofing emulsion containing eres.	10	
APPLICATION	trowel or rake		· ///槽
CONSUMPTION	approx. 0.8 kg/m² per mm of thickness of dry product depending on the substrate	Series and	
PACKAGING	19.5 and 7.8 kg drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 15814	DATASHEET on mapei.com	

### **Plastimul 2K Plus**

Two-component, solvent-free, quick-drying, low-shrinkage, high flexibility bitumen waterproofing emulsion containing cellulose fibres.



### Two-component, solvent-free, eco-compatible, with high elasticity,

**Plastimul 2K Reactive** 

APPLICATION	spray
CONSUMPTION	1.3 kg/m² per mm of thickness of dry product depending on the substrate
PACKAGING	<ul> <li>30 kg drums and 1000 kg bottle</li> <li>comp. B: 25 kg tanks</li> </ul>
CERTIFICATIONS AND MARKINGS	EN 15814

### 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/m² per mm of thicknes depending on the substrate
PACKAGING	22.9 kg units (A+B)
CERTIFICATIONS AND MARKINGS	EN 15814

### 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/m²
PACKAGING	5 kg drums

instant bitumen waterproofing emulsion, applied by airless spray.



CHECK THE TECHNICAL DATASHEET on mapei.com



ess of dry product





CHECK THE TECHNICAL DATASHEET on mapei.com





<b>Plastimul High Flex Plus</b> Universal, ready-to-use, water-based bituminous waterproofing membrane.	
APPLICATION roller, brush trowel or spray	1 - A
CONSUMPTION approx. 1.5-2 kg/m ²	
PACKAGING 10 kg drums	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	DATASHEET EF ALSO E on mapei.com

### **Plastimul Primer**

Solvent-free, bituminous primer for treating substrates before applying waterproofing products from the **Plastimul** range.



APPLICATION	roller, brush	CHECK THE
CONSUMPTION	0.1-0.2 kg/m ²	DATASHEET on mapei.com
PACKAGING	10 kg drums	

0.2 kg/m² (depending on the absorbency of the substrate)

### **Plastimul Primer SB**

APPLICATION

CONSUMPTION

COLOUR

PACKAGING

High-performance rapid-drying solvent-based bituminous primer for treating concrete surfaces before applying Plastimul 2K Reactive.

roller, brush or spray

black

18 kg drums



### **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 <b>Res</b> + 0.1 kg of <b>Resfoam 1K-M AKS</b> (catalyse forms 50 litres of foam upon contact w
PACKAGING	<ul> <li>Resfoam 1K-M (resin): 20 kg plastic di</li> <li>Resfoam 1K-M AKS (catalyser): 1 kg pl</li> </ul>

2. WATERPROOFING PRODUCTS FOR STRUCTURES ABOVE GROUND LEVEL

### Additix P

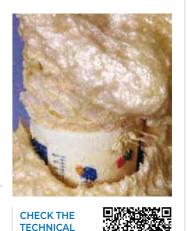
Thixotropising agent for Purtop Easy.

CONSUMPTION	0.9 kg every 25 kg of <b>Purtop Easy</b>
PACKAGING	0.9 kg boxes

### **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/m² per coat, depending on the type of application
COLOURS	white, red, and grey
PACKAGING	5 and 20 kg drums



DATASHEET on mapei.com

sfoam 1K-M (resin) ser) with 0.1 litre of water

drums plastic drums





CHECK THE TECHNICAL DATASHEET on mapei.com





Aquaflex Primer Synthetic resin-based primer in solvent solution for bituminous, cement-asbestos or loose substrates.			
APPLICATION	roller, brush or spray	CHECK THE TECHNICAL	
CONSUMPTION	approx. 0.20 kg/m² per coat	DATASHEET ON mapei.com	
PACKAGING	6 kg drums and 6 x 1 kg box		S.

### **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> <li>as waterproofing membrane: at least 2 kg/m²;</li> <li>protective finish on bituminous substrates: <ul> <li>approx. 0.5 kg/m² on smooth membranes</li> <li>approx. 0.9 kg/m² on membranes with a slate-chip face</li> </ul> </li> </ul>		
COLOUR	according to RAL colour available	Ct	
PACKAGING	5 and 20 kg drums	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 1504-2	DATASHEET on mapei.com	

### **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> <li>as waterproofing membrane: at least 2 kg/m²</li> <li>protective finish on bituminous substrates:</li> <li>approx. 0.5 kg/m² on smooth membranes</li> <li>approx. 0.9 kg/m² on membranes with a slate-chip face</li> </ul>	
COLOUR	highly reflective white	
PACKAGING	20 kg drums	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	on mapei.com

## **Aquaflex Roof Plus**

Ready-mixed, high-elasticity, quick-drying, UV-resistant liquid waterproofing membrane.

APPLICATION	long pile roller, brush or spray
CONSUMPTION	<ul> <li>as waterproofing membrane: at lease protective finish on bituminous sub – approx. 0.5 kg/m² on smooth mem – approx. 0.9 kg/m² on membranes</li> </ul>
COLOUR	highly reflective white and according
PACKAGING	5 and 20 kg drums
CERTIFICATIONS AND MARKINGS	EN 1504-2

Aquaflex S1K One-component, solvent-free, liquid waterproofing mem on silane-terminated polymers.	
APPLICATION	roller, brush or trowel
CONSUMPTION	approx. 1.6 kg/m² per mm of dry thickness (final dry thickness at least 1.5 mm)
PACKAGING	5 and 15 kg drums
CERTIFICATIONS AND MARKINGS	AQUALEX S K SYSTEM ROOF

Drain Front	
TPE angular pipe	e union for terraces and balconies.
COLOURS	ivory and copper
PACKAGING	5 pcs boxes

ast 2 kg/m²; bstrates: embranes s with a slate-chip face

g to RAL colour available







nembrane based



on **mapei.com** 





	o install floor drains. ng off water from terraces, balconies boiler rooms, tc.	2	
PACKAGING	<ul> <li>box containing 1 kit with:</li> <li>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;</li> <li>telescopic extension;</li> <li>"anti-odour" plug;</li> <li>removable stainless-steel grate</li> </ul>	CHECK THE TECHNICAL DATASHEET on mapei.com	

<b>Isamite</b> Bitumen paint ir	n solvent.	
APPLICATION	roller, brush or spray	
CONSUMPTION	<ul> <li>0.1-0.15 kg/m² per coat on metal or non-absorbent surfaces;</li> <li>0.25-0.3 kg/m² per coat over concrete and wood</li> </ul>	CHECK THE TECHNICAL DATASHEET on mapei.com
PACKAGING	10 kg drum, ADR-approved packaging	

### **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



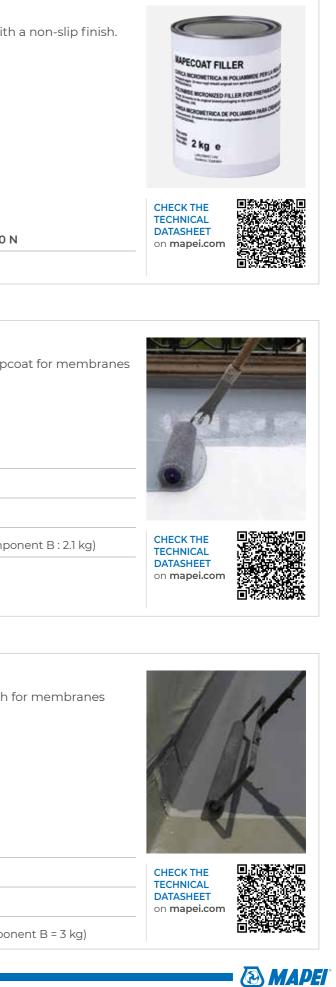
# Mapecoat Filler 250 Micrometric filler material used to create surfaces with a non-slip finish. CONSUMPTION 5-8% by weight over Mapecoat PU 20 N PACKAGING 2 kg can

### 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/m².
COLOUR	according to RAL colour available
PACKAGING	15 kg kit: (component A : 12.9 kg, comp
CERTIFICATIONS AND MARKINGS	SRI 108

Mapecoat TC				
Wear-resistant co from the <b>Purtop</b>	oloured aliphatic polyurethane finish fo range.			
APPLICATION	roller or spray			
CONSUMPTION	0.5-0.6 kg/m² per two coats			
COLOUR	according to RAL colour available			
PACKAGING	18 kg kit (component A = 15 kg, compone			



<u>م</u>00

Alkali-resistant	waterproofing and anti-fracture membrane for internal r overlaying with ceramic, natural stone and LVT floors.	
MATERIAL	3 layers of polypropylene/polyethylene	CHECK THE CHECK THE TECHNICAL DATASHEET On mapei.com
PACKAGING	30 m x 1 m and 5 m x 1 m rolls	

## 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





### Mapegum EPX

Two-component epoxy-polyurethane resin used to form flexible waterproof and chemical-resistant coats before bonding ceramic.



APPLICATION	trowel	CHECK THE TECHNICAL
CONSUMPTION	1.4 kg/m² per mm of thickness	DATASHEET on mapei.com
PACKAGING	10 kg units (A+B)	

### Mapegum EPX-T

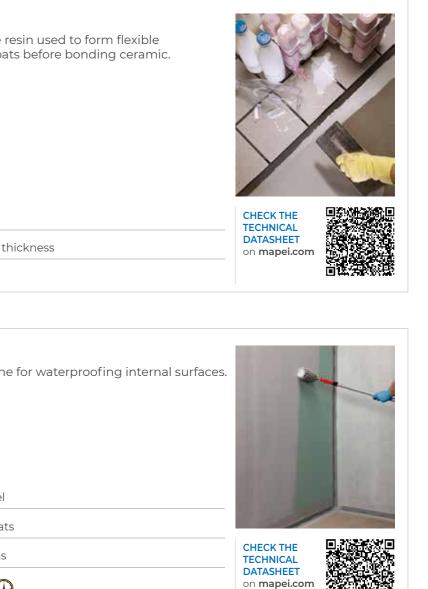
Two-component epoxy-polyurethane resin used to form flexible waterproof and chemical-resistant coats before bonding ceramic.

APPLICATION	trowel
CONSUMPTION	1.4 kg/m² per mm of thickness
PACKAGING	10 kg units (A+B)

Mapegum WPS
Quick-drying, flexible liquid membran

APPLICATION	roller, brush or trowel
CONSUMPTION	1.2 kg/m² per two coats
PACKAGING	5, 10 and 25 kg drums
CERTIFICATIONS AND MARKINGS	ECI FEED

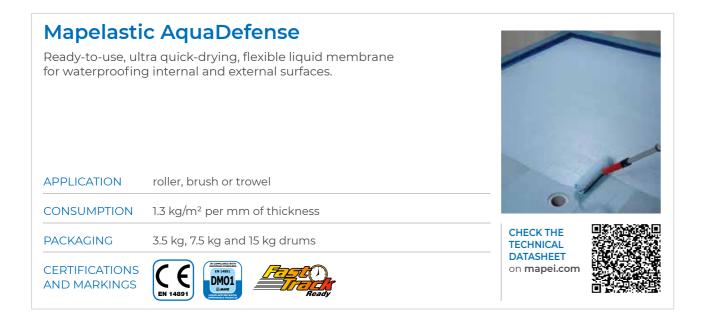
• approx. 2.2 kg/m² per mm of thickness		
APPLICATION       trowel or spray         CONSUMPTION       • approx. 1.7 kg/m² per mm of thickness         • approx. 2.2 kg/m² per mm of thickness         • Approx. 0.2 kg/m² per mm of thickness <t< th=""><th>Mapelasti</th><th>с</th></t<>	Mapelasti	с
CONSUMPTION <ul> <li>approx. 1.7 kg/m² per mm of thickness</li> <li>approx. 2.2 kg/m² per mm of thickness</li> <li>PACKAGING</li> <li>32 kg kit: (comp. A: 24 kg, comp. B: 8 kg</li> <li>16 kg units :(A+B)</li> </ul> <li>CERTIFICATIONS  <ul> <li>CERTIFICATIONS</li> </ul></li>		
• approx. 2.2 kg/m ² per mm of thickness PACKAGING     • 32 kg kit: (comp. A: 24 kg, comp. B: 8 kg     • 16 kg units :(A+B) CERTIFICATIONS	APPLICATION	trowel or spray
• 16 kg units :(A+B) CERTIFICATIONS	CONSUMPTION	<ul> <li>approx. 1.7 kg/m² per mm of thickness;</li> <li>approx. 2.2 kg/m² per mm of thickness</li> </ul>
PRINCIPLES CLICOD	PACKAGING	• 32 kg kit: (comp. A: 24 kg, comp. B: 8 kg • 16 kg units :(A+B)





# RODUCTS FOR WATERPROOFING

000



### **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> <li>by roller or trowel approx. 1.6 kg/m² per mm of thickness</li> <li>by spray approx. 2.2 kg/m² per mm of thickness</li> </ul>		
PACKAGING	30 kg kit (component A = 20 kg, component B = 10 kg)	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 1504-2	on mapei.com	

### **Mapelastic Turbo**

Two-component rapid-drying elastic cementitious mortar for waterproofing terraces and balconies, including at low temperatures and on substrates not completely dry.



Mapenet	150
to reinforce wat	(according to ETAG 004 guideline) fibi erproof protection layers, antifracture ermal insulation systems.
PACKAGING	1 m x 50 m rolls

### 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/m² per mm of thickness
PACKAGING	25 kg bags

Μ	а	D	e	te	2)	(	5	0
			$\sim$				$\sim$	$\mathbf{v}$

Non-woven polypropylene fabric (weight 50 g/m²) for reinforcing waterproof membranes.

• 0.20 m x 25 m rolls • 1 m x 25 m rolls

re glass mesh used membranes



DATASHEET on mapei.com







TECHNICAL DATASHEET

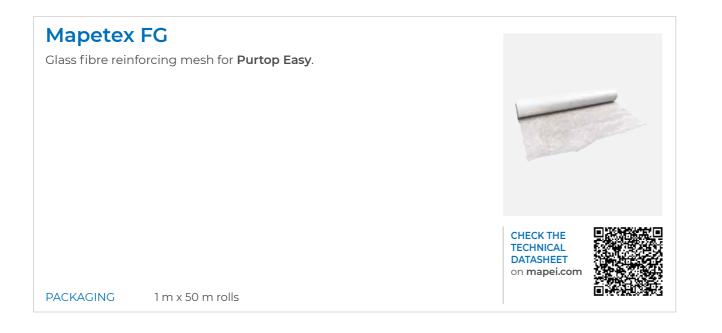




DATASHEET







### **Mapetex Sel N**

Non-woven polypropylene fabric for reinforcing waterproofing membranes.



TECHNICAL DATASHEET on mapei.com

PACKAGING 1 m x 25 m rolls

### Monolastic

APPLICATION

CONSUMPTION

CERTIFICATIONS

AND MARKINGS

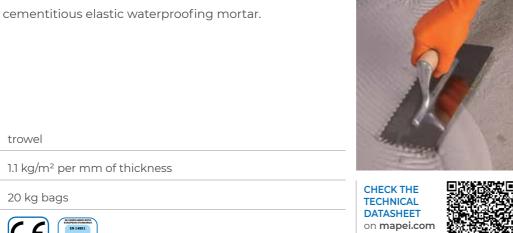
PACKAGING

One-component cementitious elastic waterproofing mortar.

trowel

20 kg bags





### **Primer BI**

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

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.

APPLICATION	trowel
CONSUMPTION	approx. 0.4-0.5 kg/m²
PACKAGING	15 kg kit (component A = 11.95 kg, comp

### **Primer EP 100W**

Two-component solvent-free water-based epoxy primer for non-absorbent substrates.

APPLICATION	roller, brush or spray
CONSUMPTION	approx. 0.15-0.3 kg/m ²
PACKAGING	20 kg kit (component A = 5 kg, compo









Primer FT	:	
Two-component	ultra-rapid primer for <b>Purtop</b> waterproofing systems	
APPLICATION	roller, trowel or rake	
CONSUMPTION	approx. 0.3 kg/m² per coat	
PACKAGING	5.4 kg kit ·(component A = 4.7 kg, B = 0.7 kg)	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	FELTCO Ready Ready	DATASHEET on mapei.com

### Primer P1

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



APPLICATION	roller, brush	CHECK THE TECHNICAL	
CONSUMPTION	0.1-0.2 kg/m²	DATASHEET on mapei.com	
PACKAGING	50 kg drums		

### Primer P2

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



APPLICATION	roller or brush	CHECK THE TECHNICAL
CONSUMPTION	0.1-0.2 kg/m ²	DATASHEET on mapei.com
PACKAGING	50 kg drums	Ć

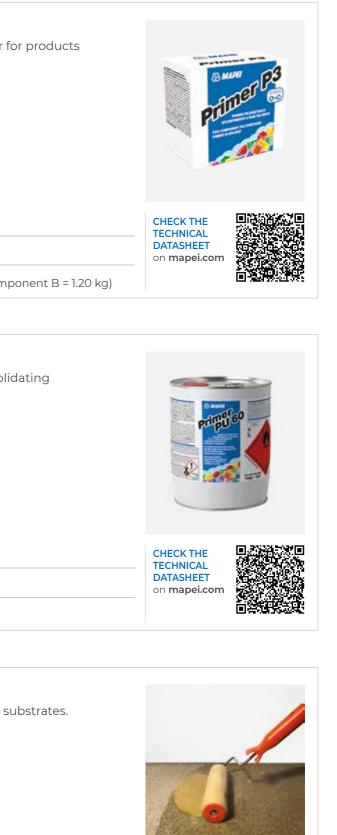
Primer P3	
Two-component from the <b>Purtop</b>	solvent-based polyurethane primer f line.
APPLICATION	roller, brush or spray
APPLICATION	, , , , , , , , , , , , , , , , , , , ,

### 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

Primer PL	J Fast
Two-component	polyurethane primer for absorbent su
APPLICATION	roller or trowel
CONSUMPTION	approx. 0.15-0.3 kg/m²
PACKAGING	10 kg kit (component A = 4.5 kg; compo



CHECK THE

TECHNICAL DATASHEET

on mapei.com

<u>م</u>00

ponent B = 5.5 kg)



### 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.

	C
 CHECK THE TECHNICAL DATASHEET on mapei.com	

		and the second s
APPLICATION	spray using a high-pressure, bi-mixer type pump	-
CONSUMPTION	2.2 kg/m² per 2 mm of thickness	20 m
PACKAGING	445 kg kit: component A: 220 kg bag, component B: 225 kg	CHECH
CERTIFICATIONS AND MARKINGS		on ma

Purtop 50	00 N	
Two-component	, solvent-free, hybrid polyurea membrane applied high-pressure, bi-mixer type pump to form waterproof	
APPLICATION	spray using a high-pressure, bi-mixer type pump	
CONSUMPTION	2.2 kg/m² per 2 mm of thickness	
PACKAGING	450 kg kit: component A: 225 kg bag, component B: 225 kg	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 1504-2	on mapei.com

Purtop 1000

Two-component, solvent-free, pure polyurea membrane applied by spray using a high-pressure, bi-mixer type pump to form waterproofing coatings on site. Suitable for contact with drinking water according to Italian Ministerial Decree of 6/4/2004.

2.2 kg/m² per 2 mm of thickness

EN 1504-2

spray using a high-pressure, bi-mixer type pump



2.2 kg/m² per 2 mm of thickness		
445 kg kit: component A: 220 kg bag, component B: 225 kg	CHECK THE TECHNICAL	
EN 1504-2	on mapei.com	

### 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
CONSUMPTION	2.2 kg/m² per 2 mm of thickness
PACKAGING	450 kg kit: component A: 225 kg bag,
CERTIFICATIONS AND MARKINGS	EN 1504-2

### **Purtop ADY**

Admixture for applying **Purtop Easy** waterproofing membranes in just one single coat.

PACKAGING	boxes containing:
	• 6x1.2
	• 8x2

Purtop Ea	sy
One-component,	elastic polyurethane waterproofing
APPLICATION	corrow or potchod trowol
APPLICATION	spray or notched trowel
Consumption	2 kg/ m ² corresponds to a dry coat app
COLOURS	white and grey
PACKAGING	15 and 25 kg drums
CERTIFICATIONS AND MARKINGS	

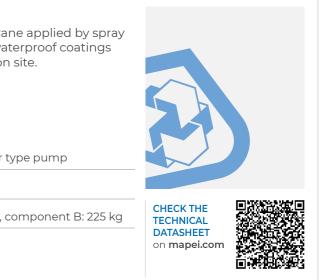
APPLICATION

CONSUMPTION

CERTIFICATIONS

AND MARKINGS

PACKAGING









membrane.









Purtop Ea Two-componen drinking water t	t elastic polyurethane membrane for waterproofing		Surve ES
APPLICATION	straight or notched trowel		
CONSUMPTION	2.5 kg/m² for approx. 2 mm	- Anno	
PACKAGING	15 kg kit (component A = 12.2 kg, component B = 2.8 kg)	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com	

### **Purtop Easy T**

One-component transparent aliphatic polyurethane waterproofing membrane for terraces and balconies.



APPLICATION	roller or notched trowel	CHECK THE TECHNICAL	
CONSUMPTION	1 kg/m² for approx. 1 mm	DATASHEET on mapei.com	
PACKAGING	15 e 20 kg drums		

# **Purtop Easy T Primer**

Colourless primer for non-absorbent substrates to be used before laying Purtop Easy T.



APPLICATION	dry, clean cloth	CHECK THE	
CONSUMPTION	approx. 0.04-0.06 kg/m²	TECHNICAL DATASHEET	
PACKAGING	• 4 kg drums • 6 x 0.9 kg boxes	on <b>mapei.com</b>	

### **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. r type pump CHECK THE TECHNICAL , component B: 225 DATASHEET on mapei.com

APPLICATION	spray using a high-pressure, bi-mixer
CONSUMPTION	2.2 kg/m² per 2 mm of thickness
CONFEZIONI	450 kg kit: component A: 225 kg bag,
CERTIFICATIONS AND MARKINGS	EN 1504-2

### **Purtop HA**

Manually-applied two-component, polyurea waterproofing membrane.

APPLICATION	notched trowel
CONSUMPTION	2.6 kg/m² per 2 mm of thickness
PACKAGING	20.7 kg kit: component A: 10 kg bag, component B: 10.7 kg: drum

Purto	p Prim	er B	lack

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



TECHNICAL DATASHEET on mapei.con



TECHNICAL DATASHEET on mapei.com





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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/m² per mm of thickness PACKAGING • 30 kg units (A+B) • 6 kg units (A+B) CHECK THE • 2 kg units (A+B) TECHNICAL DATASHEET CERTIFICATIONS on mapei.com AND MARKINGS EN 1504-4

### Idrostop

Hydrophilic, expanding rubber profiles for waterproof working joints.

APPLICATION	bonding with <b>Idrostop Mastic</b>	
SIZE	<ul> <li>Idrostop 10: 20x10 mm</li> <li>Idrostop 15: 20x15 mm</li> <li>Idrostop 25: 20x25 mm</li> </ul>	
PACKAGING	<ul> <li>Idrostop 10: 6 10 m rolls</li> <li>Idrostop 15: 6 7 m rolls</li> <li>Idrostop 25: 6 5 m rolls</li> </ul>	DATASHEET DATASHEET ON mapei.com

### **Idrostop B25**

Hydro-expanding bentonite jointing material for sealing construction joints.



APPLICATION	nailing	CHECK THE CHECK THE TECHNICAL
SIZE	20x25 mm	DATASHEET on mapei.com
PACKAGING	65m rolls	

# 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 Image: Consumption of the second second

Idroctop DV/C	
Idrostop PVC	
PVC waterstop for sealing expa	ansion and cold joints.
0175	
SIZE	
second pour joints	structural joints
Idrostop PVC RI 15: 150 mm	• Idrostop PVC BI 20: 200 mm
• Idrostop PVC RI 20: 200 mm	<ul> <li>Idrostop PVC BI 25: 250 mm</li> </ul>
• Idrostop PVC RI 25: 250 mm	<ul> <li>Idrostop PVC BI 30: 300 mm</li> </ul>
<ul> <li>Idrostop PVC RI 30: 300 mm</li> </ul>	<ul> <li>Idrostop PVC BI 35: 350 mm</li> </ul>
<ul> <li>Idrostop PVC RE 20: 200 mm</li> </ul>	• Idrostop PVC BE 20: 200 mm
<ul> <li>Idrostop PVC RE 25: 250 mm</li> </ul>	• Idrostop PVC BE 25: 250 mm
	<ul> <li>Idrostop PVC KK: H 120 mm x l</li> </ul>
	• Idrostop PVC KR: H 120 mm x l

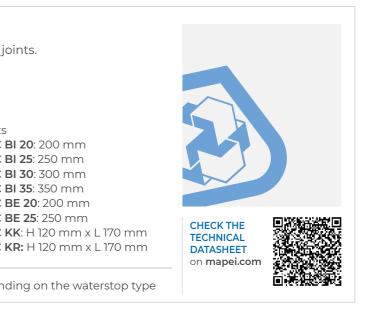
PACKAGING rolls of different lengths depending on the waterstop type

### **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 Ultra
SIZE	25 x 20 mm
PACKAGING	65 m rolls



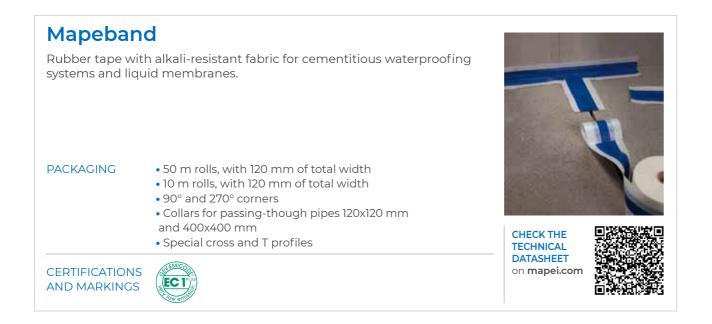




abond MS Rapid

CHECK THE 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-though pipes 200x200 mm and 400x400 mm

CERTIFICATIONS AND MARKINGS





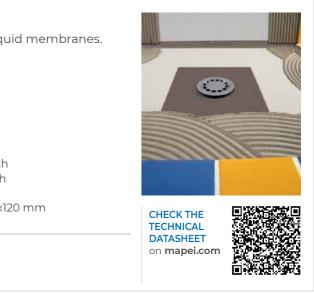
-	<b>d Flex Roll</b> sealing and waterproofing of expansion joints and cracks.		
SIZE	200 mm, 300 mm, 400 mm, 600 mm e 800 mm (thickness: 2 mm thickness)		
PACKAGING CERTIFICATIONS	20 m rolls	CHECK THE TECHNICAL DATASHEET on mapei.com	
AND MARKINGS			

Mapebano	d PE 120
PVC tape for wat	erproofing systems created using
PACKAGING	<ul> <li>50 m rolls, with 120 mm of total w</li> <li>10 m rolls, with 120 mm of total w</li> </ul>
	• 90° and 270° corners
	<ul> <li>Collars for passing-though pipes 1 and 425x425 mm</li> </ul>
CERTIFICATIONS	(JEEMIC)
AND MARKINGS	
Mapebano	d SA

Self-adhesive butyl tape with alkali-resistant, non-woven fabric backing for elastic waterproofing systems.

WIDTH	100 mm
PACKAGING	<ul> <li>25 m rolls</li> <li>collars for passing-though pipes 370x3</li> </ul>
CERTIFICATIONS AND MARKINGS	

Mapeban	d TPE			
TPE tape for flexible sealing and waterproofing of ex and cracks subject to movement.				
SIZE	<ul> <li>17 cm (Mapeband TPE 170)</li> <li>32.5 cm (Mapeband TPE 325)</li> </ul>			
PACKAGING	30 m rolls (for both 170 and 325)			



000

CHECK THE TECHNICAL DATASHEET

on mapei.com

### (370 mm

nsion joints







Mapeflex E-PU 30 NS Two-component, thixotropic epoxy-polyurethane sealant with high modulus of elasticity and high mechanical and chemical resistance.			
APPLICATION	trowel		A CONTRACT
CONSUMPTION	0.14 kg/meter (10x10 mm section)	CHECK THE TECHNICAL	
COLOUR	grey 113	DATASHEET on mapei.com	
PACKAGING	5 kg (A+B)		

### Mapeflex PU 40

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

APPLICATION	extrusion gun	R
CONSUMPTION	<ul> <li>3.0 meters per 300 ml cartridge;</li> <li>6 meters per 600 ml sausage (10x10 mm section)</li> </ul>	BOI
COLOURS	white, grey 111, grey 112	
PACKAGING	300 ml cartridge, 600 ml sausage	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 15651	DATASHEET On mapei.com

### 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><li> 3.0 meters per 300 ml cartridge;</li><li> 6 meters per 600 ml sausage (10x10 mm section)</li></ul>	
COLOURS	white, grey 111, grey 113, black	
PACKAGING	300 ml cartridge, 600 ml sausage	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 15651	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 pum
CONSUMPTION	6.0 meters per 600 ml sausage (10x10
COLOUR	grey 111
PACKAGING	20 pcs boxes (600 ml sausage)
CERTIFICATIONS AND MARKINGS	EN 15651

### 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 Ø 10 mm Ø 15 mm Ø 20 mm Ø 25 mm Ø 30 mm Ø 40 mm	boxes " " " "	550 m - 10 m s 550 m - 10 m s 550 m - 10 m s 350 m - 10 m s 200 m 160 m 270 m

Mapegua	ard IC	
Special pieces	of <b>Mapeguard WP System</b> for waterp	٥r
LENGTH	12, 12, 8.5, 9 cm	
PACKAGING	25 pcs boxes	

np

) mm section)



TECHNICAL DATASHEET on mapei.com





sachet sachet sachet sachet

### CHECK THE TECHNICAL DATASHEET on mapei.com



roofing inner corners.









Mapegua Special pieces o	ard EC of Mapeguard WP System for waterproofing outer cor	mers.	and the second s
LENGTH PACKAGING	12, 12, 8.5, 9 cm 25 pcs boxes	CHECK THE TECHNICAL DATASHEET on mapei.com	

### Mapeguard PC

or waterproofir	ø of <b>Mapeguard WP 200</b> and <b>Mapeguard Board</b> ng around pipes and passing-through drainage systems. reral pipe-diameters. Ø 10- 24 mm Ø 15-38 mm		
PACKAGING	Ø 28-50 mm Ø 50-75 mm Ø 75-110 mm Ø 100-130 mm 25 pcs boxes	CHECK THE TECHNICAL DATASHEET on mapei.com	

### **Mapeguard ST**

Waterproofing tape in rolls for sealing corners and horizontal/vertical joints between **Mapeguard WP 200** sheets and between Mapeguard Board panels.



TECHNICAL

DATASHEET

on mapei.com

DIMENSIONS	width 12 cm, length 10 m, and 30 m
PACKAGING	10 m x 12 cm and 30 m x 12 m rolls

## 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
COLOURS	34 colours and transparent
PACKAGING	310 ml cartridges
CERTIFICATIONS AND MARKINGS	

### 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 applicati with slope greater than 45°)
APPLICATION TEMPERATURE	+5°C/+45°C
PACKAGING	10 m rolls, available in different heigl

Ultrabond MS Rapid
Rapid-setting, deformable, hybrid assembly adhe 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	

mm section)



DATASHEET on mapei.com





tions on surfaces



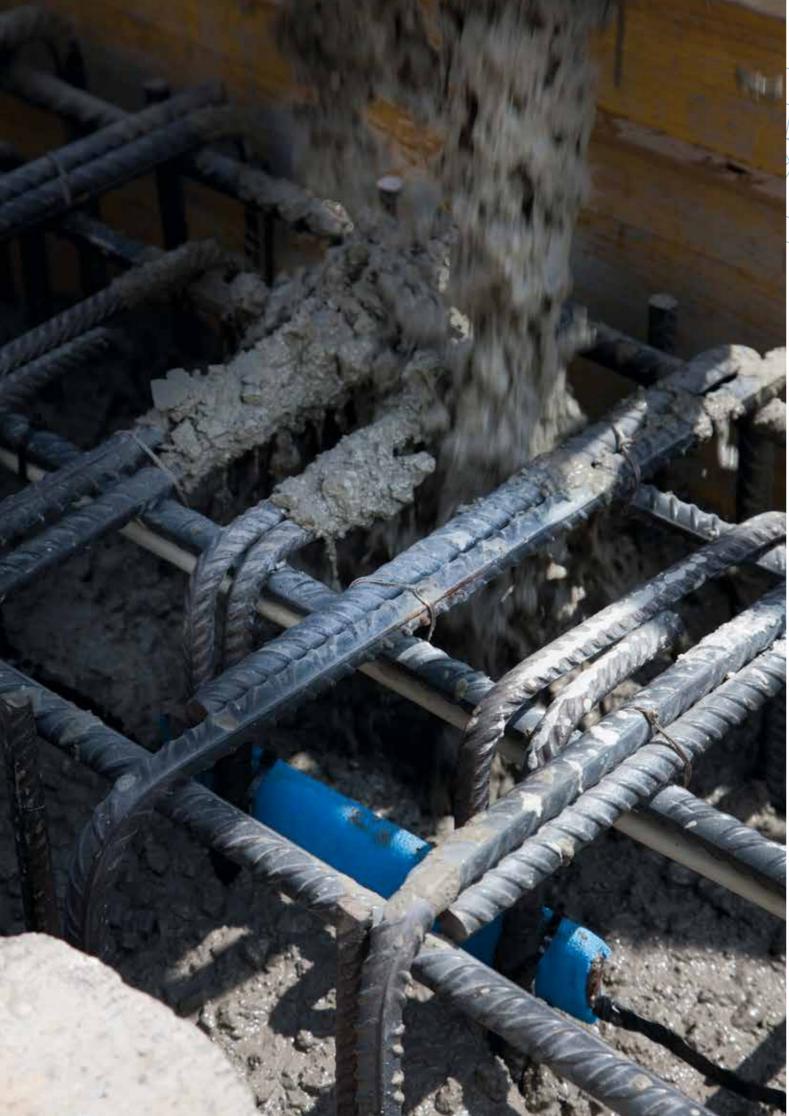


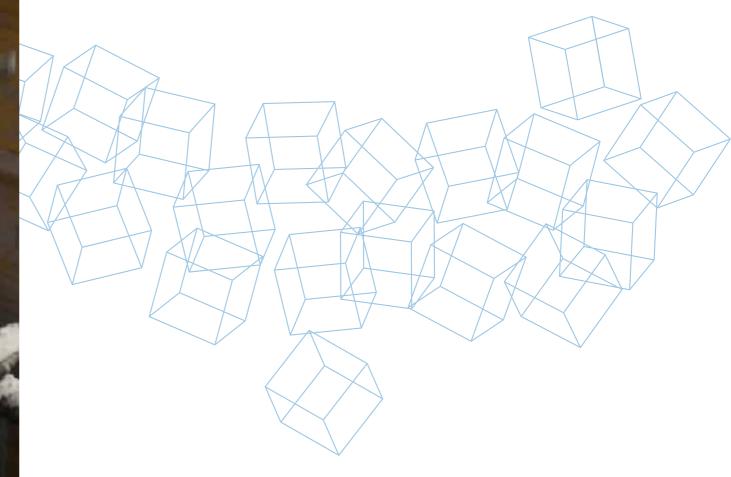
y adhesive for interior



CHECK THE TECHNICAL DATASHEET on mapei.com









CONCRETE

# **ADMIXTURES FOR**

### 1. 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
 Image: Containing 4, 3 kg water-soluble sachets

### **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	<b>E</b> N 934-2 T 3.1-3.2

Expancrete Plus			
Expansive agent	for controlled-shrinkage concrete.		
DOSAGE	from 2% to 5% by cement weight	CHECK THE TECHNICAL DATASHEET on mapei.com	
PACKAGING	20 kg bags: boxes containing4, 3 kg water-soluble sachets	İ	

### Expanfluid

Expansive admixture for shrinkage-compensating grouting injection.

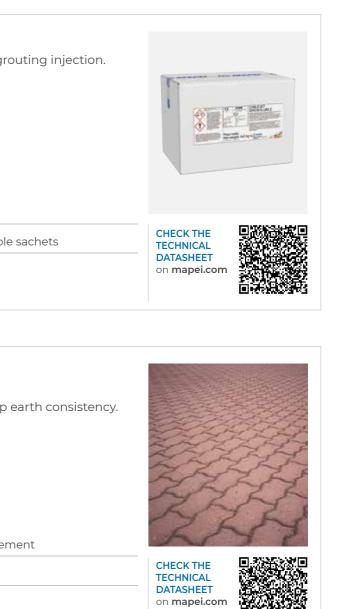
DOSAGE	from 3% to 6% by cement weight
PACKAGING	boxes containing 4, 3 kg water-solubl
CERTIFICATIONS AND MARKINGS	EN 934-4 T.1

Idrocrete DM			
Bulk water-repell Particularly recon	ent admixture. nmended for concrete with a damp		
DOSAGE	from 0.2 to 0.6 l for every 100 kg of cer		
PACKAGING	25 kg tanks		
CERTIFICATIONS AND MARKINGS	EN 934-2 T.9		

Idrocrete	KR 1000
Powdered crysta	llising admixture for waterproof concr
DOSAGE	from 1 to 7 kg for overv 100 kg of como
DOSAGE	from 1 to 3 kg for every 100 kg of cemen
PACKAGING	20 kg bag and 4 kg box containing 4 wa
CERTIFICATIONS AND MARKINGS	EN 934-2 T.9







crete.



ent

water-soluble sachets



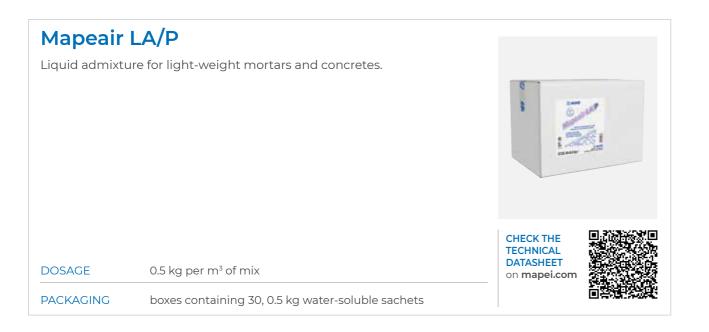




Files

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	CHECK THE CHECK
CERTIFICATIONS AND MARKINGS	<b>C</b> EN 934-2 T.9	DATASHEET on mapei.com

Mapeair <i>J</i>	AE1	B 73
Air entraining a	dmixture for concrete.	
DOSAGE	<ul> <li>from 15 ml to 100 ml every 100 kg of cement</li> <li>cement mortar: from 100 to 300 ml every 100 kg of binder</li> </ul>	SD-
PACKAGING	25 and 10 kg drums	CHECK THE LIGHT I
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com



Mapecre	te Drain P
Powdered adm	nixture for the production of pervious co
DOSAGE	from 0.5% to 3% by cement weight

# Mapecure SRA

Curing admixture for cementitious mortar and concrete to reduce hydraulic shrinkage and the formation of micro-cracks.

DOSAGE	<ul> <li>mortar: 0.25-0.5% by weight of mortal</li> <li>concrete and beton: 5-8 l/m³</li> </ul>
PACKAGING	20 kg tanks

Chloride-based	<b>t C</b> I admixture to accelerate setting and harde
of cementitious	-
DOSAGE	from 0.75 to 1.5 kg for every 100 kg of cemer
DOSAGE PACKAGING	from 0.75 to 1.5 kg for every 100 kg of cemer 30, 13 and 7 kg tanks





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on **mapei.com** 

CHECK THE TECHNICAL DATASHEET on mapei.com





File All

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	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		on mapei.com

Mapefast Chloride-free ha	<b>CF/P</b> rdening accelerator for concrete and mortar.	₽ MA	PH R
		Nape	E CEN
DOSAGE	from 0.5 to 2 kg for every 100 kg of cement		
PACKAGING	24x1 kg boxes	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 934-2 T.7	DATASHEET on mapei.com	

Mapefibr	re NS12	
Polypropylene microfibres for concrete.		
DOSAGE	600 g/m ³ of concrete or mortar	1
PACKAGING	boxes containing 30 0,6 kg degradable/pulpable paper sachets	CHECK THE CLUTTER
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

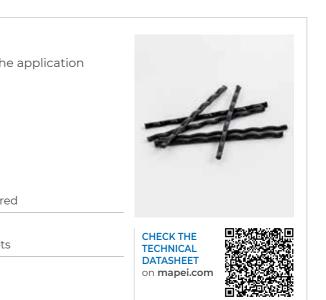
Mapefibre	. 11010
Polypropylene m	icrofibres for concrete.
DOSAGE	600 g/m³ of concrete or morta
PACKAGING	boxes containing 30 0,6 kg de paper sachets
CERTIFICATIONS	
AND MARKINGS	

Mapefibre Screed 24		
24 mm-long poly of screeds.	rmer fibres specifically designed for the a	
DOSAGE	0.8-2 kg/m ³ of concrete, depending on the performances required	
PACKAGING	<ul><li> 6 kg plastic drums</li><li> boxes containing 15 1 kg plastic sachets</li></ul>	
CERTIFICATIONS AND MARKINGS	EN 14889-2	

Mapefibre ST 50 Twisted			
Structural polymeric fibres of class II, complying with developed to improve the performance of convention concrete and shotcrete.			
DOSAGE	1.5-3 kg/m ³ of concrete, depending on t performances required		
PACKAGING	• 3 kg plastic drums • carton box containing 10 1.5 kg water-		
CERTIFICATIONS AND MARKINGS	EN 14889-2		



### ole/pulpable



on **mapei.com** 

EN 14889-2:2006, hal and precast

n the

r-soluble sachets











Mapefibro Structural polym	e ST30 ner macro-fibres for concrete.	
DOSAGE	from 1 to 6 kg per cubic metre of mix	
PACKAGING	6 kg plastic bags and in boxes containing 151 kg plastic bags	
CERTIFICATIONS AND MARKINGS		DATASHEET on mapei.com

Mapefibr	e ST42	
Structural polym	ner macro-fibres for concrete.	
DOSAGE	from 1 to 5 kg m ³ of mix	
PACKAGING	5 kg, 6 kg and 1.8 kg plastic bags, with water-soluble pucks	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 14889-2	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



25 and 10 kg tanks







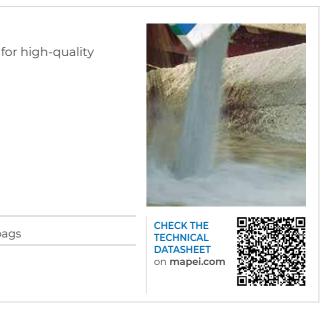
mortar and conc	ty super-plasticiser in powder rete.
DOSAGE	20 a 60 kg per m³ of mix
PACKAGING	11 kg vacuum-packed polyethyl
CERTIFICATIONS AND MARKINGS	EN 934-2 T 3.1-3.2-9

	ty super-plasticiser in powder form fo rete with little loss of slump retention
DOSAGE	20 a 60 kg per m³ of mix
PACKAGING	11 kg vacuum-packed polyethylene bag
CERTIFICATIONS AND MARKINGS	E1934-2 T11.1-11.2-9

Mapefluid	R104
1 1	g retardant admixture for concrete, part er to help maintain the slump retention
DOSAGE	from 0.5 to 1.5 l for every 100 kg of cement
PACKAGING	25 kg tanks
CERTIFICATIONS	

AND MARKINGS

EN 934-2 T 11.1-11.2



### or high-quality ۱.



DATASHEET on **mapei.com** 

gs

### icularly suitable of the mix.



CHECK THE TECHNICAL DATASHEET on mapei.com



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ADMIXTURES FOR CONCRETE

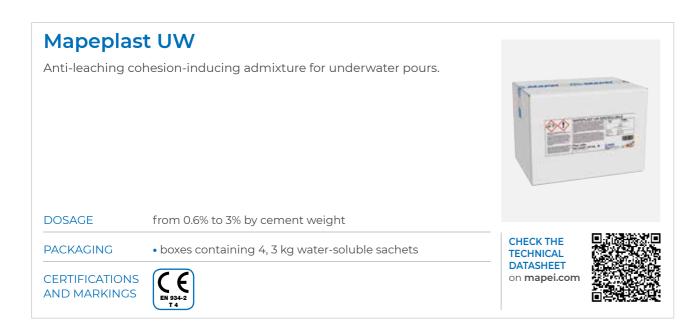


Mapepla	st PZ300	
Powdered adm	ixture made from micronized Pozzolan-activity materials.	HAND REAL PARTY OF THE PARTY OF
DOSAGE	from 50 kg to 250 kg per m ³ of concrete depending on the site requirements	
PACKAGING	20 kg paper bags	CHECK THE CHECK THE TECHNICAL
CERTIFICATIONS		DATASHEET on mapei.com

### 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/m ³ of concrete depending on the site requirements	
PACKAGING	• 20 kg bags • 10 kg water-soluble bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS	EN 13263-1	DATASHEET 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 EN 934-2 T 8 CERTIFICATIONS AND MARKINGS

### Planicrete

Synthetic rubber latex to improve adhesion of cement mixes.

DOSAGE	<ul> <li>to prepare bonding slurries: 100-150 g/</li> <li>to prepare screeds and renders 50-80</li> </ul>
PACKAGING	5-10-25 kg tanks and 12 x 1 kg packages

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 ceme
PACKAGING	25 kg drums and 1000 l IBC containers





/m²; 0 kg/m³

TECHNICAL DATASHEET on mapei.com





CHECK THE TECHNICAL DATASHEET on mapei.com





Mapescr	eed Advance MR		
	medium-strength, quick-drying, controlled-shrinkage, creed mortar with a semi-dry consistency.		
DOSAGE	from 0.5 to 1.5 l for every 100 kg of cement	CHECK THE TECHNICAL DATASHEET on mapei.com	
PACKAGING	25 kg drums and 1000   IBC containers		
3. FORM REL	EASE 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.	
	5

10-30 g/m² of undilute product CONSUMPTION PACKAGING 23, 9 and 4.5 kg drums



Mapeform	n DMA 2000	
Ready-to-use for for metal formwo	m-release agent with chemical and physical action ork.	
CONSUMPTION	20-40 g/m² depending on the type of formwork 23 and 4.5 kg drums	CHECK THE TECHNICAL DATASHEET on mapei.com

• Multi-purpose lo	n 1500 Plus
to easy stripping	g of formworks.
CONSUMPTION	approx. 20-25 g/m² for every type of fo

### 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

### 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







TECHNICAL DATASHEET on **mapei.com** 



File All



	ring agent in aqueous emulsion for concrete. b be removed from the surface before bonding		
CONSUMPTION PACKAGING	150-200 g/m² 25 kg tanks	CHECK THE TECHNICAL DATASHEET on mapei.com	

### 5. MAPEI COLOR PAVING

### **Color Paving Admix**

Ready-mixed multi-purpose powdered admixture for exposed-finish architectural floors and surfaces.

DOSAGE	25 kg/m³ of concrete	CHECK THE
COLOURS	neutral, red, sand, yellow	DATASHEET DO DO DO
PACKAGING	10 kg boxes containing2 12.5 kg water-soluble sachets	

# 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

### **Mapecolor Pigment**

Powdered oxides to create an even stable colour in concrete mixes.

DOSAGE	from 1% to 4% by weight of white ceme 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-so

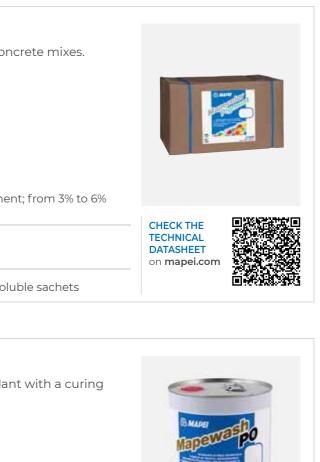
### Mapewash PO

Biodegradable vegetable oil-based surface set retardant with a curing effect to create architectural floors and surfaces.

YIELD	3.5-4 m²/l by spray
COLOURS	depending on the type of product: gre blue, violet, yellow, pink, grey
PACKAGING	22 and 2 litres tanks

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











INDUSTRY

# AGGREGATES AND MORTARS FOR THE BUILDING



### 1. 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.

1.7 kg x m² x mm of render finish

Suitable for rendering internal and external surfaces.

25 kg bags



# **FIBROmalta**

YIELD

PACKAGING

CERTIFICATIONS

AND MARKINGS

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.





TECHNICAL DATA SHEET on vagaedilizia.

### **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	BIOT



DATA SHEET

on vagaedilizia.c



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 m ² x mm of render finish
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	

### 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 m ³ of already mixed mortar is equal seventy 25 kg. 19 kg/m ² /cm of render
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 998-1

### **HR15**

For fire-resistant constructions with high tructural 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 c of cement blocks measuring 20x20x40
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	



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- of wall made cm







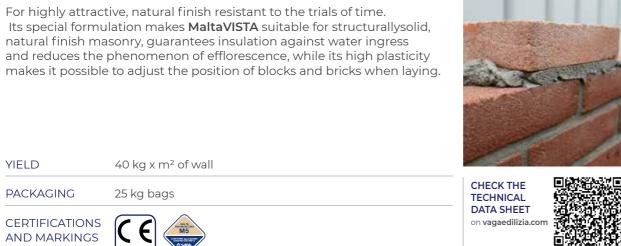


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### **MaltaBASTARDA** The innovative formulate to make masonry and render quickly. Ready-mixed mortar with guaranteed performance figures for internal and external render, load-bearing and partition walls, sealing water pipes and/ or cable runs and 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 CHECK THE PACKAGING 25 kg bags TECHNICAL DATA SHEET CERTIFICATIONS on vagaedilizia. AND MARKINGS

### **MaltaVISTA**



## 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	Senter Inter
PACKAGING	20 kg bags	CHECK THE TECHNICAL
CERTIFICATIONS AND MARKINGS		DATA SHEET on vagaedilizia.c

### 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	

### **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	

### 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	





CHECK THE TECHNICAL DATA SHEET on vaqaedilizi











CHECK THE TECHNICAL DATA SHEET on vagaedilizia.





### 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 m ² x cm of finish		HE CONTRACT
COLOUR	grey		N.R.
PACKAGING	25 kg bags	CHECK THE TECHNICAL	
CERTIFICATIONS AND MARKINGS	EN 998-1	DATA SHEET on vagaedilizia.com	

### 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.



PACKAGING 25 kg bags

CERTIFICATIONS AND MARKINGS

YIELD

YIELD

PACKAGING

CERTIFICATIONS

AND MARKINGS



86 bags =  $1 \text{ m}^3$ 

8.5

25 kg bags

EN

206-1

 $86 \text{ bags} = 1 \text{ m}^3$ 

CHECK THE TECHNICAL DATA SHEET on vagaedilizia.com

### 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).



### 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

### 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 m ³
PACKAGING	25 kg bags

### **EXTRABETON**

**EXTRABETON** 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



TECHNICAL DATA SHEET on vaqaedilizia





DATA SHEET on vagaedilizia.com





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### 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

### 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.

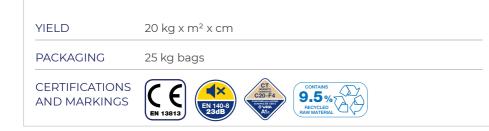


YIELD	manual applpication 5.5 kg x m²; machine application 12 kg x m²	CHECK THE
COLOUR	grey, other colours available upon request	DATA SHEET on vagaedilizia.co
PACKAGING	25 kg bags	

### 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.





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TECHNICAL

DATA SHEET

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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 m ² x cm
PACKAGING	25 kg bags
CERTIFICATIONS AND MARKINGS	EN 13813

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 m ² x cm of render - 22 kg x m ² c
PACKAGING	25 kg bags

### 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.



TECHNICAL DATA SHEET on vaqaedilizia





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### **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.



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.



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.









### 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	EN 12620

### **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	<b>CCC</b> EN 12620 <b>CC</b> EN 13139

### 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







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DATA SHEET

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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.



7. DRY AGGREGATES FOR THE BUILDING INDUSTRY

• 25 kg bags

• 1.5 t big bags

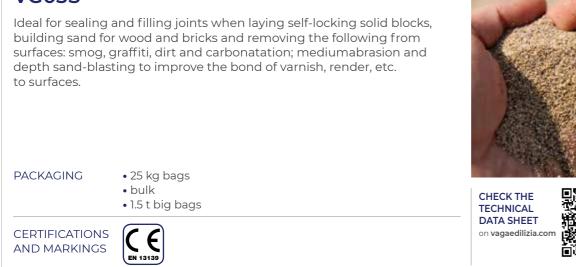
• bulk

### **VG03S**

PACKAGING

CERTIFICATIONS

AND MARKINGS



### **VG15**



### **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.



### **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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IN 13139	



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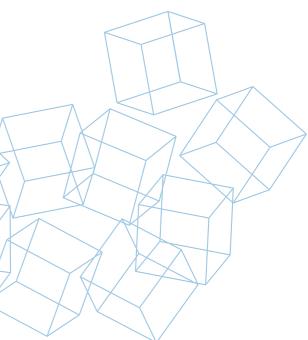
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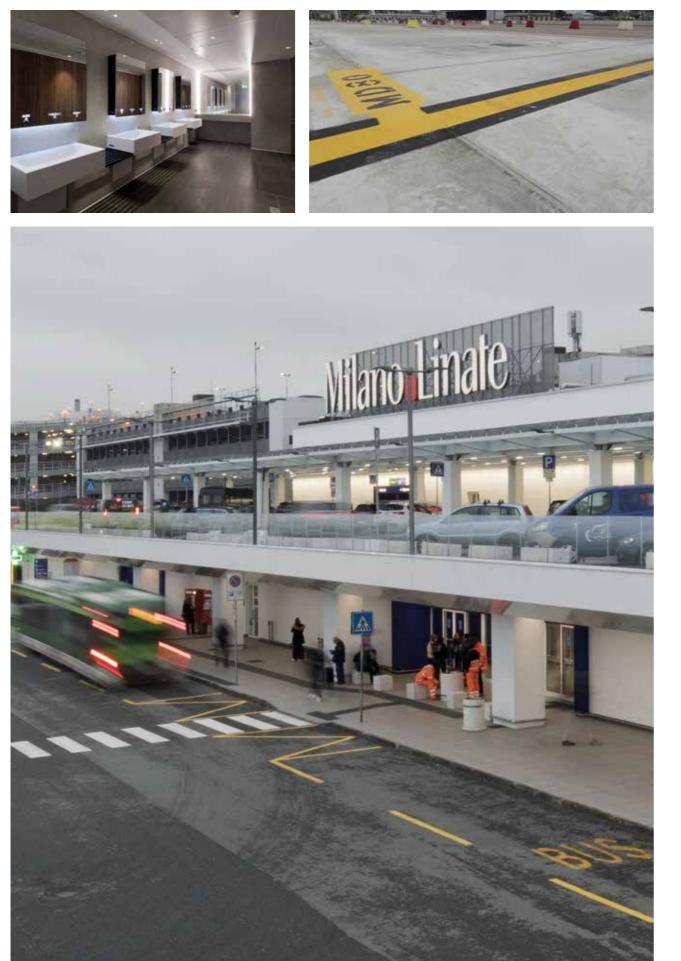




# **WORKS MAPEI**



### Linate Airport , Milan - Italy



### Durst Pothotechnik, Brixen - Italy





THE GREAT WORKS MAPEI

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### Private flat, Milan - Italy



Palazzo Filangeri-Cutò, Palermo - Italy



Castel Sismondo, Rimini - Italy





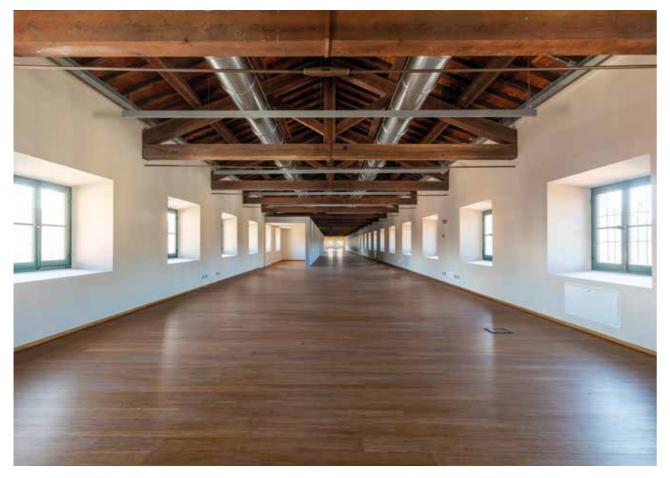
Gran Rondò shopping centre, Crema - Italy



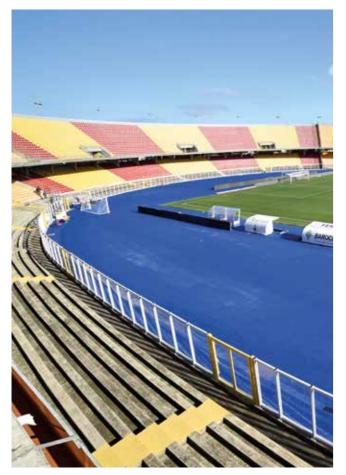




### Università Cattolica del Sacro Cuore, Cremona - Italy



Via del Mare stadium, Lecce - Italy





Animal hospital, Berlin - Germany





Fountain of Neptune, Florence - Italy





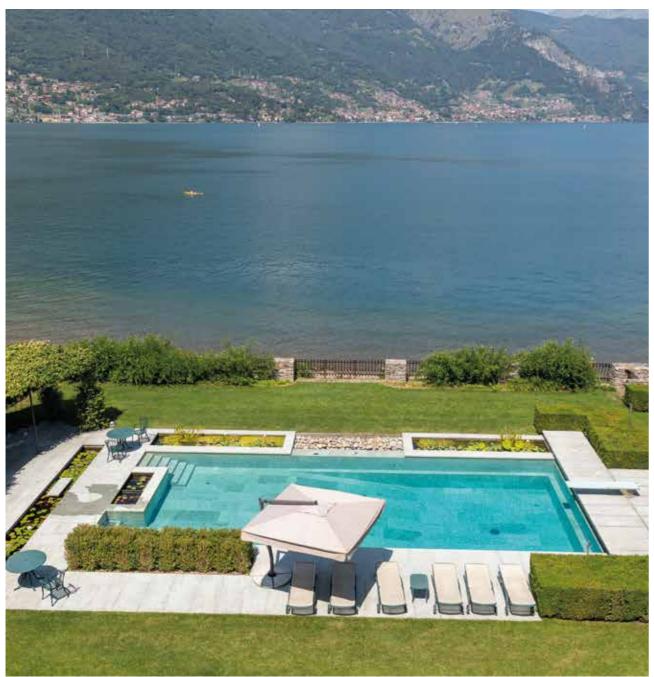
THE GREAT WORKS MAPEI



### iQ Hotels, Milan - Italy



Swimming pool, Dervio - Italy



### IRRCS Galeazzi hospital, Milan - Italy



Villa Candida tennis club, Foligno - Italy





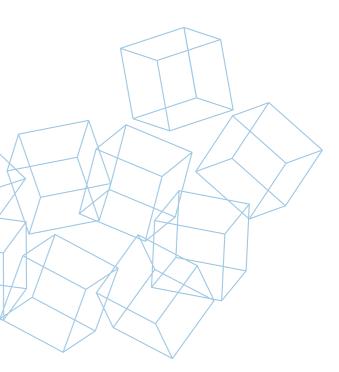


THE GREAT WORKS MAPEI





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