

MAPEI PRODUCTS FOR INSTALLING STONE MATERIAL



www.mapei.com
MAPEI
ADHESIVES • SEALANTS • CHEMICAL PRODUCTS FOR BUILDING



JUST **14 PRODUCTS** FOR A GUARANTEED **INSTALLATION SYSTEM**



PREPARATION



ADHESION PROMOTING PRIMER



ECO PRIM GRIP



Improves adhesion of smoothing and levelling compound and adhesive to existing ceramic and stone floors

Ready to use

Very low emission of volatile organic compounds

ACRYLIC PRIMER



ECO PRIM T



Improves adhesion of smoothing and levelling compound and adhesive to absorbent and non-absorbent surfaces

For internal use

Solvent-free

Ready to use

Very low emission of volatile organic compounds



SMOOTHING COMPOUNDS



SELF-LEVELLING RAPID-HARDENING SMOOTHING COMPOUND



ULTRAPLAN



Used to level off and smooth over differences in thickness from 1 to 10 mm on new and existing internal floor sub-layers

Sets to foot traffic in 3 hours

Very low emission of volatile organic compounds

FIBRE-REINFORCED RAPID-SETTING CEMENTITIOUS MORTAR



PLANITOP FAST 330



To form and repair slopes on terraces and balconies

Skimming the surface of internal and external floors and walls

Applied in layers 3 to 30 mm thick

Very low emission of volatile organic compounds



WATERPROOFING PRODUCTS



TWO-COMPONENT RAPID-DRYING ELASTIC CEMENTITIOUS MORTAR



MAPELASTIC TURBO



Waterproofing balconies, terraces, damp surroundings and swimming pools
Also suitable for sub-layers not perfectly dry if fully cured

Tiles may be installed after approx. 4 hours

Resistant to UV rays

Resistant to chemical attack from de-icing salts, sulphates, chlorides and carbon dioxide

Very low emission of volatile organic compounds

ONE-COMPONENT RAPID-DRYING ELASTIC LIQUID MEMBRANE



MAPEGUM WPS



Waterproofing the surface of internal floors and walls

Ready to use

Floor and wall coverings may be installed after just 12 hours

Very low emission of volatile organic compounds

INSTALLATION



DEFORMABLE CEMENTITIOUS ADHESIVES



KERAFLEX MAXI S1 and KERAFLEX MAXI S1 ZERO



For dimensionally stable stone not sensitive to moisture (class A dimensional stability according to EN 14617-12)

Applied in layers up to 15 mm thick

Low Dust technology - considerably less dust formation during mixing

Sets to foot traffic in 24 hours

High white balance

No residual CO₂ emissions through certified offsetting

Very low emission of volatile organic compounds

RAPID DEFORMABLE CEMENTITIOUS ADHESIVE



KERAQUICK MAXI S1



For dimensionally stable stone not particularly sensitive to moisture (class B dimensional stability according to EN 14617-12)

Suitable for stone material even susceptible to staining

Suitable for thick and large format slabs

Applied in layers up to 15 mm thick

Rapid setting and hydrating (sets to foot traffic in 3 hours)

Extended workability (up to 45 min)

High white balance

Very low emission of volatile organic compounds

TWO-COMPONENT RAPID DEFORMABLE CEMENTITIOUS ADHESIVE



GRANIRAPID



For stone material (class B dimensional stability according to EN 14617-12)

Suitable for stone material even susceptible to staining

Recommended for areas with heavy traffic that need to be put into service immediately

Rapid setting and hydrating (sets to foot traffic in 4 hours)

Very low emission of volatile organic compounds

ONE-COMPONENT RAPID DEFORMABLE LIGHTWEIGHT CEMENTITIOUS ADHESIVE



ULTRALITE S1 QUICK



Installing stone material (class B dimensional stability according to EN 14617-12)

Rapid setting and hydrating (sets to foot traffic in 3 hours)

Very high yield

Good trowellability

High wetting properties

TWO-COMPONENT RAPID HIGHLY DEFORMABLE CEMENTITIOUS ADHESIVE



ELASTORAPID



For stone material (class B dimensional stability according to EN 14617-12)

Suitable for stone material even susceptible to staining

Recommended for façades, balconies, terraces and areas with intense traffic that need to be put into service immediately

Rapid setting and hydrating (sets to foot traffic in 3 hours)

TWO-COMPONENT REACTIVE ADHESIVE



ULTRABOND ECO PU 2K



For engineered and natural stone, including if subject to large movements and dimensional variations in contact with water (class C dimensional stability according to EN 14617-12)

Solvent-free

Suitable for users allergic to epoxy and epoxy-polyurethane products

Very low emission of volatile organic compounds

B GROUTING AND SEALING

RAPID CEMENTITIOUS GROUT



ULTRACOLOR PLUS



Does not form efflorescence (contains no Portland cement) for a uniform colour with no staining

Water-repellent (DropEffect technology)

Resistant to mould (BioBlock technology)

For grout lines from 2 to 20 mm

Rapid setting and drying

Suitable for grouting internal and external floors and walls

Very low emission of volatile organic compounds

Available in 34 colours

NEUTRAL SILICON SEALANT



MAPESIL LM



Resistant to mould (BioBlock technology)

Solvent-free and odourless

Very low emission of volatile organic compounds

Available in 9 different colours and transparent version

MAPEI COLOURED GROUTS AND JOINTS COLOUR RANGE

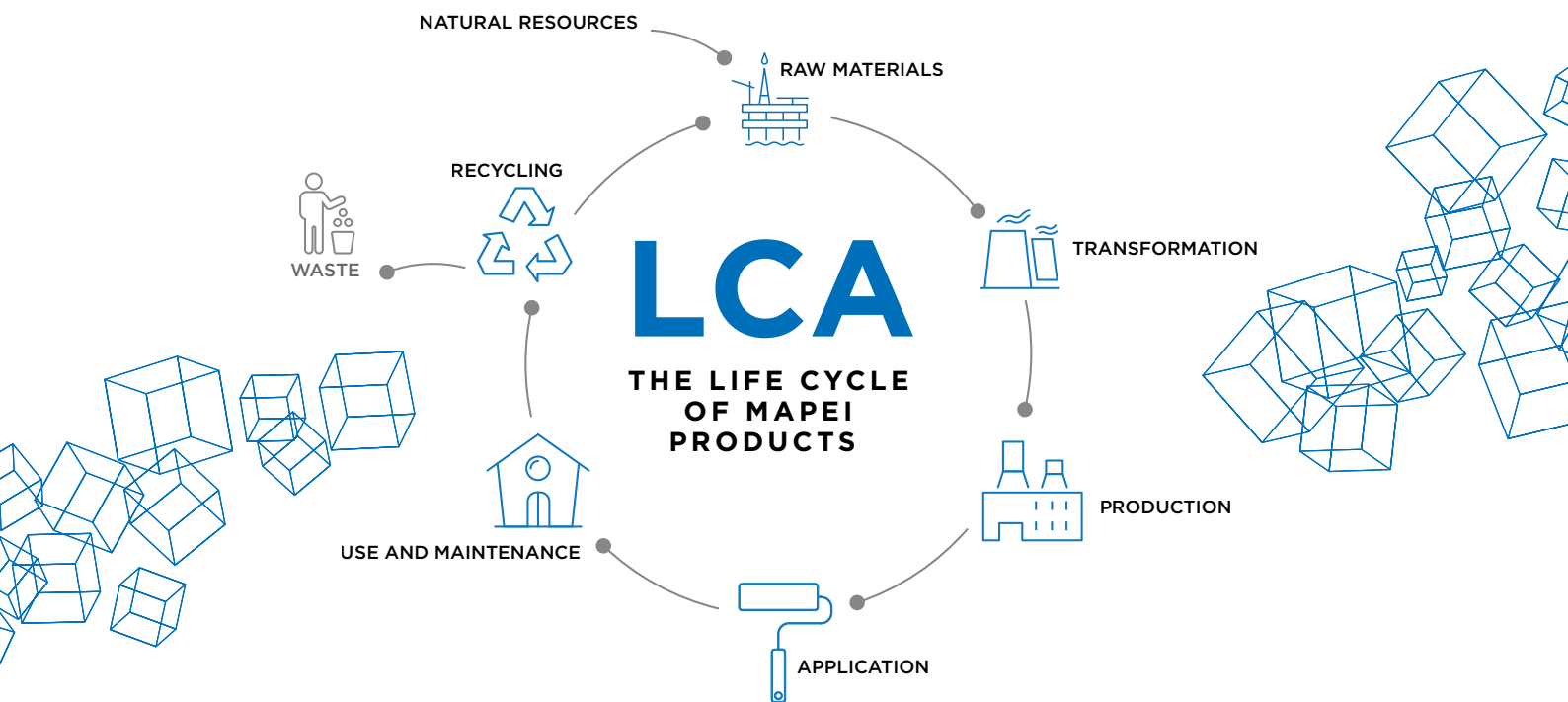


	100	103	111	110	112	113	115	116	174	119	114	120	137	130	131	138	132	133	134	139	141	135	152	142	136	144	149	145	143	172	170	162	171	150	999
Mapesil LM	•		•	•	•	•					•	•		•			•																		•
Ultracolor Plus	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

Due to the printing process involved, the colours should be taken as merely indicative of the shades of the actual products.
For an accurate color representation, please refer to the real samples.

The installation guidelines in this document are to be considered for indication purposes only and under normal conditions. For further information please refer to the relative Technical Data Sheet for each product; defining the most appropriate installation system depends on specific site conditions and the type of material.
For special cases, please consult Mapei Technical Services and www.mapei.com

ENVIRONMENTAL SUSTAINABILITY



Mapei invests more than 70% of its resources into research and development. It actively promotes sustainability by adhering to international programmes and organisations, including the protocol LEED – Leadership in Energy and Environmental Design – developed by the US Green Building Council to provide guidance on the design of eco-sustainable buildings. Mapei products help earn important LEED credits thanks to their EPDs (Environmental Product Declaration) and their Ecode certification for low emission materials.

**EXPERIENCE, RESEARCH AND INNOVATION
TO CONSTRUCT A SUSTAINABLE FUTURE TOGETHER.**

HEADQUARTERS
MAPEI SpA
Via Cafiero, 22 - 20158 Milan
Tel. +39-02-37673.1
Fax +39-02-37673.214
Internet: www.mapei.com
E-mail: mapei@mapei.it

