

DURSILITE LEVEL

Filling and levelling paste for interiors, ideal for quality repairs and smoothing



BENEFITS AND FEATURES

- No shrinkage
- Work completed more quickly
- Excellent to sand
- Accuracy finishing

DESCRIPTION

White acrylic filler and levelling paste for internal use. Ideal for filling small features or skimming entire walls, solve all filling and levelling requirements on substrates prior to a painting cycle. The product has excellent workability and is easy to sand down without shrinking, flaking or cracking.

ADVANTAGES AND BENEFITS

- No shrinkage.
- Work completed more quickly.
- Excellent to sand.
- Accuracy finishing.

TYPICAL AREAS OF USE

Filler and levelling paste for all internal surfaces. **Dursilite Level** is used to level off and even out rough-finish or finished walls and ceilings, plasterboard, fibre cement board and similar types of material.

APPLICATION CYCLE

Preparation of the substrate

Surfaces to be treated must be cured, perfectly clean, cohesive and dry. Remove all loose material.

If the surface is still powdery it may be consolidated by applying a coat of **Malech** water-based acrylic primer diluted 1:1 or 1:2 with water, depending on the absorbency of the substrate.

Application of the product

Dursilite Level is supplied ready to use. Apply the product with a stainless steel triangular putty or trowel, depending on the surface to be treated. Apply a series of layers until the area being treated has been filled, making sure that each layer is dry before applying the next one. When used for skimming purposes the maximum permitted thickness is 2 mm. Wait 6-8 hours before sanding.

Dursilite Level can be overcoated after 12 hours, depending on the surrounding temperature and level of humidity.

GUIDELINES TO FOLLOW DURING PREPARATION AND APPLICATION

- Do not apply if the temperature is below +5°C or above +35°C.
- Do not apply if the level of humidity is higher than 85%.
- Do not apply on external surfaces.
- Do not apply on damp substrates or on substrates that are not well cured.

CLEANING

Clean tools used to apply **Dursilite Level** with water before it dries.

CONSUMPTION

Consumption is heavily influenced by the roughness of the substrate and the type of application. Typical consumption is 1.6 – 1.7 kg/m² per mm of thickness.

PACKAGING

Dursilite Level is supplied in **1 kg**, **4 kg** and **18 kg** recycled plastic buckets, with a polythene protective film to help keep the product fresh if their contents are only partially used. It is also available in small tubes containing **250 grams** of product

STORAGE

24 months if stored in a dry place +5°C to +30°C and away from sources of heat. Protect from frost.

SAFETY INSTRUCTIONS FOR PREPARATION AND APPLICATION

For further and complete information about the safe use of our products please refer to the latest version of the Material Safety Data Sheet available on our website www.mapei.it

PRODUCT FOR PROFESSIONAL USE.

TECHNICAL DATA (typical values)

PRODUCT DETAILS

Consistency:	thick paste
Colour:	matt white
Density (EN ISO 2811-1):	approx. 1.65 g/cm ³
Dry solids content in weight (EN ISO 3251):	approx. 70%

APPLICATION DATA

Application temperature:	+5°C to +35°C
Dilution with water:	ready to use
Sanding time:	after 6-8 hours
Recoat time:	min. 12 hours, depending on surrounding temperature and level of humidity
Consumption:	1.6 – 1.7 Kg/m ² per mm of thickness

ENVIRONMENTAL ASPECTS



EMICODE	EC1 ^{PLUS} - very low emission
VOC emissions- INDOOR AIR QUALITY	Class A+

CAM (Minimum Environmental Criteria) (valid in Italy only)

2.1.1 Environmental management system	compliant
2.3.5.5 Emissions of materials	compliant
2.4.1.3 Absence of hazardous substances	compliant

LEED v4.1

EQ Low-Emitting Materials	compliant
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WARNING

Although the technical details and recommendations contained in this product data sheet correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

Please refer to the current version of the Technical Data Sheet, available from our website www.mapei.com

LEGAL NOTICE

The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in force at the time of the MAPEI product installation.

The most up-to-date TDS can be downloaded from our website www.mapei.com.

ANY ALTERATION TO THE WORDING OR REQUIREMENTS CONTAINED OR DERIVED FROM THIS TDS EXCLUDES THE RESPONSIBILITY OF MAPEI.

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