



Unimix L

Product Description

Unimix L is a single pack latex modified cement based self-leveler for floor smoothing and preparation of uneven floors. The product is ready for use after water mixing.

Features and benefits

- Ease of workability by trowel.
- Self-smoothing fluid .
- Levels and renovates old floors .
- Rapid drying.
- Can be applied up to 3 cm with no cracks.

Typical use

- Floor smoothing
- leveling prior to laying of floor coverings
- Crack & pothole filling

Substrate

Plaster, concrete, block work, cement board, etc....

Product Data

| | |
|-----------------------|------------------------|
| Packaging size | 20 Kg |
| Form | Powder |
| Colors | Cement grey color |
| Slurry density | 1.64 g/cm ³ |

Application data

The product can be applied by

| | |
|----------------|-------------|
| Trowel | Recommended |
| Spatula | Recommended |
| Spray | -- |

Cleaning of painting tools

Immediate cleaning with water is necessary.



Film Thickness per coat

| | |
|-----------------------------------|-------------------------------|
| Dry film thickness | 1 cm |
| Theoretical spreading rate | 0.8 m²/pack |

Thinner (solvent to mix with)

Water

Dilution (Mix Ratio)

Unimix L is provided in powder form, for manual mixing, pour 1 part of pure water in a clean empty container then add 5 parts of Unimix L (minimum 1:5). *In case power mixing used the above fractions may differ.*

Conditions during application

Do not apply if the temperature is below 5°C and not more than 40°C. For ambient air temperature > 30°C continuous humidification (spraying water mist) is required before and during application. Avoid working under direct sunlight.

| | |
|----------------------------------|--------------|
| Drying and curing time | 25 °C |
| Surface (touch) dry | 4 h |
| Dry to over coat, minimum | 4 h |
| Full dry | 24 h |

Directions for use

Surface preparation

- Ensure that surface is thoroughly cleaned and free from grease, oil, dirt, salt and other containment.
- Clean the surface with water.

Recommended Paint System

Number of coats:

As needed and depending on the status of surface, the thickness of layer to not exceed 2-3 cm.

Storage

- Store in cool, dry place in a well-sealed container away from moist air for 6 months.
- Keep away from heat, ignition sources and from children.

Caution

- Clean mixing container before use. Do not use dirty tools.
- Do not exceed dilution ratios.
- Keep out of the reach of children



Health and safety

Possible Hazards: it causes irritation in case of skin contact & eye contact, flush immediately with plenty of water for at least 10 minutes and seek medical advice in case it happened.