



UMP Primer

Product Description

UMP Primer is a highly developed product in liquid form, which is absorbed deeply into the substrate of cementitious materials, plasters and limes. It binds the substrate and the surface, to give a solid base for decorative finishing coats.

Features and benefits

- Alkaline resistant
- Penetrates and binds loose porous substrates
- Very high adhesion power
- Weather resistant
- Vapor permeable

Typical use

- For exterior and interior use on cement, plasters, limes, asbestos and light weight concrete

Substrate

Cement plaster, Concrete and Gypsum Board.

Product Data

Packaging size	3.2 Litr, 16 Litr
Form	Liquid
Solids Vol%	31 ± 2%
VOC	42 g/l

Application data

The product can be applied by

Spray	Recommended
Roller	Recommended
Brush	Recommended for stripe coating and small areas. Care must be taken to achieve the specified dry film thickness.



Cleaning of painting tools

Once mixing is complete, tools should be cleaned immediately after use with clean thinner.

Film Thickness per coat

Dry film thickness	30 µm	-	120 µm
Theoretical spreading rate	10.3 m²/l	-	2.50 m²/l

Thinner (solvent to mix with)

Water.

Dilution (Mix Ratio)

Maximum 10%.

Conditions during application

Do not apply if the temperature is below 10°C and not more than 40°C.

Drying and curing time	25 °C
Surface (touch) dry	2 hr.
Full Cure	24 hrs.

Directions for use

Surface preparation

- Ensure that surface is thoroughly cleaned and free from grease, oil, dirt, salt and other containment.
- Surface must be dry.

Recommended Paint System

Number of coats:

one coats, additional coats might be needed depending on the status of substrate.

Storage

- Store in cool, dry place in a well-sealed container away from moist air for 12 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.