



Uniguard Clear Sealer

Product Description

Uniguard Clear Sealer is an extremely versatile bonding agent for use with all cementitious materials, lime washes, plasters, etc. It can be used to penetrate substrate as an adhesion-promoting agent, as a primer/ sealer for decorative coatings and as an additive for cement/sand mixes. Uniguard clear sealer is a highly concentrated product, specially developed for the most demanding situations. It increases the compressive, tensile and flexural strengths of mortars and reduces the water/cement ration. Uniguard clear sealer can be used with confidence on all exterior and interior surfaces.

Features and benefits

- Alkaline resistant
- Economical
- Very high adhesion power
- Weather resistant

Typical use

- As a primer/sealer on porous and weak surfaces of concrete, lightweight concrete, plasters, screeds and repairs.
- As an additive for plasters, screeds, tile fixing mortar, brick grouts and concrete repair mortar

Substrate

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

Product Data

Packaging size	1 Liter, 4 Liter, 16 Liter
Form	Liquid
Colors	Clear (Transparent)

Application data

The product can be applied by

Roller	Recommended
Brush	Recommended
Spray	--



Cleaning of painting tools

Immediate cleaning with water is necessary.

Film Thickness per coat

Dry film thickness	--
Theoretical spreading rate	100 m²/16 Liter

Thinner (solvent to mix with)

Water

Dilution

Maximum 10%

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	1 h
Dry to over coat, minimum	1 h
Full Dry	3 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:

Apply one coat, any additional coat can be applied depending on the surface status. or it can be added to a dry cement/sand mix.



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.