



Clear Sealer WB

Product Description

Clear Sealer WB is a water based, an extremely versatile sealer 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. It increases the compressive, tensile and flexural strengths of surfaces. Clear Sealer WB can be used as a curing compound, which will form a thin film covering the surface of the concrete to prevent premature water loss due to evaporation

Features and benefits

- Alkaline resistant.
- Can be used as a clear topcoat.
- 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.
- Sprayed on to newly laid concrete surfaces to form a thin film barrier against premature water loss, without disturbing the normal setting action.

Substrate

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

Product Data

Packaging size	1 Liter, 4 Liter, 16 Liter, 150 Litr
Form	Liquid
Colors	Clear (Transparent)

Application data

The product can be applied by

Roller	Recommended
Brush	Recommended
Spray	Recommended



Cleaning of painting tools

Immediate cleaning with water is necessary.

Film Thickness per coat

Dry film thickness	--
Theoretical spreading rate	6.5 m²/ 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.