

ShaliPrime[®] WB

Acrylic Polymerised Water Based Primer



STP Limited

Description

ShaliPrime[®] WB is an acrylic polymerized, water-based primer designed to provide better adhesion for wall coatings.

ShaliPrime[®] WB has good alkali resistance properties.

Characteristics

Colour	White	Flash Point, °C	Non-flammable
Drying Time, hrs	2	Solid content, %	56 - 58
Theoretical coverage*, m ² / L 1 : 0.5 dilution with potable water	8 - 10	DFT micron	30
		Specific Gravity @ 30 °C	1.37 ± 0.02
		Efflorescence resistance	Not in paint film

* Depending upon surface condition.

Application

As a primer or base coat for subsequent application of top coat for exterior or interior finish.

Advantages

- Easy to apply.
- Excellent hiding property.
- Fast Drying.
- Excellent coverage.

Application Methodology

➤ Surface Preparation

- Remove all loose gravel, dirt, oil, grease and foreign matter by jet of dry air and clean the surface mechanically or by grinding to make it smooth before application.
- For previously painted surface, ensure all peeled off or flaked paint is removed.
- Dust down the entire surface.

➤ Material Preparation

- Dilute **ShaliPrime[®] WB** with potable water at the ratio 1:0.5.

➤ Application of Material

- Apply **ShaliPrime[®] WB** undiluted as base coat at the rate 4-5 m² / L.
- Apply uniform coat of **ShaliPrime[®] WB** with brush, roller or by spraying.
- Do not apply **ShaliPrime[®] WB** when humidity is over 95% or when ambient temperature is not above 3 °C of dew point.

Health & Safety

- Avoid contact with skin / eyes and avoid swallowing.
- Ensure adequate ventilation and avoid inhalation of vapor.
- Wear suitable protective clothing, gloves and eye protection.
- In case of contact with skin, rinse with plenty of clean water, then cleanse with soap and water. Do not use solvent to clean the contacted area.
- In case of contact with eyes, wash immediately with plenty of clean water and seek medical advice.

- If swallowed seek medical attention immediately. Do not induce vomiting.
- Dispose empty container as per local rules.

Packing

Available in 4 L, 20 L and 200 L drums.

Storage

Keep in cool and dry place, in air tight containers, under shed, away from heat.

Shelf Life

12 months in unopened air tight condition.



Product Range

- Waterproofing & Insulation
- Road Surfacing
- Sealants & Adhesives
- Pipeline Coatings
- Protective/Anti-Corrosion Coatings
- Epoxy and Flooring
- Grouts and Admixtures (GARA)
- RestoFix - Repair/Rehabilitation
- Other Construction Chemicals



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