

ShaliPrime[®] WP SB

Solvent Based Anti-Root Primer for Waterproofing Membrane



Description

ShaliPrime[®] WP SB is a solvent-based primer, designed for priming of concrete, metal, asbestos, wooden surface etc. for application of Liquid Water proofing membrane.

Characteristics

Viscosity, B4 Cup, 25°C, sec.	40 ± 5	Surface Drying Time @ 30°C & 55% RH, Max, minutes	20
Dry Film Thickness, micron	8 - 10		
Density at 25°C, gm / cc min	1.00 ± 0.02	Theoretical Coverage, m ² / L *	5 - 7
Flash Point, Abel's Closed cup, min, °C	> 23		

* Depending upon surface condition.

Application

- Concrete / metal / wood / asbestos, etc.

Advantages

- Highly penetrative.
- Bridges hairline cracks.
- Moisture insensitive.
- Facilitates better adhesion and flexibility.
- Easy to apply and environment friendly.

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.

➤ Material Preparation

- Stir ShaliPrime[®] WP SB by a slow speed mixture fitted with a suitable mixing paddle to ensure a homogenous mix.
- After stirring, wait for the product to settle in order to let entrapped air escape.

➤ Application of Material

- Apply ShaliPrime[®] WP SB on surface by brush / roller / spray.
- Apply water based liquid membrane when the primer becomes tack free.

Health & Safety

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

Packing

Available in 20 L pack.

Storage

Keep in cool and dry place, under the shed, away from heat.

Shelf Life

12 months in original unopened sealed conditions.



- 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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