

ShaliPrime Penetration

Single Component Aromatic Polyurethane Primer



Description

ShaliPrime Penetration is single component polyurethane based low viscous highly penetrative primer.

Characteristics

Pot Life @ 30 °C, Hrs	4 - 5	Surface Dry, @ 30 °C	35 – 45 minute
Recoating Time, Hrs	24 Max	Coverage, Sq.M / Ltr /coat	8 - 10
DFT in microns	50		

Application

- Concrete / metal surfaces.

Advantages

- Better adhesion and flexibility.
- Chemical resistance.
- Improved performance over manually prepared concrete surfaces.

Application Methodology

- In case of concrete surface, ensure that concrete is firm, sound and even.
- Clean thoroughly and dry. Remove all dirt, scales, oil, grease and foreign particles.
- In case of steel surface, clean surface thoroughly by sandblasting or power tools. Remove moisture prior to sand blasting.
- Apply **ShaliPrime Penetration** on cleaned and dried surface by brush or airless spray.

Health & Safety

- The product should not come in contact with the skin and eyes, or be swallowed.
- Ensure adequate ventilation and avoid inhalation of vapours as some people are sensitive to resins, hardeners and solvents.
- 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, rinse immediately with plenty of clean water and seek medical advice.
- If swallowed seek medical attention immediately - **do not** induce vomiting.

Packing

Available in 20 Ltrs container.

Storage

Store in a cool dry place under shed away from heat.

Shelf Life

6 months in original unopened sealed condition.