

PRIMER PR 71

WATERBASE ACRYLIC / PU PRIMER COATING

PRIMER PR-71 is a specially developed to enhance the bonding of water base PU coating Tech o Thane PU & Acrylic Color membrane with the porous /nonporous substrates such as cement, concrete, wood, asbestos, stones, bricks, metals etc.

Technical Characteristic

Nature	Single component, moisture sensitive liquid
Color	Pale yellow to light brown
Specific gravity at 30°C	0.98 ± 0.05
Viscosity on ford cup B4	12-18 sec .
Top Coat application time	20 To 30 minutes after application of Primer
Number of coats required	Two (wet on wet)

Features / Advantages

- Easily applicable by brush
- Due to its low viscosity it penetrates deeply into the substrate
- Enhances the bonding of sealant with substrates
- It remains unaffected by UV rays and weathering conditions

Application Areas

- Clean the surface with brush and ensure no loose particle remains on the substrate. Clean the substrate with solvents if any oil or grease particles are there. On the clean and dry substrate apply Primer PR-71 with a standard paintbrush at the rate of 70-80 sq. ft. / lit/ coat.

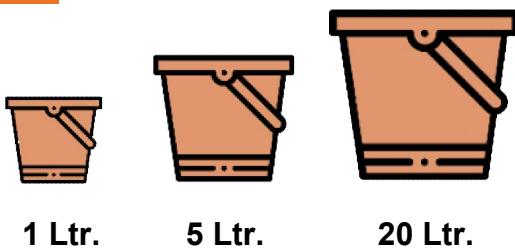
Application Procedure

- If it is to be applied on concrete surface then first clean the concrete surface with the help of wire brush.
- See to that it should be free from the loose particles, pour the SPLASH on the area where it is to be applied.
- Please do the masking on the corners of the areas where it is poured.
- Please spread the liquid with the help of mop or brushes if required.

Method of Application

- Remove the masking tapes after the surface is dried.
- On vertical walls please clean the walls with moist cloth and let it dry for a while.
- Apply SPLASH first coat on the area, wait for min. of one hour between two coats of the tech splash.
- On bricks, three coats are recommended because first coat gets penetrated to seal the pores.
- After that apply two more coats to get the desired properties.

Packing



Shelf Life

24 months if stored at room temperature

Storage Conditions

Keep the material in a temp condition of $30 \pm 5^\circ\text{C}$