



# PROSEAL



## DIRECTION FOR USE

### SURFACE PREPARATION



- Prepare the surface thoroughly by cleaning, washing and removing dust, dirt, oil, grease and loose particles. All new renderings, masonry, concrete surfaces should be allowed to age 6 to 8 weeks before surface coating. All surface cracks up to 5 mm width should be filled up using proper crack filling material like crack filler or acrylic sealant. Any areas which need to be repaired should be treated with proper procedure.

### APPLICATION



- PROSEAL is premixed or ready to use the material. Shake or stir the material properly before use.
- The product can be applied by brush, roller.
- PROSEAL must be applied on dry surfaces.
- Min two coat are needed for better results.
- The time interval between two coats should be of 3-4 hours.
- An additional coat may be required as per requirement or better results.
- Let it dry for 24 hours.

## FUTURE MAINTENANCE

In the case of a deterioration of the coating. It is easy to recoat the surface over existing treatment.

## NOTE

Always apply a test patch in an inconspicuous area and confirm the results are acceptable for continuing. In case of rain during the application, cover the application area to avoid contact with rainwater. Do not dilute with water.

## PRECAUTIONS & LIMITATION

- Do not apply during rain substrate must be in SSD condition for the application of a coating.
- Do not dilute PROSEAL.
- Do not try to cover a larger area during application for extra coverage.
- Do not apply when the ambient temperature is below 10°C or above 35°C.

## HEALTH & SAFETY

- Wear suitable protective clothing, gloves, eye protection and respiratory protective equipment during application
- In case of contact with skin, rinse with plenty of clean water and then cleanse with soap water
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical advice.

PROSEAL is a high-end transparent coating and sealer specially formulated for waterproofing and sealing application for a variety of substrate. PROSEAL is UV resistant and can be applied in exterior and interior areas over vertical and horizontal surfaces. This speciality engineered product has high elongation and penetrating properties, making it a suitable product for waterproofing application and water repellent applications. The product is ideal for various substrate like China Mosaics, Concrete Slabs, Plasters, Roofs, Walls, Exposed RCC, Architectural Marvels, Brick Masonry, Block Masonry, Textures, Painted Walls, Renders, Coatings Etc.

## RECOMMENDED APPLICATION

- Textured Walls
- Plaster
- Natural Stones
- Painted Walls
- Exposed Concrete Walls
- Stones
- Terrace
- Roofs
- Decks
- Brick Masonry
- Block Masonry
- Garden Areas
- China Mosaics
- Concrete Slabs
- Existing Waterproofing System

## BENEFITS & KEY FEATURES



## TECHNICAL SPECIFICATION

Appearance	White Liquid
Total Solids %	35 ± 2
pH	8.5 ± 0.5
Tensile Strength	>2N/mm <sup>2</sup>
Crack Bridging	Up To 1 mm @ 3 Coats
Pot Life	60 min @ 27°C
Drying Time	24 Hours
Algal And Fungal	No Growth
Coating Thickness@ 2 Coat DFT)	Approx. 100-150 Microns
Chloride Penetration	Low

PACKAGING	COVERAGE	SHELF LIFE
1 Ltr, 5 Ltr, 10 Ltr & 20 Ltr	50-60 Sq.ft./ltr @ 2 Coats. *Coverage may vary depending upon the texture and porosity of the surface	24 months from date of packing. It must be seal pack & stored under proper condition. Store in a cool & dry place, keep away from direct sunlight.