



PROSEAL SL



PROSEAL SL is an engineered emulsion specially formulated for providing water repellency and stain resistance effect on a variety of mineral-based surfaces. The low viscosity allows it to penetrate the surfaces and reduces the capillary absorption, which gives a water repellency effect without altering the look. The product can be sprayable as well as brush/roller applied. Minimizes the growth of algae and moss and accentuate the character of the concrete.

RECOMMENDED APPLICATION

- Brickwork
- Blockwork
- Terrace
- Roofs
- Decks
- Stoneworks
- Exterior Walls
- Exposed RCC
- Garden Areas
- Concrete Slabs
- Natural Stones
- Textured Plaster
- Decorative Concrete
- Architectural Toppings
- Existing Waterproofing System

BENEFITS & KEY FEATURES

- BREATHABLE
- NON-FILMFORMING
- COMAPATIBILTIY
- RESISTANT TO ALKALIS
- STAIN RESITANCE
- WATER BEADING EFFECT
- FROST RESISTANCE
- EFFLORENCES RESISTANCE
- WATER REPELLENCY

TECHNICAL SPECIFICATION

Appearance	Colorless, Hazy
Total Solids %	65 ± 5
pH	8.0 ± 0.5
Algal And Fungal	No Growth
Chloride Penetration	Low
Water Permeability	Nil
Solid	100% Concertrated

PACKAGING	COVERAGE	SHELF LIFE
1 Ltr, 5 Ltr, 10 Ltr & 20 Ltr Pail	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.

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 SL is premixed or ready to use the material. Shake or stir the material properly.
- The product can be applied by brush, roller, flooding, or spray method.
- PROSEAL SL must be applied until the substrate is saturated.
- Two wets in wet coats are needed for complete coverage.
- A low-pressure sprayer can also be used for the application.
- Extra coat may be needed as per requirement.
- 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 the existing treatment.

NOTE

Always apply a test patch in an inconspicuous area and confirm the results are acceptable for continuing.

PRECAUTIONS & LIMITATION

- Do not apply during rains substrate must be in SSD condition for the application of a coating.
- Do not dilute PROSEAL SL.
- 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.