

SLR PU SEAL

Clear non-yellowing polyurethane coating

DESCRIPTION

SLR PU SEAL is a tough, flexible sealer that provides a clear non-yellowing finish to concrete and epoxy coatings. It has excellent abrasion, scratch and stain resistance.

USE

SLR PU SEAL is ideally suited as a finish coat to seamless epoxy flooring. It contains UV absorbers which help protect the epoxy undercoats from UV light and thus reducing the yellowing tendencies of epoxies upon exposure to sunlight or other UV sources.

SLR PU SEAL produces a gloss finish which is resistant to outdoor exposure, making the product useful as a topcoat for water based epoxy coatings such as SLR 100 in outdoor environments.

PRODUCT APPLICATION

- The surface must be clean and dust free.
- Apply product with a short nap mohair roller.
- SLR PU SEAL should be applied when the temperature is 15–30°C and relative humidity below 75%.
- A second coat should be done once first coat is dry and within 24 hours.
- If a maintenance coat or re-coating beyond that window is required, then the surface should be sanded.
- Light foot traffic can resume after 24 hours and heavier traffic a minimum 48 hours.
- Full chemical resistance is achieved after 7 days.

APPLICATION

- Ground concrete slabs
- Benches & stone furniture
- Floor tiles exposed to restaurant grime
- Tilers & paving slabs in walkways and public squares
- Brickwork & precast walls of public structures

GENERAL TECHNICAL DATA

Colour	Light yellow, clear coating
Viscosity	90 MPa @ 30°C
Specific gravity	0.95
Solids content	45%
Coverage	8–10 sqm/litre
Water resistance	Excellent
Chemical resistance	Good resistance to acids, alkalis, alcohols, aromatic hydrocarbons, brake fluid, diesel, and machine oil.

Packaging	20 litres
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PACKAGING

Available in 4 litre tins and 20 litre pails.

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