



Modified Acrylate Based Wet-Look Sealer for Concrete, Masonry, Blockwork, Pavers, Terracotta Tiles, Unglazed Tiles and Plaster

General

SS - ProtectoSeal WL is a one component wet-look protective system for treatment of concrete and other building material surfaces. This system works as a transparent wet-look coating for concrete, masonry, blockwork, stamped concrete, pavers, terrazzo tiles, unglazed tiles and plaster.

This system contains solvents and is based on selected tough acrylates and offers excellent resistance to water, stains, UV and weathering. Owing to its formulation, it provides excellent protection against pollution, and chlorides. This coating is breathable due to its molecular structure. This sealer is non-yellowing and does not disintegrate under the influence of UV.

SS - ProtectoSeal WL forms a transparent protective layer, with a strong adhesion to the base, which imparts it excellent resistance to wear and weathering. The look of the coated surface is enhanced to a wet look post application.

SS - ProtectoSeal WL will form an even protective and decorative film over existing new or distressed substrates.

Product Features

- Hydrophobic, transparent coating
- Both for exterior use and well-ventilated indoors
- Excellent adhesion to substrates
- Heavy duty protection against water & oil-based stains
- Minimizes efflorescence and rust stains
- Invisible protection and gives a matt wet-look
- Resistant to weathering and UV stable
- Resistant to environmental pollution and soot
- Water vapor permeable but resistant to liquid water
- Reduces Biological growths, moss, fungus etc.
- Non-Yellowing
- Resistant to Carbon-Dioxide Diffusion and Chlorides
- Breathable



Sealers and Cleaners



Areas of Application

- Concrete / Concrete Bricks
- Clay Bricks
- Block work
- Plaster / Stucco
- Paver Blocks and stamped concrete
- Unglazed Tiles
- Terracotta Tiles or Burnt – Clay Tiles
- Exposed Aggregate Concrete
- Porous Natural Stones like Sandstone, Limestone, etc.

Areas of Application

Specification Keywords	Acrylate Based Wet-Look Sealer Coating, Solvent Containing, Look Enhancing, Film Forming Sealer
Delivered As	Transparent Liquid
Storage Instructions	Store in a cool and dry area away from sunlight, in original packaging
Shelf Life	12 Months
Post Use	Empty packaging completely. Dispose as per local regulations.
Packing Size	20 kg

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Hazards and Safety



Technical Data

Coverage	3 to 4 m ² / kg
Sp. Gravity	0.85 ± 0.05
Surface Usable In	24 to 48 hours
Application Temperature	> 10°C
Mixing	Mix well in can prior to use

Instructions for Use

Always test in a small inconspicuous area with a 24-hour cure time to determine consumption, ease of application and desired results. Surface temperature should be > 10 °C. The substrate must be clean, dry and free from all loose particles, dust, oil and other materials having a separating effect. The substrate should be of sound nature and adequate strength for maximum protection. The product should be thoroughly mixed before Application.

Apply **SS - ProtectoSeal WL** by brush or roller or by airless spray method. The Sealer should not be applied to a wet or moist surface. Avoid applying onto surfaces not intended for treatment. For new installations, sealer can be applied as soon as 72 hours after grouting. Fresh concrete slabs require a minimum of 21 days to cure before applying the sealer.

Mask off any surfaces not intended to be treated. Apply 2 to 3 even coats with a paintbrush, paint roller or low-pressure, solvent-resistant sprayer. Allow 2 to 8 hours between coats or until surface is dry. Keep installation dry for a minimum of 12 hours. Full cure is achieved in 24–48 hours.

Keep surface clean and dry as finished surfaces may become slippery when wet. Do not dilute before using. Allow minimum 24 hours before surface can be used.

Safety and Precautions

- Take safety precautions at all times. Do not store or use near sparks or open flames. Do not smoke in the vicinity of application.
- Use this material in a well-ventilated area away from sparks and open flames. Always wear protective goggles, safety shoes, masks and gloves.
- If inhaled, move immediately to fresh air. In case of skin or eye contact, flush immediately with water for 15 minutes. Remove contaminated clothing and shoes and call a physician.
- Rags and equipment that are wet with product may be flammable. Clean up promptly after job is complete.
- Clean equipment with SS – Cleaner U and allow to dry in a well-ventilated area. Allow rags etc. to dry in a well-ventilated area out of the reach of children and pets. Local, state and federal regulations should be consulted for proper disposal procedures.