



CMI STONESEAL 391 GLOSSY SEALER

DESCRIPTION:

CMI Glossy Sealer is a solvent-based thermoplastic acrylic-resin sealer which sets to create a hard wearing, water-resistant film that enhances the natural colours of treated materials.

USES:

CMI Stoneseal 391 Glossy Sealer is specially formulated for application onto natural slates, quarry tiles, flame & sand blast finished granites, pebble wash, textured concrete, facing bricks, veneer slice bricks and concrete paving.

TECHNICAL DATA:

| | | |
|-----------------------------|---|---------------------|
| Product consistency | : | Thin Liquid |
| Colour | : | Transparent / Clear |
| Density | : | 0.88 kg/ltr |
| Inflammability | : | Flammable |
| Toxicity Hazard | : | Solvent |
| Touch Dry Time | : | 2 - 4 hours |
| Cure Time | : | 24 hours |
| Application Temperature | : | 5 - 35°C |
| Temperature Resistance | : | Excellent |
| Frost Resistance | : | Excellent |
| Water Resistance | : | Excellent |
| Damp Resistance | : | Excellent |
| UV Resistance | : | Fair |
| Ageing Resistance | : | Fair |
| Resistance to acids | : | Fair |
| Resistance to alkalis | : | Fair |
| Resistance to solvents | : | Fair |
| Resistance to oil / grease: | : | Fair |

SURFACE PREPARATION:

All surfaces must be dry, sound, and free from dirt, dust, grease and laitance and etc.

MIXING:

CMI Stoneseal 391 Glossy Sealer is supplied ready-to-use. No further dilution is required.

Manufactured by:

CMI – CONSTRUCTION MATERIAL INDUSTRY SDN. BHD.

NO. 7, JALAN SUNGAI JERLUH 32/196, BUKIT KEMUNING, SECTION 32, 40460 SHAH ALAM, SELANGOR DARUL EHSAN.

Tel: +603-51319325/ 9425 Fax: +603-51318325

Website: www.cmimalaysia.com.my



APPLICATION:

- Apply CMI Stoneseal 391 Glossy Sealer evenly with a brush or roller. Ensure that thin even coats are applied; rather than thick or lumpy coats.
- Allow first coat to touch dry, usually within 2 – 4 hours before applying second coat. The level of gloss achieved may vary depending on porosity and surface texture of materials to be treated and number of treatment coats applied.
- Preliminary testing on small trial areas is important to determine coverage and compatibility of CMI Stoneseal 391 Glossy Sealer with the materials to be treated.
- Do not apply on damp or wet surfaces. Avoid application during wet weather conditions and onto materials that are extremely hot.
- Allow 24 hours curing before subjected to light traffic. Avoid contact with moisture or heavy traffic during its curing stage.

Re-treatment: Materials can be retreated from time to time depending on its wear pattern (i.e. types and frequency of traffic, weathering etc.). Usually re-sealing may be required after every 1 - 2 years.

COVERAGE:

Approx. 0.20 - 0.30 liter/m²/coat on cementitious substrates (moderate water absorption). Lesser quantity will be required for low water absorption substrates but slightly more for high water absorption substrates. Normally further coats require about 0.10 liter/m²/coat. However the number of treatment coat required will vary depending on porosity level of substrate.

PACKAGING:

Available in 20 liters pail.

SHELF LIFE & STORAGE:

Twelve (12) months when stored in cool and dry condition.

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