Rock Seal

It is Fluorine free Oil and Water Stain resistance coating systems for Stone Surfaces.

Technical Specification

Mixture of specialty polymer resin with solvents

Advantages

- Excellent adhesion for all stone surfaces.
- Outstanding weather resistance.
- Improves Scratch Resistance.
- Stops oxidation process.
- Suitable for vertical and horizontal surfaces.
- High UV and chemical resistance.
- Very high temperature stability.
- The coating thickness is >5 micron.
- Contact angle (water) > 100°
- Good Chemical resistance property.
- Easy-to-use.

Where to Use

✓ Hard Mirror Polished Stone and Engineered Stone

Technical Data

- Appearance: Clear, liquid
- Specific gravity at 20°C: ca. 0.68 g/cm³
- Application Temperature 15-30 °C
- Drying time 15 Min.
- Curing Time 48 Hours at Room Temperature.

Directions for Use

- Carry out a patch test on a small area first.
- Allow grout to cure for 72 hours before use.
- Ensure the surface is clean and dry.
- Apply within 20°C–30°C temperature range.
- Maintain proper ventilation during application.

How To Use

- □ Clean & Prep: Ensure the surface is dust-free and well-polished.
- □ First Coat: Apply evenly with a soft white cotton cloth.
- □ Buff: Lightly buff after 10 minutes if needed.
- □ Cure: Let it cure for 48 hours at room temperature, or heat dry at 120°C for 2 hours.

Typical Coverage

- Marble – 8-15 Sq Mtr Per LTR
- Granite- 8-15 Sq Mtr Per LTR
- Engineered Stone- 10-15 Sq Mtr Per LTR

Note: Above mentioned coverage may differ depending on porosity, type of polish and application method.

Application Method

Application Pad: Clean with White Cotton

Trinity Rubber
Plot No. J - 2314, Phase - III, G.I.D.C. Area, Vapi 396195

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Standard Testing Method

- Water Repellency: ASTM C67 or ASTM C140
- Stain Resistance: ASTM D1308
- UV Resistance: ASTM G154
- Accelerated Weathering: ASTM G155
- Scratch Test: ASTM D3363

Caution

- Keep out of reach of children.
- Do not disperse into the environment after use.

Pack Size

- 1 LTR
- 5 LTR
- 10 LTR
- 20 LTR
- 30 LTR

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