



product data sheet

REVONFLOOR SL : RV 367 SB

Epoxy Polyamine Finish

| PRODUCT DESCRIPTION | Solventbased , self levelling two pack epoxy polyamine finish. | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|--|----------|-------------|---------|-----------------------|-----------|----------|-------------|--|---------|---------|-------|-------------|----------|---------|---------|-------|-------------|----------|---------|---------|-----------|--|--|--------|--|
| RECOMMENDED USE | Topcoat for concrete floor in chemical, pharmaceutical,or other industries. | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHARACTERISTICS | <ul style="list-style-type: none"> • Good abrasion resistance. • Tough, smooth non porous surfaces. • High gloss and easy to clean. | | | | | | | | | | | | | | | | | | | | | | | | | |
| PHYSICAL DATA | <p>Colour Available On Request Gloss Level High Gloss Volume Solid 70% Dry Film Thickness 0.5 – 1.0 mm Number of Coat 1 Theoretical Coverage 0.7 sq.m/ℓ for 1 mm Mixing Ratio 4:1 Thinner Not required Pack Size 20 Kgs Shelf Life 12 months Pot Life 10 minutes Temperature Resistance 93°C (dry) Flash Point Base : 25°C Hardener : 48°C</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <p>Drying Time</p> <table border="1"> <thead> <tr> <th rowspan="2">Substrate Temperature</th> <th rowspan="2">Touch dry</th> <th rowspan="2">Hard dry</th> <th colspan="2">To TOP Coat</th> </tr> <tr> <th>Minimum</th> <th>Maximum</th> </tr> </thead> <tbody> <tr> <td>25 °C</td> <td>2 – 3 hours</td> <td>16 hours</td> <td>7 hours</td> <td>1 month</td> </tr> <tr> <td>32 °C</td> <td>1 – 2 hours</td> <td>12 hours</td> <td>4 hours</td> <td>1 month</td> </tr> <tr> <td>Full cure</td> <td></td> <td></td> <td>7 days</td> <td></td> </tr> </tbody> </table> | | | | Substrate Temperature | Touch dry | Hard dry | To TOP Coat | | Minimum | Maximum | 25 °C | 2 – 3 hours | 16 hours | 7 hours | 1 month | 32 °C | 1 – 2 hours | 12 hours | 4 hours | 1 month | Full cure | | | 7 days | |
| Substrate Temperature | Touch dry | Hard dry | To TOP Coat | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Minimum | Maximum | | | | | | | | | | | | | | | | | | | | | | |
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| Full cure | | | 7 days | | | | | | | | | | | | | | | | | | | | | | | |
| SURFACE PREPARATION | <p>All surfaces to be coated should be clean, dry and free from contamination.</p> <p>Concrete Allow 28 days for concrete to cure. Remove surface laitance by acid etch abrasive or scrapping, apply direct.</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| APPLICATION DATA | <p>Application Methods</p> <p>Trowel, Roller</p> <p>Recommended</p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| SAFETY PRECAUTION | <p><i>Keep away from heat, spark and Open flames. Avoid breathing of vapour on skin and contact. Keep container closed and store in cool, ventilated area when not in use. Proper ventilation and protective measures must be provided during mixing, application, drying, to keep vapour concentration within safe limits and to protect against topical hazard. Necessary safety equipment must be used and ventilation requirements carefully observed especially in confined or enclosed spaces, such as tank interior and building.</i></p> | | | | | | | | | | | | | | | | | | | | | | | | | |
| DISCLAIMER | <p><i>The information in this product data sheet is given to the best of our knowledge based on laboratory testing and practical experience. If the product is used under condition beyond our control, we cannot guarantee anything but the quality of the products it self. The information given is not to be taken as a specification.</i></p> | | | | | | | | | | | | | | | | | | | | | | | | | |

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this product data sheet is liable for modification from time to time in the light of experience and our policy of continuous product development, and without further notice.