

Rhinamel® SR Slip Resistant epoxy surface coating

7200 - line

Description

2-pack epoxy / polyamide finish coat with texture profile for slip resistance

Properties

- Tough, durable surface
- Textured surface increases slip resistance
- High corrosion, chemical and abrasion resistance
- Long pot life

Typical Applications

- Factory floors, amenities blocks
- Stairs, walkways, truck trays

General Data

Weather resistance
 Good (will chalk and yellow on prolonged exterior exposure, however film integrity is

not compromised)

Solvent resistance Good

Chemical resistance
 Fats & Oils
 Excellent

Alkalis, dilute Excellent*
Acids, dilute Good*

*may cause discolouration of some colours

Abrasion resistance Excellent

Recommended primers Rhinamel[®] Clear Sealer

Specifications (at 25°C and 50% relative humidity)

Surface Preparation

- Steel surfaces must be degreased, then subjected to abrasive blasting (to AS 1627.4 Class 2½) or abrasion with a suitable power cleaning tool (e.g. disc sander). Apply Rhinamel® No. 6 before flash rusting occurs.
- Concrete must be cured for a minimum of 28 days. Remove all traces of curing membrane, release agents, oil
 and grease. Acid etch with a 10% solution of Phosphoric Acid or Hydrochloric Acid in water. (Alternatively,
 shotblast or diamond grind to remove surface laitance) Allow concrete to dry thoroughly, then seal with one coat
 of Rhinamel[®] Clear Sealer
- **Timber** Sand and dust down. Remove all traces of previous coatings. Not recommended for softer timbers, e.g. pine, cedar, etc. Timber should be well seasoned and of less than 10% moisture content prior to coating.

Rhinamel® SR

Mixing recommendation

- Mix only the quantity required for the job
- Mix Pack A with Pack B in the ratio 3:1
- Stir thoroughly with a broad paddle or mechanical mixer to ensure even mixing of the two parts
- Allow mixture to stand for 30 minutes in warm conditions, and up to 2 hours in cool conditions, prior to application
- Thin as needed with Wagon Paints' T3 Epoxy Thinner (see Application directions), and stir as above
- If thinned, stir mixture periodically to prevent settling of texture agent

Application

- Recommended for application by roller
- Small areas may be coated by brush

•	Roller	short nap 5 - 10 mm	
		volume of thinneronly if required	d

- No. of Coats.....Two

Safety precautions

- Refer to the relevant Material Safety Data Sheets for Pack A and Pack B
- Contents are flammable keep away from all ignition sources
- Avoid contact with skin and eyes when mixing, wear gloves and goggles
- When spraying, ensure adequate ventilation and wear appropriate protective clothing and equipment

Packaging Group III UN No. 1263 (Pack A); 1866 (Pack B)

Pack sizes 3 litre, 15 litre (Pack A) 1 litre, 5 litre (Pack B)

Authorised: A. De Mello, Sales Manager June 2008

These technical data and recommendations are based on tests and information believed to be accurate at the time of printing. They should not be construed as containing any warranty, either expressed or implied. Users should conduct their own tests to determine final suitability of this product.



Wagon Paints

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