



Specialist Construction Supplies for Repair, Maintenance, Building & Infrastructure

Resucoat Profile HD Technical Data Sheet

Specification notes

Product: **Resucoat Profile HD**

Supplier:

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A **SHERWIN-WILLIAMS** Company



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Resucoat™ Profile HD

DESCRIPTION

Resucoat™ Profile HD is a 3-pack solvent-free high-build epoxy resin system for application as a non-slip floor coating for medium to heavy industrial use at a thickness of 200 microns. The coating will provide a textured Gloss coloured finish incorporating a hard wearing anti-slip aggregate which is dispersed within the material. Applied by roller and paint brush the product is low odour producing a seamless, hard wearing, hygienic floor finish.

ADVANTAGES

- High-build finish
- Solvent free
- Hygienic and easily cleaned
- Good colour stability
- Excellent slip resistance
- Excellent high gloss finish
- Available in a wide range of colours

RECOMMENDED USES

- Stadium concourse areas
- Food processing and beverage areas
- Chemical plant rooms
- Engineering workshops
- Automotive & aviation areas
- Factory units
- Excellent for all demarcation and walkways

PRODUCT INFORMATION

System thickness (dry)	Solids content by weight	Pack sizes	Pack make up	Shelf life	Storage
200 microns (Per coat)	100 %	5 kg.	1 x Base - Resucoat HB 1 x Hardener- Resucoat HB 1 x Resucoat Profile HD Aggregate Pot	12 Months (Base & Hardener)	Keep out of direct sunlight. Store in a dry place, not below 15°C

DRYING TIMES & COVERAGE RATES at 20°C

Coverage rate	Pot life	Recoat time	Light traffic	Full traffic	Full chemical cure
5 kg. will cover 17 sq m @ 200 microns thickness	25 Minutes from mixing	6 hours or once surface has lost tackiness	12 -16 Hours	24 -36 Hours	Up to 7 Days



