RESUFLOR™ COVE

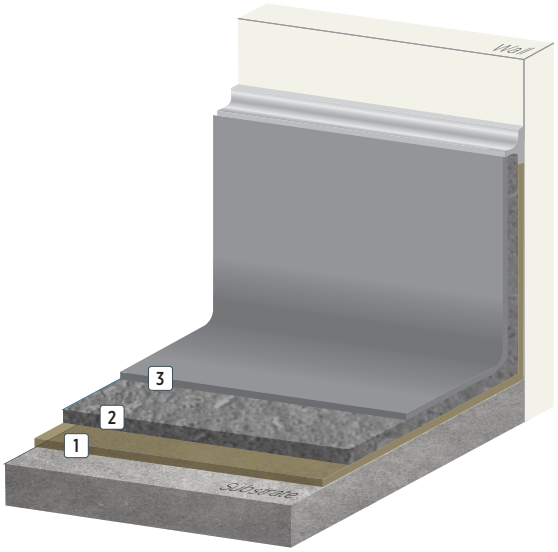
Resuflor Cove is a trowel applied, epoxy coving system compatible with all Resuflor epoxy flooring systems. The system provides a durable and hygienic junction between the wall and floor to ease cleaning.

BENEFITS

- Hard wearing and durable
- Ease of application
- Minimal surface preparation required
- Excellent abrasion and impact resistance
- Low odour
- Can be feather edged
- Easy to clean
- Impermeable

USES

- As coving system for Resuflor resin flooring systems
- Warehouse areas
- Chemical production and storage
- Printing and packaging areas
- Engineering facilities
- Automotive industry
- Aerospace production areas
- Industrial workshops
- Commercial buildings
- Retail units
- Cleanrooms
- Dryrooms
- Pharmaceutical manufacturing
- Changing rooms



3 Topcoat: **Resuflor HB Coloured**

2 Base coat: **Resuflor Patch**

1 Primer: **Resuprime™ ST** or **Resuprime MVT Grey**

3mm

FEATURED COLOURS (also available in a range of RAL colours)

White | Stirling | Flint | Black | Buff | Savannah

Marigold | Kingfisher | Poppy Red | Salsa | Forest Green | Tuscan Glade

This reproduction approximates the actual colour. Factors such as the type of product, degree of gloss, texture, size and shape of area, lighting, heat, or method of application may cause colour variance. Substituting other manufacturers' colours may not be representative of our blends. Contact your Sherwin-Williams representative for details.

SYSTEM COMPOSITION

Coat	Product options	Theoretical consumption	Application
Primer: Over a 16 cm wide band at the wall angle	Resuprime™ ST or Resuprime MVT	50 g/Lm	Roller / brush
Screed: On sticky primer Base 6 cm and height 10 cm	Resuflor Patch	3 kg/Lm	Trowel or float
Topcoat	Resuflor HB Coloured	50 g/Lm	Roller / brush
Approximate thickness: 3mm			

TYPICAL CURE TIMES

Temperature	10°C	20°C	30°C
Foot traffic	16 - 24 hrs	12 - 16 hrs	8 - 12 hrs
Full traffic	36 - 48 hrs	24 - 36 hrs	16 - 24 hrs
Full chemical cure	10 days	7 days	5 days

CHEMICAL RESISTANCE

Chemical	3 days exposure
Hyjet	No change
Skydrol	No change
Toluene	No change
Ethanol	No change
Methyl Ethyl Ketone (MEK)	No change
Acetone	No change
Potassium Hydroxide 20%	No change
Sodium Hydroxide 20%	No change
Potassium Chloride	No change
Sodium Chloride	No change

TYPICAL PHYSICAL PROPERTIES

Bond strength	BS EN 13892 - 8:2002	>3 N/mm² (substrate failure)
Temperature resistance	Tolerant of temperatures up to 60°C at 3 mm	
Impact resistance	BS EN 1504 - 2:2004	Class II
Abrasion resistance	BS EN 13892 - 4:2004	AR 0.5 (<50 µm wear)

THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams High Performance Flooring delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe.

resinflooring.sherwin.eu

FIND YOUR LOCAL CONTACT

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