

**SHERWIN  
WILLIAMS®**

HIGH  
PERFORMANCE  
FLOORING

# RESUFLOOR™

EPOXY FLOORING SOLUTIONS FOR  
DEMANDING ENVIRONMENTS



DESIGNED TO PERFORM

[resinflooring.sherwin.eu](https://resinflooring.sherwin.eu)





Whether it's help with specifications, receiving samples, or assistance during construction, the Sherwin-Williams team is always professional, dependable and extremely helpful."

ASSOCIATE ARCHITECT

## SOLUTIONS FOR EVERY PROJECT

Sherwin-Williams offer a wide variety of seamless epoxy flooring systems to meet your needs. Whether you require a heavy duty screed system for a manufacturing environment or a decorative system for a retail shop we have them all covered.

Our systems are ideal for use in:

- Warehouses
- Manufacturing facilities
- Data centres
- Cleanrooms
- Healthcare
- Airports
- Stadiums and arenas
- Prisons

### LASTING DURABILITY AND APPEARANCE

Your floors work hard, enduring everything from heavy forklift traffic to harsh cleaning chemicals. Each system in our proven portfolio of flooring systems is engineered to sustain daily wear and tear while maintaining its appearance - striking the perfect balance between performance and aesthetics.

## RESUFLO<sup>TM</sup> FLOORING SYSTEMS

### TOPSEAL SYSTEMS (0.1mm thickness)

A range of coloured or clear, water based epoxy resin flooring systems. The gloss finish can be smooth or include a fine slip-resistant texture. Applied by squeegee and roller; the systems provide a durable, low-odour solution that can be applied to concrete, masonry, asphalt and wood.

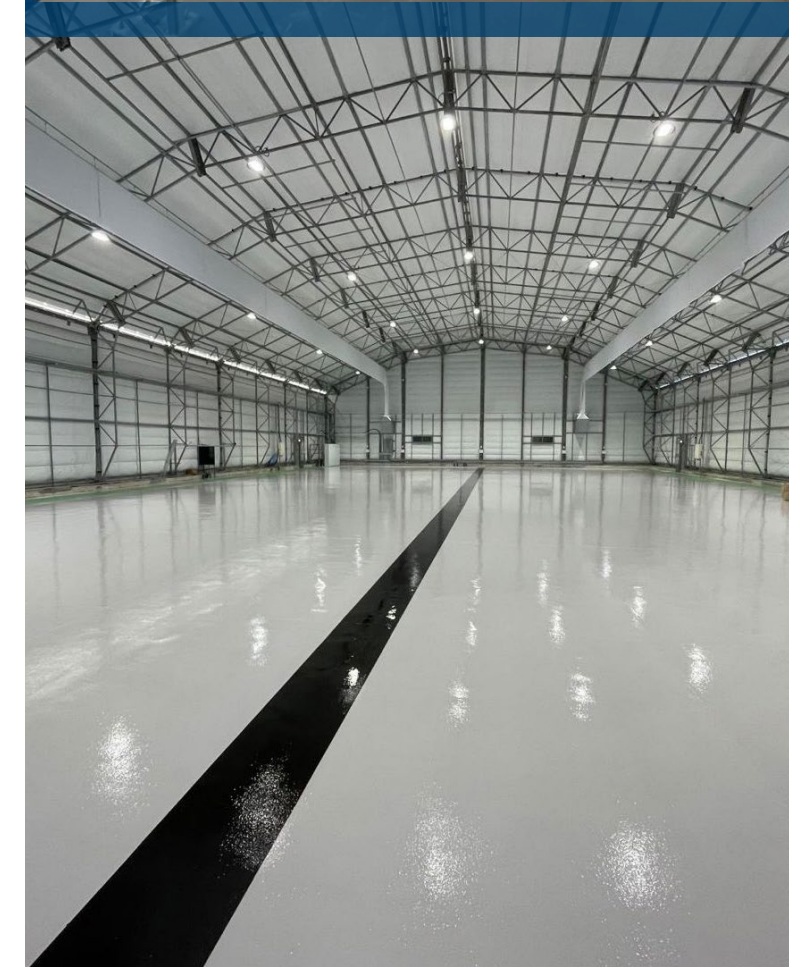
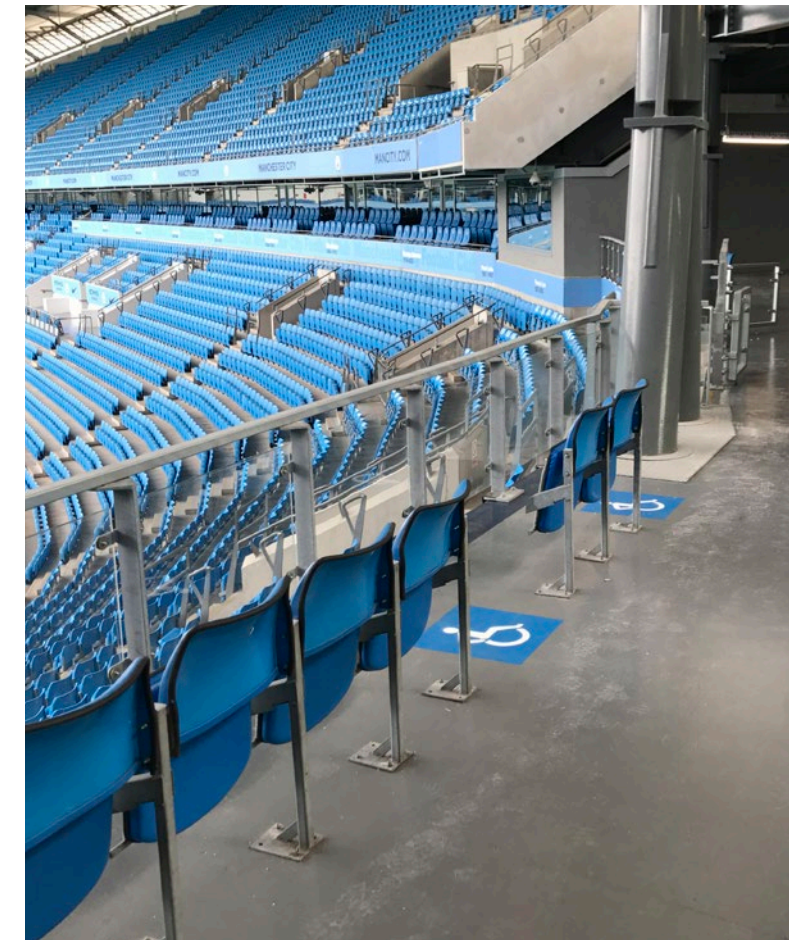
- Water based epoxy
- Clear or coloured options
- Smooth or slip-resistant
- Low odour
- Low emission
- Can be applied to 7 day old concrete
- Can be applied to concrete without a DPM
- Can be used as a clear concrete sealer

### TOPCOAT SYSTEMS (0.5 - 1.5mm thickness)

A range of high build epoxy coating systems. The high gloss finish can be smooth or include a variety of slip-resistant textures to suit your needs. Applied by squeegee and roller; the systems provide a tough and durable solution that can be applied in a wide variety of industrial and commercial applications.

Available with a wide variety of topcoats to provide additional chemical resistance, UV stability, or matt and satin finishes.

- High build coating systems
- High gloss finish
- Smooth and variety of slip-resistant options available
- Good colour stability
- Hygienic and easily cleaned
- Resistant to Skydrol and Hyjet without extra topcoats





TOPFLOOR SL SYSTEMS (2 - 4mm thickness)

A range of self-levelling epoxy resin flooring systems. The high gloss finish can be smooth or include a variety of slip-resistant textures to suit your needs. Topfloor SL systems provide a heavy duty solution that can be applied with a variety of topcoats for increased chemical resistance, UV stability or a matt finish.

- High gloss, satin or matt finishes available (high gloss without additional topcoats)
- Smooth and variety of slip-resistant textures available
- Heavy duty
- Good chemical resistance - can be further increased with additional topcoats



INDUSTRY SYSTEMS (4 - 6mm thickness)

A range of epoxy screed flooring systems. The high gloss finish can be smooth or include a heavy duty slip-resistant texture that resists being crushed by heavy forklift trucks and machinery in busy environments. Resuflor Industry systems can be power troweled for fast installation.

- High compressive strength
- Very tough and durable
- Excellent impact and abrasion resistance
- High strength aggregate that resists crushing to maintain slip resistance under heavy loads



ESD SYSTEMS (0.5 - 3mm thickness)

Electro-static dissipative systems specifically designed to protect people, equipment and finished goods from the risk of static build up. Multiple systems are available with conductive primers and copper tape grids, or alternatively as a simple ESD topcoat with increased chemical and abrasion resistance beyond traditional topcoats.

- Gloss or satin finishes available
- Fully conductive systems with conductive primer and copper grid or simple ESD topcoat systems
- High chemical resistance
- High abrasion resistance
- Ideal for cleanrooms and dryrooms



RESUFLOOR SYSTEM COLOURS (also available in a range of RAL colours)



RESUFLOOR SYSTEM COLOURS (using Resuflor NL)



RESUFLOOR EV BATTERY SYSTEM COLOURS



RESUFLOOR ESD SYSTEM COLOURS



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.



DECO FLAKE SYSTEMS (1.5mm thickness)

A range of decorative epoxy flake systems providing industrial strength with a more aesthetically pleasing finish. Well suited to both industrial and commercial areas. Available with epoxy sealers or polyaspartic for full UV stability.

- Decorative flake systems for industrial and commercial applications
- Available with epoxy or polyaspartic grout coat
- Matt finish
- High chemical resistance
- Ease of cleaning



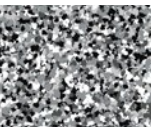
DECO QUARTZ SYSTEMS (3 - 6mm thickness)

A range of decorative quartz flooring systems based on epoxy resins. Epoxy is used as a base for quartz to be broadcast or alternatively as a binder to create a trowelled, heavy duty screed. A variety of slip-resistant options are available from a smooth finish for ease of cleaning to high slip resistance for wet areas.

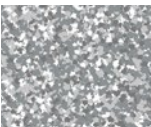
- Decorative quartz finishes with industrial strength resins
- Range of colour options
- Slip-resistant variations
- Gloss, satin or matt options
- High chemical resistance



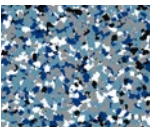
RESUFLOOR DECO FLAKE SYSTEM COLOURS



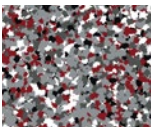
Skiddaw Grey



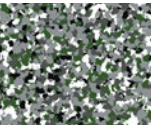
Langdale Grey



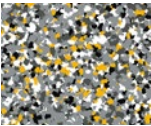
Serenity Blue



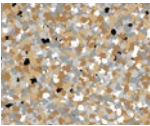
Pagoda Red



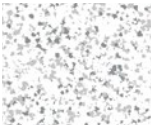
Evergreen



Dystopian

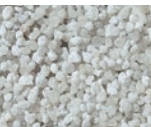


Nevada



Himalayan

RESUFLOOR DECO QUARTZ SYSTEM COLOURS



Breccia



Calcite



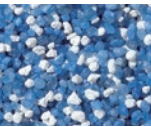
Carbonite



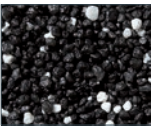
Dasite



Farrar



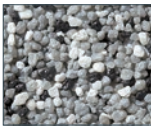
Lapis



Onyx



Sandstone



Scoria

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## Primers

### RESUPRIME™ ST

Resuprime ST is a two-pack, high solids, epoxy resin bonding and priming coat. It is designed for easy application, with good surface wetting properties. Resuprime ST has excellent adhesion and is principally designed to bond coatings, self-levellers and resin screeds to cementitious substrates.

- Ease of application
- Versatile
- High solids
- Low odour
- Excellent adhesion
- Pack sizes 5kg and 30kg

### RESUPRIME MVT

Resuprime MVT is a two-component epoxy resin primer that is moisture vapour tolerant for new or old concrete floors. Allows for fast track installation onto new concrete substrates before the application of resin flooring systems as well as screeds, carpet tiles or vinyl. Can also be used on old concrete floors where no damp-proof membrane is present.

- Can be applied on to substrates with hygrometer readings up to 97% ERH
- Forms a surface damp-proof membrane (DPM)
- Low odour
- Excellent adhesion
- Solvent free
- Pack sizes 6.7kg and 20kg

### RESUPRIME OT

Resuprime OT is a two-component, oil tolerant epoxy primer for the refurbishment of oil contaminated concrete floor slabs. Forms a barrier before the application of a further epoxy resin flooring system.

- Excellent adhesion
- Ease of application
- Damp tolerant up to 85% ERH
- Low odour
- Pack sizes 5kg and 15kg

### RESUPRIME MP

Multi-purpose, pre-filled epoxy primer designed as a scratch coat primer for use prior to the application of screeds and coating systems. Can fill minor defects in concrete substrates reducing the surface profile.

- Pre-filled scratch coat primer
- Ease of application
- Versatile
- Low odour
- Excellent adhesion
- Pack size 25kg

## Water-based coating

### RESUFLOOR WB

Two component water based coating available in clear or coloured with a gloss finish. Can be used on 7 day old concrete or concrete floors with no DPM.

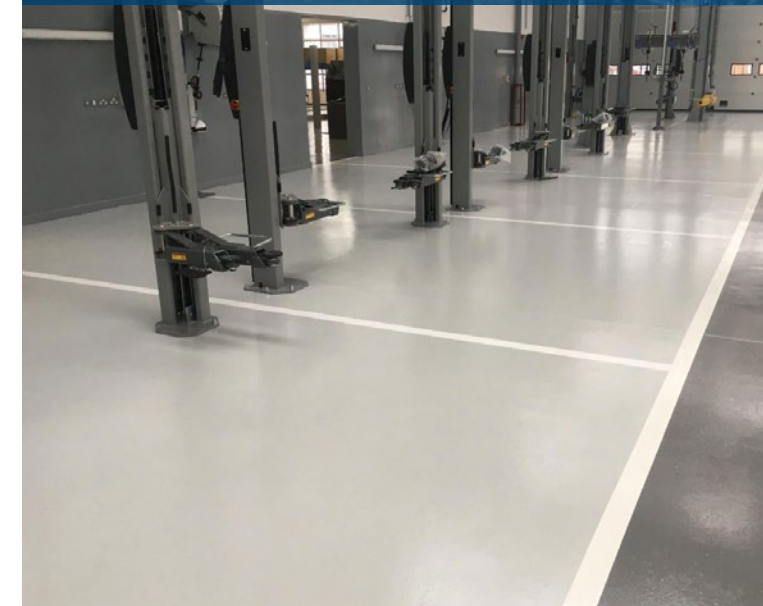
- Low odour
- Ease of application
- Solvent free
- Water based
- Floor and wall coating
- Pack size 5kg

## High-build coating

### RESUFLOOR HB

A high performance two component epoxy floor coating providing a tough and durable gloss finish. The combination of easy application with good chemical resistance and low odour makes this one of our most popular products.

- High gloss
- High solids
- Good colour stability
- Ease of application
- Skydrol and Hyjet Resistant
- Pack sizes 5kg, 15kg and 25kg







## Self leveller

### RESUFLO<sup>TM</sup> SLX

Three component self levelling epoxy resin floor finish applied by trowel or pin rake. Creates a smooth high gloss finish with high durability and good chemical resistance.

- 2 - 3mm thickness
- High gloss
- High solids
- Hygienic and easily cleaned
- Excellent abrasion and impact resistance
- Pack size 29.52kg



## Epoxy screed

### RESUFLO<sup>TM</sup> SCREED

A three component, high strength epoxy resin floor screed for heavy duty environments. Resuflo screed should be coated with Resuflo HB to seal the surface providing a hard wearing and durable finish. Can be power trowelled for speed and also used to create ramps and coving.

- 4 - 6mm thickness
- Suitable for heavy duty environments
- Can be used as a repair mortar, create ramps and coving
- Excellent abrasion and impact resistance
- Can be power troweled or hand troweled
- Pack sizes 22.5kg and 45kg

## High chemical resistance

### RESUFLO<sup>TM</sup> NL

Two component ultra-high solids epoxy novolac floor coating that provides high chemical and temperature resistance. It can be used as a topcoat over a variety of Resuflo and FasTop systems.

- Ultra high solids
- Horizontal and vertical application
- Very high chemical resistance
- High temperature resistance
- Excellent abrasion resistance
- Pack size 5kg



## Decorative

### RESUFLO<sup>TM</sup> Q SCREED

Three component decorative epoxy screed incorporating coloured quartz aggregate encapsulated within a clear epoxy resin. Provides a tough, durable and decorative finish.

- Decorative
- Tough and durable
- Low odour
- Abrasion resistant
- Can be used to form falls and seamless coving
- Pack size 28kg

## Repair and coving

### RESUFLO<sup>TM</sup> PATCH

Three component easy to use epoxy resin repair and coving mortar with excellent mechanical properties. Ideal for rapid repair of concrete surfaces in heavy duty environments and forming a smooth cove at wall to floor junctions.

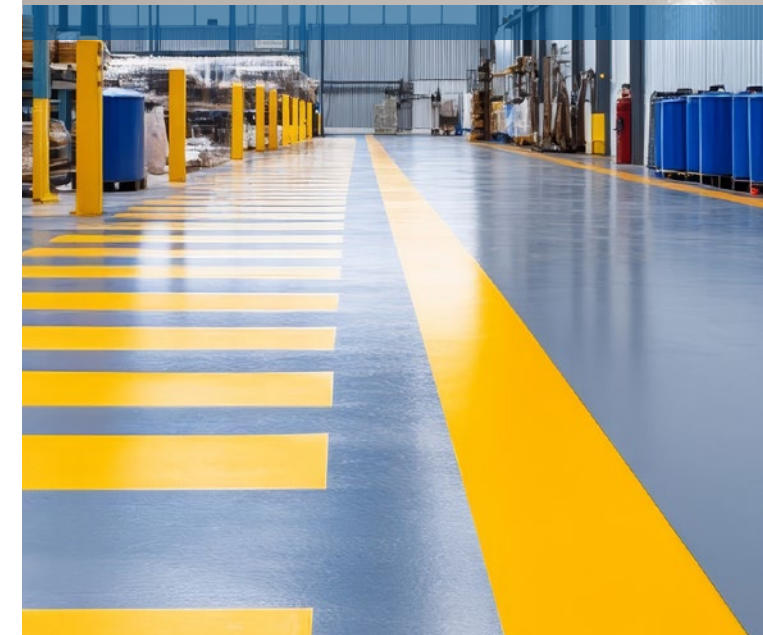
- 0 - 20mm thickness
- Excellent abrasion and impact resistance
- Repair mortar, coving mortar and create falls
- Low odour
- Pack sizes 5kg and 20kg

## Line marking

### RESUFLO<sup>TM</sup> LM

Fast curing, high build coating system for line marking, hazard warning logos and pedestrian walkways. A high gloss finish with minimal creep to create crisp markings.

- Fast setting
- Low odour
- Minimal creep
- Good colour stability
- Pack size 2.5kg

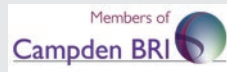




# HIGH PERFORMANCE FLOORING SYSTEMS

## FASTOP®

The FasTop range from Sherwin-Williams delivers robust and versatile polyurethane cement flooring solutions. Certified by M1, Eurofins, Campden BRI, and HACCP, these non-taint systems offer exceptional chemical resistance, customisable slip resistance, and resistance to thermal shock and cycling. Designed for demanding environments such as heavy manufacturing and food processing facilities.



## ACCELERA™

Accelera polyaspartic coatings are designed for environments that demand fast installation without strong odour or compromising durability. Known for their rapid cure, Accelera coatings resist yellowing and maintain their appearance under UV exposure. Accelera offers a comprehensive solution that combines speed, strength, and visual appeal.



## ACRYDUR™

Acrydur MMA acrylic coatings are tailored for fast-paced industrial and commercial settings as well as car parks. With ultra fast cure times and excellent resistance to wear, chemicals, and mechanical stress, Acrydur coatings are ideal for areas with heavy traffic and frequent spills. Acrydur delivers durable, fast, and attractive flooring solutions.



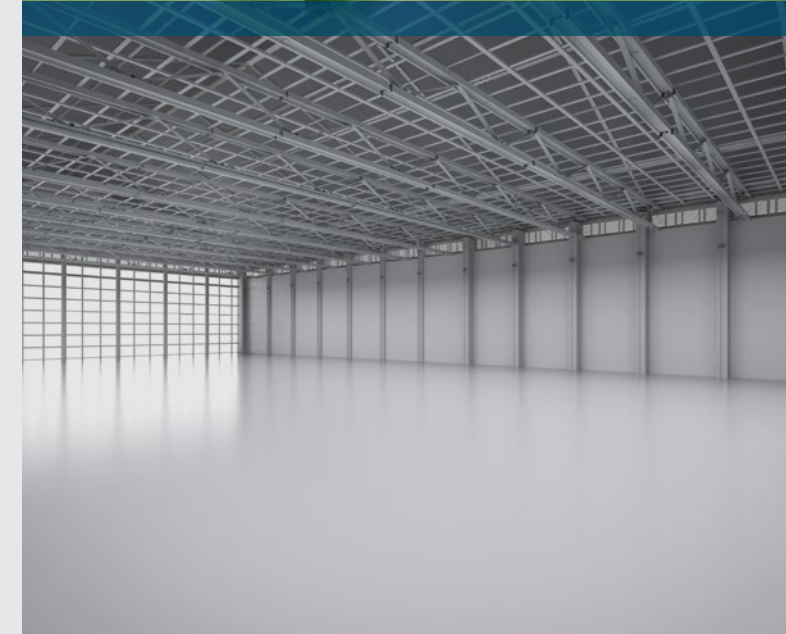
## SOFTOP™

SofTop polyurethane coatings are engineered for flexibility and durability. Their elasticity accommodates substrate movement and can also include an impact sound dampening membrane for added comfort. SofTop offers a balance of long-term performance and refined aesthetics.



## SHER-CRETE™

Sher-Crete are self-levelling cementitious screed and coating systems suitable for both refurbishment and new build projects. Applied by hand or pump they repair and raise existing substrates to create a smooth, level surface ready for your new flooring system. With fast installation and curing, Sher-Crete helps meet tight project deadlines.



## RESUDECK™

Sherwin-Williams car park systems offer durable waterproofing, slip resistance and pedestrian safety for top decks, ramp and basements - ideal where chemical resistance, UV stability and noise reduction is essential.





# RESUFLOOR SYSTEM SELECTOR

ThicknessFERFA categoryDurabilityFinishSlip-resistant						Smooth	High Chemical Resistance	UV stable	Decorative Finish	Solid Colour	ESD
Water Based Systems											
Resufloor Topseal Clear	0.1mm	1	Light	Gloss							
Resufloor Topseal	0.1mm	1	Light	Gloss							
Resufloor Topseal SR	0.1mm	1	Light	Gloss	Light						
High Build Coating Systems											
Resufloor Topcoat	0.5mm	3	Medium	Gloss							
Resufloor Topcoat SR	0.5mm	3	Medium	Gloss	Light						
Resufloor Topcoat SR1 ST	1mm	3	Medium	Gloss			Very High				
Resufloor Topcoat SR1	1mm	3	Medium	Gloss							
Resufloor Topcoat SR2 ST	1.5mm	3	Medium	Gloss			Very High				
Resufloor Topcoat SR2 NL	1.5mm	3	Medium	Gloss			Very High				
Resufloor Topcoat SR2	1mm	3	Medium	Gloss							
Resufloor Topcoat SR3 ST	1.5mm	3	Medium	Gloss			Very High				
Resufloor Topcoat SR3	1.5mm	3	Medium	Gloss							
Resufloor Topcoat HTS	0.5mm	3	Medium	Satin			Very High				
Resufloor Topcoat HPS	0.5mm	3	Medium	Satin			Very High				
Self-Levelling Systems											
Resufloor Topfloor SL	2-3mm	5	Medium to Heavy	Gloss							
Resufloor Topfloor SL ST	2-3mm	5	Medium to Heavy	Gloss			Very High				
Resufloor Topfloor SL UV	2-3mm	5	Medium to Heavy	Satin or Matt							
Resufloor Topfloor SL SR1	2-3mm	5	Medium to Heavy	Gloss							
Resufloor Topfloor SL SR2	3mm	5	Medium to Heavy	Gloss							
Resufloor Topfloor SL SR2 NL	3mm	5	Medium to Heavy	Gloss			Very High				
Resufloor Topfloor SL SR3	4mm	5	Medium to Heavy	Gloss							
Screed Systems											
Resufloor Industry	4-6mm	8	Very Heavy Duty	Gloss							
Resufloor Industry SR	4-6mm	8	Very Heavy Duty	Gloss							
Resufloor Industry SR NL	4-6mm	8	Very Heavy Duty	Gloss			Very High				
Decorative Systems											
Resufloor Deco Flake	1.5mm	3	Medium	Matt	Light						
Resufloor Deco Flake UV	1.5mm	3	Medium	Matt	Light						
Resufloor Deco Quartz BC	4mm	4	Medium to Heavy	Gloss							
Resufloor Deco Quartz BC UV	4mm	4	Medium to Heavy	Matt							
Resufloor Deco Quartz Compact	3-5mm	4	Medium to Heavy	Satin or Matt	Light						
Resufloor Deco Quartz Structure	3-5mm	4	Medium to Heavy	Satin or Matt	Light						
Resufloor Deco Quartz TG	4-6mm	6	Medium to Heavy	Matt							
Resufloor Deco Quartz TG SR	4-6mm	6	Medium to Heavy	Matt							
ESD Systems											
Resufloor Topcoat SDU	1mm	3	Medium	Satin	Light		Very High				
Resufloor Topfloor SL SDU	1mm	3	Medium	Satin	Light		Very High				
Resufloor Topfloor SL ESD	3mm	5	Medium to Heavy	Gloss							



# RESUFLOOR™

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## 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.

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FIND YOUR  
LOCAL CONTACT

