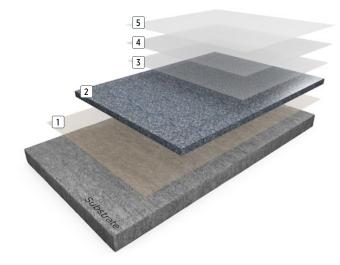
RESUFLOR™ DECO QUARTZ TG

Resuflor Deco Quartz TG is a decorative epoxy floor screed system incorporating multi-coloured aggregates designed to produce a hard wearing, attractive surface. Applied at 4 - 6mm thickness and then sealed with clear resins to provide a matt finish creating an impervious sealed surface.

BENEFITS

- Decorative finish
- Matt finish
- Hard wearing and durable
- Seamless floor and coving in same material
- Hygienic
- Low odour
- Smooth finish
- Chemical resistant
- Abrasion and impact resistant

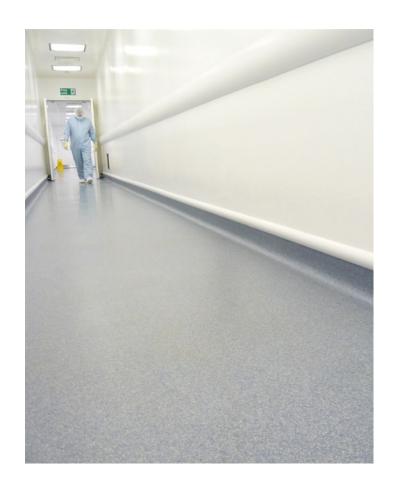


- 5 Seal coat: **Resupen™ WB Matt**
- 4 Topcoat: Resuflor HB Clear
- 3 Grout coat: Resuflor GC UVR
- 2 Screed: Resuflor Q Screed
- 1 Primer: Resuprime™ ST

4 - 6mm

USES

- Pharmaceutical manufacturing
- Laboratories
- Schools, colleges and universities
- Stadiums and arenas
- Reception areas
- Dry changing rooms
- Leisure facilities
- Prisons
- Custody suites
- Veterinary centres
- Healthcare
- Manufacturing facilities



FEATURED COLOURS



Brecci





Calcite



Unyx



Carbonite



Sandstone



Dacito



Scori



Earrar

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 kg/m²	Application	
Primer	Resuprime™ST	0.3	Trowel / squeegee	
Screed	Resuflor™ Q Screed	8.0 - 20.0	Trowel	
Grout coat	Resuflor™ GC UVR	0.40	Squeegee / roller	
Topcoat	Resuflor HB Clear	0.20	Squeegee / roller	
Seal coat	Resupen™ WB Matt	0.12	Roller	
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TYPICAL CURE TIMES

Temperature	10°C	20°C	30°C
Foot traffic	24 - 36 hrs	12 - 16 hrs	8 - 12 hrs
Full traffic	72 - 96 hrs	48 hrs	24 - 48 hrs
Full chemical cure	10 days	7 days	5 days

CHEMICAL RESISTANCE

Sherwin-Williams High Performance Flooring offers a broad range of systems to accommodate nearly every industrial, commercial and institutional setting. Each flooring system includes a standard chemical resistant topcoat or surface proven to perform under typical conditions.

Important considerations:

- The combination of cleaning solutions, sanitising chemicals, processing substances and products found in any operational setting is unique.
- Knowing exactly which materials are present as well as their concentrations and typical exposure times before cleanup is critical for proper flooring system selection.
- During the specification process, a flooring system's standard chemical resistant topcoat may get replaced with one better suited to unique facility conditions.

The ability of a flooring system to perform as designed relies heavily on proper selection. Matching each use case with the right chemical resistant flooring is key to a having a facility looking great and functioning at peak level over the long term.

See our Chemical Resistance Guide and other technical resources on our website. Connect with a Sherwin-Williams High Performance Flooring expert for help with specifying an optimal flooring system for your facility.

TYPICAL PHYSICAL PROPERTIES

Abrasion resistance	BS 8204-2	130.6 mg loss per 1000 cycles	
Compressive strength	BS EN 13892-2:2002	56 N/mm²	
Tensile strength	BS 6319-7:1985	5.9 N/mm²	
Flexural strength	BS EN 13892-2:2002	0.8 N/mm²	
Bond strength	BS EN 13892-8:2002	>3 N/mm² (substrate failure)	
Impact resistance	BS EN 1504-2:2004	Class II	
Temperature resistance	Temperatures up to 60°C		
Reaction to fire	EN 13501-1:2018	B _{FL} – s1	
FeRFA category	6		

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.



