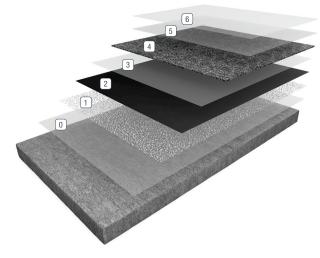
# RESUFLOR™ DECO QUARTZ SD FLOORING SYSTEM

**Sherwin-Williams Resuflor Deco Quartz SD** 

combines the aesthetics and wear of quartz flooring with electrostatic protection for sensitive electronic components.



O Primer

- **4** Color Quartz Broadcast
- Broadcast
- **5** Grout Coat
- **2** Conductive Primer
- 6 Seal Coat
- **3** ESD Base Coat

## **BENEFITS**

- · Aesthetically pleasing appearance
- · Wide color selection
- Wear- and slip-resistant
- Complies with ANSI/ESD S20.20 ohms resistance
- Urethane or epoxy finish

#### **USES**

- Electronics manufacturing and assembly
- Clean rooms
- Laboratories
- Computer rooms



## **FEATURED COLORS**







Night Sky



New Granite



Brisket



Brindle



Americano



Lagoon



Autumn Spice



Seascape



Redwood



Mud Pie



Grassland

Standard and custom colors available. Please see the Resuflor Standard Industrial Color Card for details or envision a color in your space using our Flooring Visualizer Tool at floorvisualizer.sherwin-williams.com. This reproduction approximates the actual color. Factors such as the type of product, degree of gloss, texture, size and shape of area, lighting, heat or method of application may cause color variance. Contact your Sherwin-Williams Representative for details.

#### **ABOUT 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, sanitizing 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

Property	Result
Abrasion Resistance	Resutile <sup>™</sup> SDS topcoat 38 mg lost 3564 topcoat 70 mg lost
<b>Adhesion</b> ACI 503R	Concrete failure
Compressive Strength ASTM C 579	8,500 psi
Conductivity Resistance ANSI/ESD-S7.1	<10 <sup>9</sup> ohms
<b>Adhesion</b> ACI 503R	350 psi 100% concrete failure
Static Charge Decay Dissipates a 5,000-volt MIL-B-81705B charge to zero in less than 0.1 seconds	4,500 psi
Koenig Hardness, 3 mil film ASTM D4366	171.3
Flammability	Self-extinguishing over concrete
Tensile Strength ASTM C 307	2,500 psi

#### 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.