

RESUFLO[™] DECO QUARTZ ONE

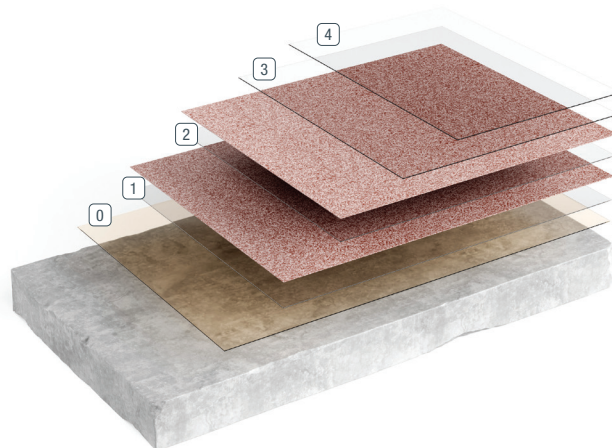
Resuflo Deco Quartz One is a decorative, high performance flooring system ideal for pharmaceutical, research, biotech facilities and other industrial and commercial applications. The system incorporates a quartz aggregate, followed by a clear grout coat and topcoat of Sherwin-Williams Accelera[®] One. This unique next-generation urethane technology product is convenient to install, while offering fast cure, excellent resistance to UV and a range of chemicals and sterilants. Resuflo Deco Quartz One is installed over properly prepared concrete or as an overlay to existing well-bonded resinous floors.

BENEFITS

- Fast turnaround time
- Attractive yet functional
- Wide selection of colored quartz blends
- Chemically resistant to a broad range of sterilants and disinfectants
- Isocyanate-free

USES

- Pharmaceutical, biotechnology and life science facilities
- Production floors
- Animal holding facilities/vivariums
- Laboratories and research campuses
- Cleanrooms and dry rooms
- Restrooms
- Change rooms



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|--------------------|--------------|
| ① Primer | ③ Grout Coat |
| ② First Broadcast | ④ Topcoat |
| ⑤ Second Broadcast | |



FEATURED COLORS



Unlimited standard and custom blends available. Please see Deco Quartz Color Cards for the extensive collection of standard blends or use our Flooring Visualizer Tool to create your own custom blend 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.

FOCUSED CHEMICAL RESISTANCE

Reagent	DFT (mils)	24 Hours	168 Hours
Spor-Klenz	16	No change	No change
Dyclean	16	No change	No change
Assurance	16	No change	No change
Windex®	16	No change	No change
Simple Green	16	No change	No change
Super Shine All	16	No change	No change
Liquinox	16	No change	No change
3M® Stainless Steel	16	No change	No change
CIP 100	16	No change	No change
Decon-Quat 100	16	No change	No change
Bleach	16	No change	No change
Vesta-Syde SQ	16	No change	No change

Tested in accordance with ASTM D1308 at 100% concentration or RTU if unspecified.

TYPICAL PHYSICAL PROPERTIES

Color	Refer to system color card or flooring visualizer tool
Film Hardness ASTM D4366	60
Compressive Strength ASTM C 579	12,000 psi
Tensile Strength ASTM C 307	2,500 psi
Abrasion Resistance ASTM D 4060, CS-17 Wheel, 1,000 cycles	80 mg/loss
Flexural Strength ASTM C 580	4,500 psi
Adhesion ACI 503R	300 psi concrete failure
Flammability	Self-Extinguishing over concrete
Resistance to Elevated Temperatures MIL-D-3134J	No slip or flow at required temperature of 158°F
Impact Resistance MIL-D-3134J	Withstands 16 ft/lbs without cracking, delamination or chipping

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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