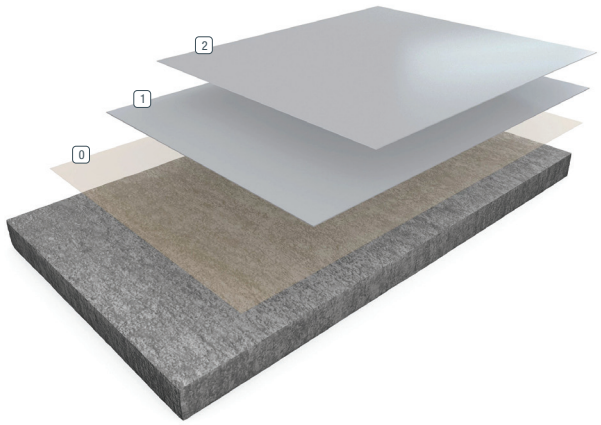
RESUFLOR™ TOPCOAT SDU/C

Sherwin-Williams Resuflor Topcoat SDU/C is a high-performance, conductive flooring system. Comprised of a water-based conductive primer and a light-stable, electrostatic dissipative urethane topcoat, the system provides reliable electrostatic conductive protection combined with excellent chemical resistance.



0 **Primer**

2 **Topcoat**

1 **Build Coat**

BENEFITS

- Conductive: 25,000-10^6 ohms resistance
- Provides excellent chemical and stain resistance
- Withstands exposure to many solvents, fuels and Skydrol®
- Seamless and sanitary; easy to clean and maintain
- Attractive satin finish is available in choice of colors

USES

- Powder blending and bulk storage areas
- Semiconductor and electronics manufacturing
- Pharmaceutical and biotech labs
- Uninterruptible Power Supply (UPS) and battery rooms
- Flammable solvent handling areas



For available colors, please select from the Sherwin-Williams High Performance Flooring ESD Color Card. NOTE: The conductive additive affects the finish color and is not available in white.

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 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

Surface Resistance Point to Point/Point to Ground ESD Assoc. ANSI/ESD 7.1-2005	25,000-10^6 ohms
Abrasion Resistance, ASTM D4060 Taber Abraser, CS-17 Taber Abrasion Wheel, 1,000 g load, 1,000 revolutions.	38 mg/loss
Adhesion to Concrete, ASTM D4541	450 psi concrete failed
Adhesion to Concrete, ASTM D7234	732 psi concrete failed
Flammability (topcoat resin) ASTM D635	182 mm/min
Tensile Strength, ASTM D2370	6,250 psi
Percent Elongation, ASTM D2370	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.

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High Performance Flooring
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