

RESUFLOTM TOPCOAT SD

Sherwin-Williams Resuflor Topcoat SD provides a thin-mil electrostatic conductive coating in an attractive finish with a stipple finish epoxy topcoat. The same epoxy topcoat (3725) provides a conductive coating when placed over a conductive primer or a static dissipative coating when used with a standard epoxy primer.

ADVANTAGES

- Conductive 25,000 to 10^6 ohms
- Static dissipative 10^6 - 10^9 ohms
- Seamless attractive finish
- Orange peel to stipple finish
- Easy to maintain
- Chemical resistant

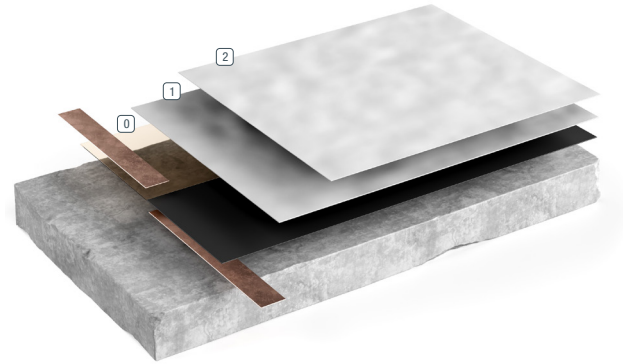
Static Dissipative uses

- Electronics assembly
- Electronics production
- Clean rooms
- Computer rooms
- Aircraft hangars
- Quality control labs

Conductive uses:

Two coats of 3725 are required over 3424

- Munition manufacturing
- Volatile solvent areas
- Powder environments



- 0 Standard or Conductive Primer 2 Second Topcoat
1 Topcoat



STANDARD COLORS



Light Gray



Medium Gray

This reproduction approximates the actual color. Factors such as the type of product, degree of gloss, texture, size and shape of the 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 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

Color	Light or Medium Gray
Conductivity Resistance ANSI/ESD-S7.1	25,000 – 10 ⁶ ohms
Static Dissipative ANSI S 7.1 (S20.20)	10 ⁶ to 10 ⁹ ohms
Viscosity, mixed	1,800 – 2,400 cps
Cure Time Dry to touch (as coating) Recoat Foot Traffic Wheeled Traffic	30 min.–90 min. 1-2 hours 2 hours 12 hours
Hardness @ 14 days Shore D ASTM D 2240	80
Adhesion ACI 503R	300 psi concrete failure

ASTM D = Resin only

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.

United States & Canada

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