

RESUFLOR™ SCREED TG46 II

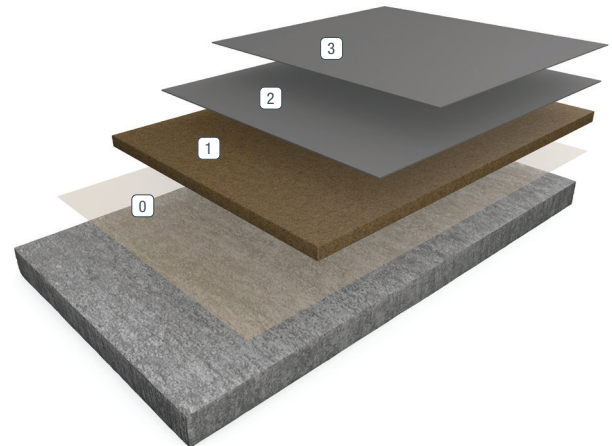
Sherwin-Williams Resuflor Screed TG46 II is a nominal 1/8" to 1/4" thick, heavy-duty resurfacing system that can help extend the life of concrete floors. Comprised of an epoxy/aggregate mortar, high-build grout coat and topcoat(s), this durable topping is ideal for refurbishing existing surfaces or protecting new concrete substrates.

BENEFITS

- High solids and low VOC
- Economically resurfaces worn, uneven concrete
- Protects substrates from heavy impact and wear
- Resists degradation from many chemicals
- Easy to clean and maintain
- Standard and unlimited custom colors available

USES

- Manufacturing and processing locations
- Pulp and paper plants
- Wastewater treatment facilities
- Pharmaceutical plants
- Drum storage areas
- Petroleum refineries
- Food and beverage facilities



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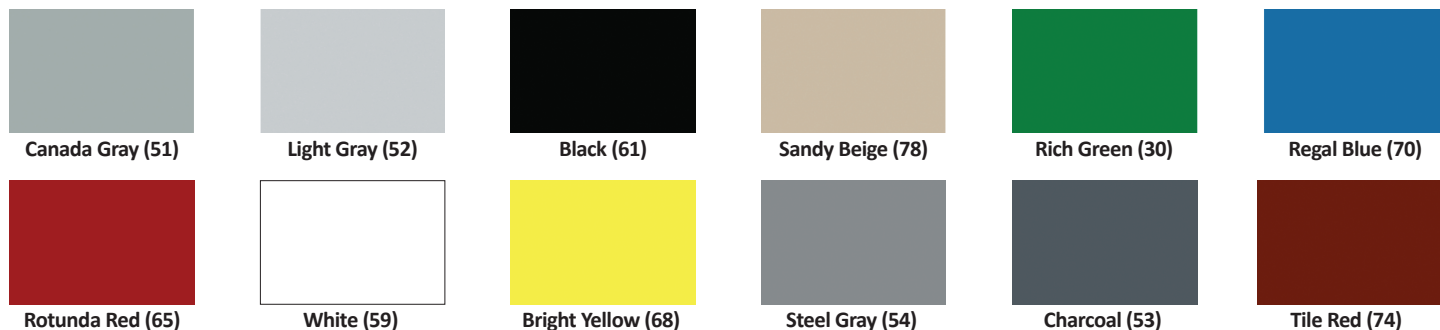
2 Grout Coat

1 Mortar

3 Topcoat



FEATURED COLORS



Standard and custom colors available. Please see the Resuflo 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 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 ASTM D4060 Taber Abraser CS-17 Wheel, 1,000 g load, 1,000 cycles	11.7 mg loss Result based on independent lab testing of Resutile [™] HTS
Hardness, Shore D ASTM D 2240	80-85 @ 0 sec 75-80 @ 15 sec
Elongation (resin) ASTM D2370	6%
Adhesion ASTM D4541	450 psi concrete failure
Adhesion ASTM D7234	732 psi concrete failure
Flammability ASTM D635	182 mm/min

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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