

RESUFLOOR™ SCREED TG46 TX II

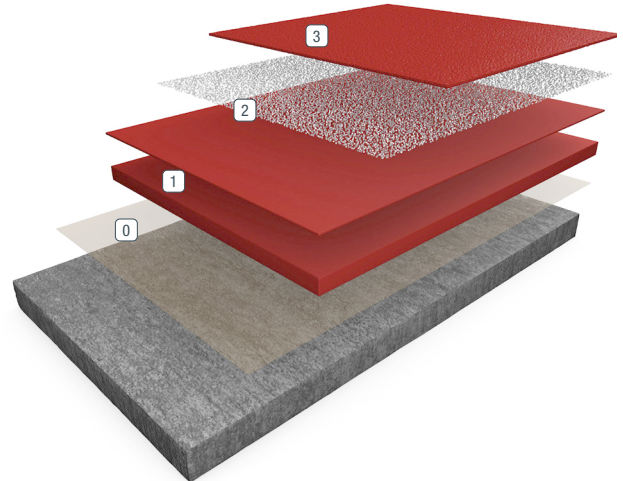
Sherwin-Williams Resufloor Screed TG46 TX II is a 3/16" - 1/4" protective resurfacing system that utilizes epoxy and silica aggregate mortar, high build grout and seal coat, and selected aggregate for skid inhabitancy.

BENEFITS

- Protects substrates from heavy conditions of thermal shock, impact and wear
- Resists degradation from many chemicals, acids and alkalis
- Wide range of colors available
- Varied skid inhabitance
- Available with an antimicrobial agent

USES

- Pulp and paper plants
- Wastewater treatment facilities
- Pharmaceutical
- Drum storage
- Petroleum refineries
- Food and beverage facilities

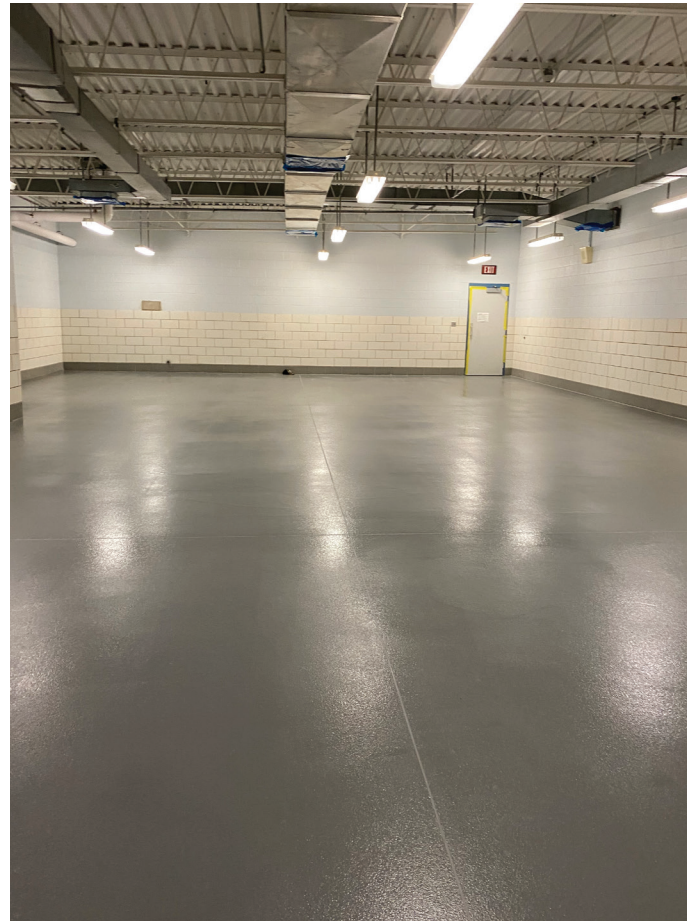


0 Primer

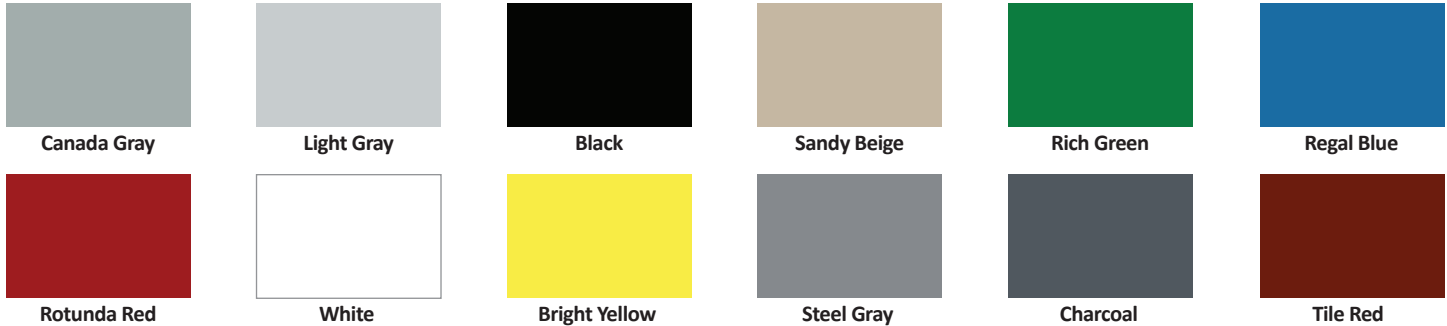
1 Mortar

2 Broadcast Bonding Coat

3 Grout Coat



STANDARD COLORS



Unlimited standard and custom blends available. Please see Deco Flake 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 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	Standard
Hardness, Shore D, ASTM D 2240	80/65
Compressive Strength ASTM C 579	15,000 psi
Tensile Strength, ASTM C 307 Tensile Strength, ASTM D 638	1,700 psi 6,000 psi
Flux Flexural Strength, ASTM C 307	3,700 psi
Adhesion, ACI 503R	300 psi concrete failure
Abrasion Resistance, ASTM D 4060 CS-17 Wheel 1,000 cycles	70-90 mgs lost
Impact Resistance MIL-D-3134, Sec. 4.7.3	Withstands 16 ft. lbs. without cracking, delamination or chipping
Flammability ASTM E 648 Critical Radiant Flux	Class I, 0.93

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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