

RESUFLOTM SCREED SF SLOPE AND FILL MORTAR

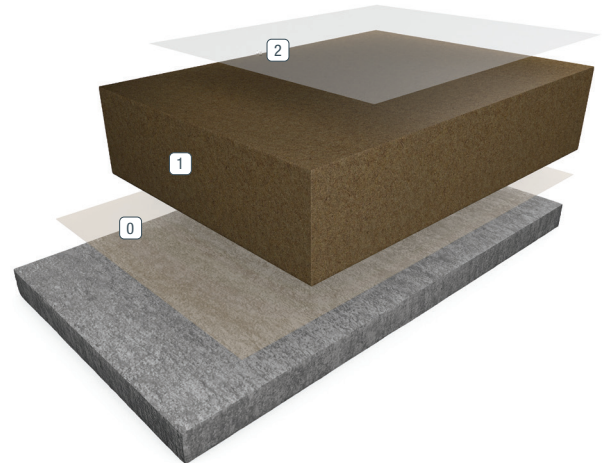
Sherwin-Williams Resuflor Screed SF Slope and Fill Mortar System is a high-solids, moisture-tolerant epoxy mortar underlayment system designed for sloping and filling applications. The superior wetting properties of the binder resin allow high aggregate loading, providing a cost-effective alternative to slower curing materials.

BENEFITS

- Low modulus of elasticity, stress-relieving epoxy
- Fast setting, next-day turnaround
- 6" in single lift
- Moisture tolerant
- Cost effective

USES

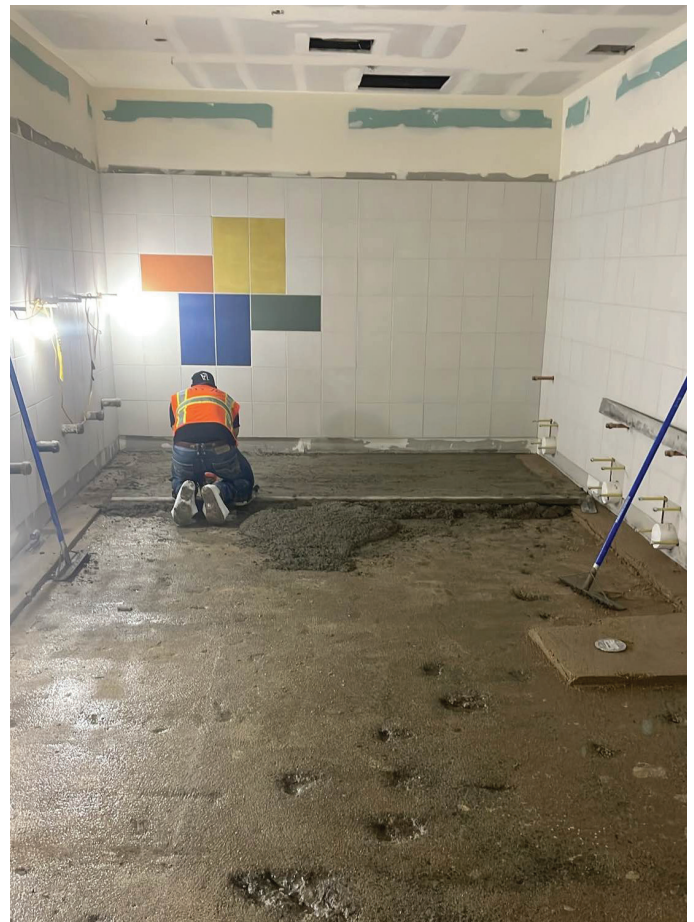
- New construction and renovation projects that require deep patching or sloping underlayment
- Changing the pitch to an existing slab
- Repairing deep holes and gouges



0 Primer

1 Mortar

2 Grout Coat



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	Clear Amber
Compressive Strength ASTM C 579	8,000 psi
Compressive Modulus ASTM C 579	300,000 psi
Tensile Strength ASTM D 638	3,500 psi
Tensile Elongation ASTM D 638	12-18%
Flexural Strength ASTM D 790	7,000 psi
Adhesion ACI 503R	300 psi failure at concrete
Abrasion Resistance ASTM D 4060	0.1 grams lost
Resistance to Elevated Temperatures	No slip or flow at required temperature of 158°F

ASTM C = Mortar System

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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