

RESUFLOR™ AQUA TOPCOAT

Sherwin-Williams Resuflor Aqua Topcoat is a 2-3 coat flooring system that uses water-based resin technology, Resuflor Aqua. It can be installed quickly, and is environmentally friendly and resistant to problems associated with moisture from concrete.

BENEFITS

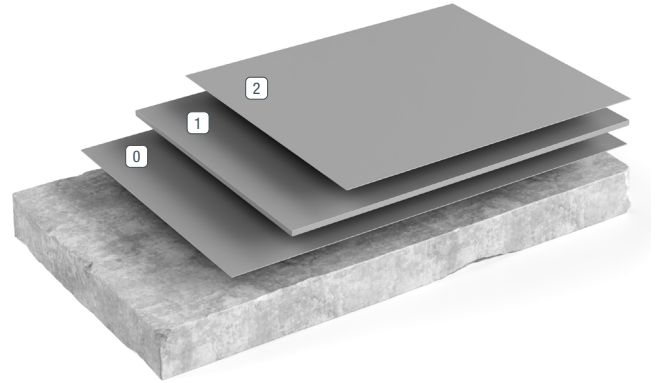
- No testing for moisture necessary
- All systems breathe
- Rapidly installed
- Seamless
- Good chemical resistance
- Can be applied to “green” concrete
- 100 times the permeability of standard epoxy floor systems
- Water cleanup
- Acceptable for use in USDA-inspected facilities

USES

- Warehouses
- Aircraft hangars
- Manufacturing flooring
- Garages

LIMITATIONS

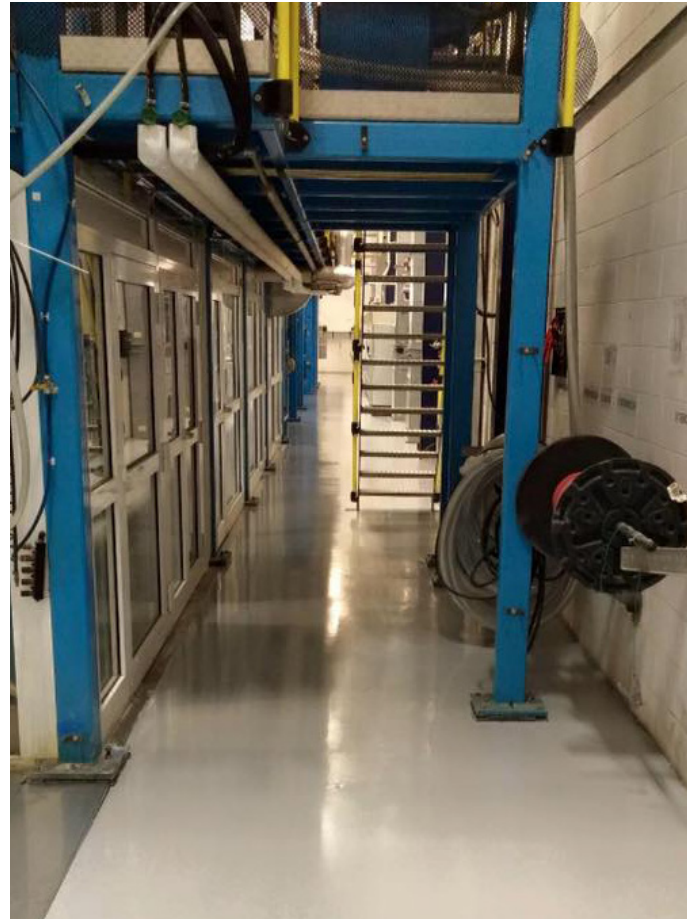
- Protect material from freezing



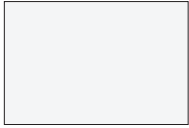
0 Primer

2 Topcoat

1 Fill Coat/Body Coat (optional)



STANDARD COLORS



White



Ash



Stone



Cinder



Sand



Adobe



Line Yellow



Jay



Moss

Standard and custom colors available. Please see the Resufloor Vent-E 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 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	Can be tinted in local SW stores to a wide range of colors
Viscosity, Mixed	1,800 – 2,400 cps
Pot Life	2-3 hours
Cure Time	
Dry to touch (as coating)	30–90 mins.
Recoat	1–2 hours
Foot	2 hours
Traffic	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

sherwin-williams.com/resin-flooring
swflooring@sherwin.com