

## RESUWALL™ VC

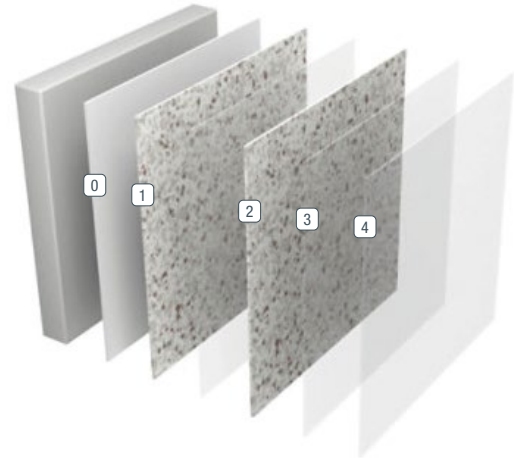
Resuwall VC decorative epoxy wall system is a two-component, low odor, 100% thermosetting formulation of Resuflor Gard (pigmented) epoxy, Resuflor Glaze (clear) epoxy and Sherwin-Williams decorative chip that is designed especially for wall applications. Resuwall VC is ideally suited for application on concrete, wood, drywall or block. This system is seamless, extremely durable, sanitary and easy to clean. Two coats of a high gloss or satin finish urethane topcoat provides stain resistance and is virtually unaffected by oil, grease, strong detergents and salt. The urethane topcoats have a non-ambering, abrasion-resistant formula that locks out chemicals and stains and prevents them from penetrating into the wall surface.

### BENEFITS

- Stain resistant
- Easy to clean
- Durable
- Sanitary
- Easy maintenance
- Seamless

### USES

- Laboratories
- Hospitals
- Cleanrooms
- Laundries
- Pharmaceutical plants
- Kennels
- Food processing plants
- Bottling plants
- Commercial kitchens
- Locker room areas
- Garages
- Schools



- 0 **Primer**
- 1 **1st Broadcast**
- 2 **2nd Broadcast**
- 3 **Seal Coat**
- 4 **Topcoat**



## FEATURED COLORS



Standard and custom colors available. Please see the Resuflor Standard Industrial Color Card for details or envision a color in your space using our Flooring Visualizer Tool at [floorvisualizer.sherwin-williams.com](http://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

Toxicity	Non-Toxic, USDA Approved
Hardness, Shore D, ASTM D-2240	70-80
Water Absorption, ASTM D-570	0.04%
Flammability, ASTM D-635	Self-Extinguishing
Flame Spread/NFPA-101, ASTM E-84	Class A
Tensile Strength, ASTM D-638	3000 psi
Flexural Strength, ASTM D-790	4000 psi
Impact Resistance, ASTM E 695-03 (Soft Body Impact)	75 ft. lbs. 0.025" set
Impact Resistance, USG Pipe Cap Test (Hard Body Impact)	15 ft. lbs.
Impact Resistance, ASTM D-2794 @25 inch lbs. (Indentations, Mills)	45
Bond Strength to Substrates, ASTM D-4541	Substrate failure
Thermal Shock, 50 cycles of immersion in chilled and boiling water, MIL F 52505	No chalking or loss of adhesion
Abrasion Resistance, CS-17 Wheel, Wgt. Loss 1000 gm. Load 1000 cycles, ASTM D-4060	10 mg loss
VOC Content	0 g/L

## 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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