

## RESUWALL™ AQUA GR I

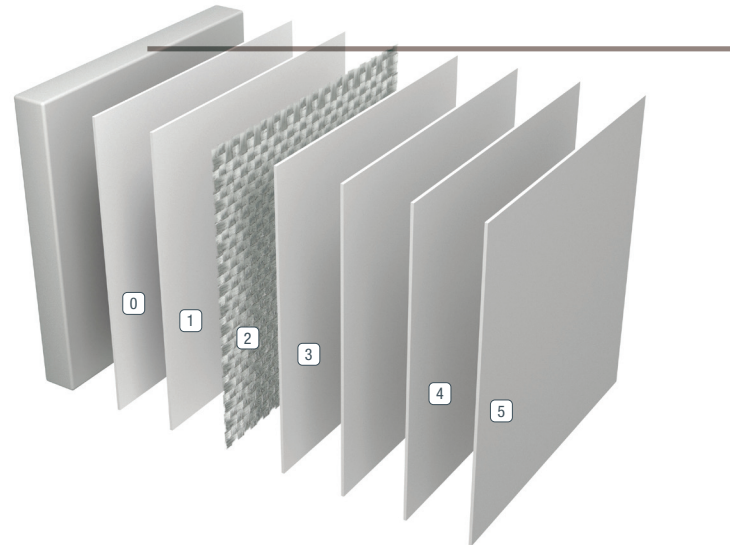
Resuwall Aqua GR I Fiberglass Reinforced Wall and Ceiling System is a multilayer, high build wall and ceiling surfacing system that utilizes an epoxy base coat with fiberglass mesh reinforcement added for dimensional stability and greater durability. The system utilizes a UV-stable, chemical-resistant finish coat.

### BENEFITS

- Smooth and durable
- Highly washable surface
- Fiberglass reinforced for maximum tensile strength
- Available with an antimicrobial agent

### USES

- Commercial kitchens and service corridors
- Pharmaceutical facilities and laboratories
- Healthcare and cleanrooms
- Animal holding
- Food and beverage facilities
- Locker rooms, showers and restrooms
- Packaging and storage areas
- Cage and skid wash areas



- |                             |                                 |
|-----------------------------|---------------------------------|
| ① <b>Primer</b>             | ③ <b>Saturant Coat</b>          |
| ② <b>Base/Saturant Coat</b> | ④ <b>Level Coat (1-2 Coats)</b> |
| ⑤ <b>Base/Saturant Coat</b> | ⑥ <b>Finish Coat</b>            |



## 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                                                     | White, custom colors available                                              |
| Hardness, Shore D, ASTM D 2240                            | 65/60                                                                       |
| Tensile Strength, ASTM D 638                              | 9,000 psi                                                                   |
| Adhesion, ACI 503R                                        | 300 psi substrate failure                                                   |
| Flammability                                              | Self-extinguishing over concrete                                            |
| Resistance to Elevated Temperatures<br>MIL-D-3134J        | No slip or flow at required<br>temperature of 158°F                         |
| Fungus & Bacteria Resistance<br>MIL-D-3134F Sec. 4.4.2.11 | Will not support growth of fungus or<br>bacteria per test specified TT-P-34 |

## 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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