

HYBRI-FLEX® MQ

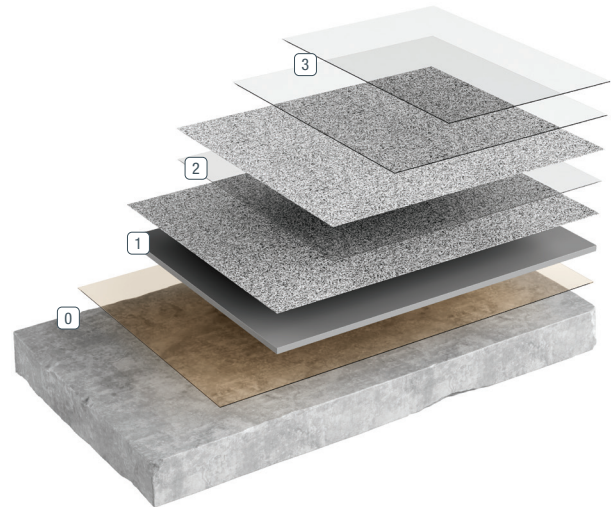
Hybri-Flex MQ is a 100% reactive, nominal 3/16" – 1/4" decorative quartz system composed of a Poly-Crete SL body coat with a decorative quartz broadcast. MMA is used for the broadcast and topcoats, providing for excellent chemical, UV and wear resistance.

BENEFITS

- Self-leveling — A uniform, more even floor system
- Wear/chemical resistant — High-quality topcoat for superior wear and chemical resistance
- Moisture mitigating — Can be applied to high moisture concrete and is capable of handling high soluble ion (salts) contamination, reducing the risk of moisture-related coating failures
- Quick cure — Accelerated curing time as fast as 1 hour per coat
- Slip resistant — Textured finishes aid in a safer floor, even when wet
- Thermal cycling resistant — Usable in environments with thermal cycling or changes in temperature

USES

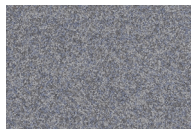
- Restaurants
- Veterinary facilities
- Pharmaceutical plants
- Retail
- Exterior applications
- Pool decks
- Schools
- Supermarkets



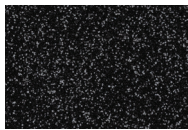
- | | |
|-----------------------|--------------------|
| ① Primer | ② Second Broadcast |
| ① Base Coat/Broadcast | ③ Grout/Seal Coat |



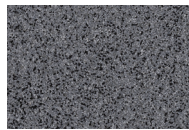
FEATURED COLORS



Blue Slate



Night Sky



New Granite



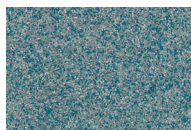
Brisket



Brindle



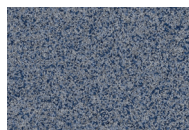
Americano



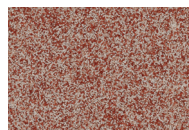
Lagoon



Autumn Spice



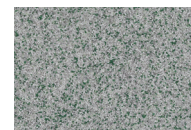
Seascape



Cardinal



Mud Pie



Prairie

Unlimited standard and custom blends available. Please see Deco Quartz 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

Percent Reactive	100%
Hardness (Shore D), ASTM D-2240	88-92
Compressive Strength, ASTM C-109	8,300 psi
Tensile Strength, ASTM D-638	2,000 psi
Tensile Strength, ASTM D-307	1,350 psi
Tensile Elongation, ASTM D-638	7.50%
Flexural Strength, ASTM D-790	3,700 psi
Flexural Strength, ASTM C-580	2,700 psi
Flexural Module of Elasticity, ASTM D-790	4.7 x 10 ⁵
Linear Expansion, ASTM D-696	3.5 x 10 ⁻⁵
Bond Strength to Concrete	400 psi (Substrate Fails)
Indentation, MIL D-3134	.025 max
Impact Resistance, ASTM D-2794	>160
Water Absorption, ASTM D-570	0.04%
Heat Resistance Limitation (Intermittent)	160°F
Heat Resistance Limitation (Continuous)	140°F
Flammability, ASTM D-635	Self-Extinguishing
Flame Spread/NFPA-101, ASTM E-84	Class C
Abrasion Resistance (CS17 Wheel 1000 GM Load 1000 Cycles), ASTM D-4060	21 mg loss
Static Coefficient of Friction*, ANSI B101.1	> 0.6
Dynamic Coefficient of Friction - Wet*, ANSI A326.3	> 0.42
VOC Content	80-90 g/L

*Sherwin-Williams High Performance Flooring systems can be built to meet or exceed the requirements of Static or Dynamic Coefficient of Friction testing per installation. Contact your Sherwin-Williams territory sales manager or tech representative for more information on alternative textures, grit/grip additives, or smooth coatings for your specific environment. A sample should always be obtained and tested prior to purchase for any non-slip flooring system.

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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High Performance Flooring
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