

## CRYLAFLOR™ DECO FLAKE

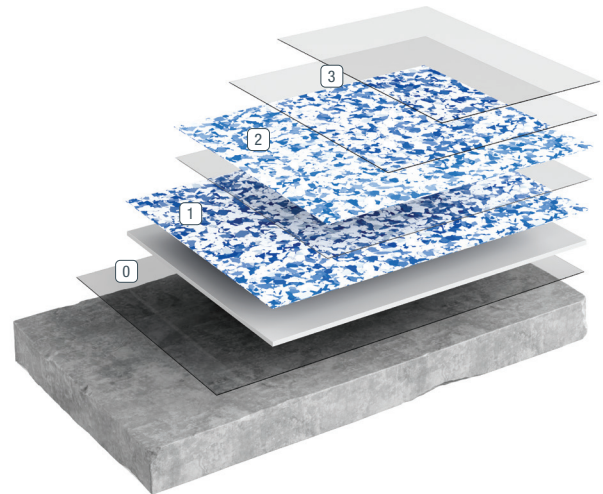
Crylaflor Deco Flake is a decorative, seamless floor coating consisting of 100% reactive, fast curing, methyl methacrylate (MMA) and decorative chips. This attractive flooring system can have an orange peel finish or slip resistant surface finish. Decorative chips are available in both micro and macro sizes. Standard blends and custom colors are available upon request. Ideal solution for operations that need a fast turnaround time.

### BENEFITS

- Quick cure — Accelerated curing time as fast as 1 hour per coat
- Low-temperature installations — Installs at temperatures as low as 0°F
- UV resistant — Ideal for indoor and outdoor use
- Wear/chemical resistant — High-quality topcoat for superior wear and chemical resistance
- Non-slip — Offering traction and promoting safety

### USES

- Laboratories
- Pharmaceuticals
- Traffic aisles
- Manufacturing areas
- Restrooms
- Locker rooms
- Lobbies
- Concourse
- Cleanrooms
- Cafeteria
- Retail

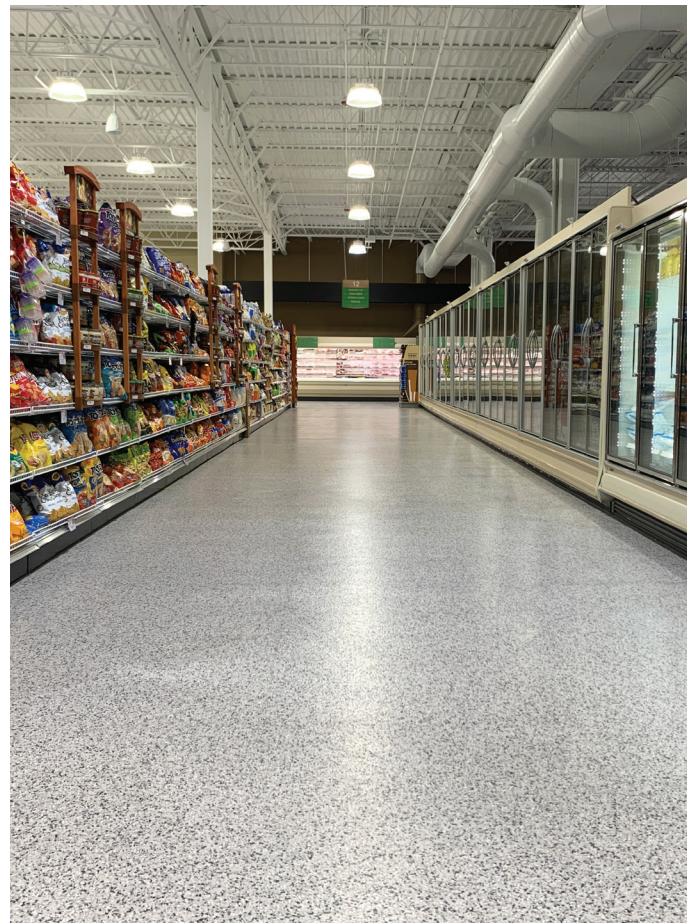


0 Primer

2 Second Broadcast

1 Base Coat/Broadcast

3 Grout/Seal Coat



## FEATURED COLORS



Flaxseed



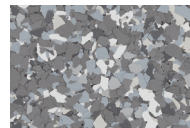
Ocelot



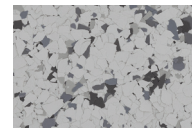
Almond Milk



Agave



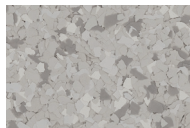
Meteorite



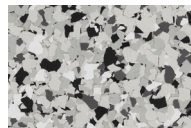
Husky Gray



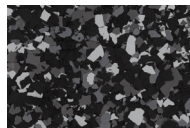
Chinchilla



Limestone



Mackerel



Black Bean



Burnt Wood



Moon

Unlimited standard and custom blends available. Please see Deco Flake 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](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 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 <sup>5</sup>   |
| Linear Expansion, ASTM D-696                                                | 3.5 x 10 <sup>-5</sup>  |
| Bond Strength to Concrete                                                   | 400 psi substrate fails |
| Indentation, MIL-D-3134                                                     | .025 max                |
| Impact Resistance, MIL-D-3134                                               | Pass                    |
| Water Absorption, ASTM D-570                                                | 0.04%                   |
| Heat Resistance Limitation:<br>Intermittent<br>Continuous                   | 160°F<br>140°F          |
| Flammability, ASTM D-635                                                    | Self-Extinguishing      |
| Flame Spread/NFPA-101, ASTM E-84                                            | Class C                 |
| Abrasion Resistance<br>(CS17 wheel 1000gm load<br>1000 cycles, ASTM D-4060) | 29 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

[sherwin-williams.com/resin-flooring](http://sherwin-williams.com/resin-flooring)  
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PM-1530952-08 04/26