



High-Performance Industrial and Decorative Coatings



SYSTEM

DECO-GUARD

FLAKE FINISHED URETHANE MORTAR FLOOR SYSTEM WITH
POLYASPARTIC TOPCOAT

system
243

DECO-GUARD 243 is a 1/8" to 3/16" urethane concrete with a flake broadcast. 2413 is specifically formulated for areas which are prone to swings in temperatures or thermal cycling. A major benefit of this system is that it is resistant to high moisture results from ASTM F-1869 and F-2170. The decorative flake broadcast is sealed with clear, UV-resistant polyaspartic.

COMMON APPLICATIONS

Floor areas where beauty, cleanability and thermal shock are all critical performance characteristics. Typically installed over clean prepared concrete. Specific applications include, but are not limited to: institutional and correctional kitchens, food and beverage manufacturing, cage wash areas, vivariums, clean rooms and retail showrooms.

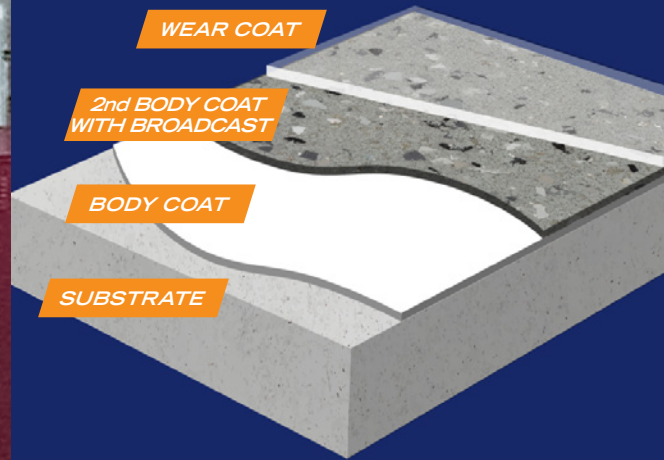
COMPONENTS

F-52 SL-28 or SL-36 / F-61, F-71 or F-81 / 1322 / 1375

LEED MATRIX [NC 2009]

	YES	NO
MRc1.1 Building Reuse	✓	
MRc2 Construction Waste Management	✓	
MRc4.1 Recycled Content		✓
MRc6 Rapidly Renewable Materials	✓	
IEQc4.2 Low Emitting Materials	✓	





● OPTIONS

Cove Bases: Available

Colors: see back panel

	A	B	C
Texture	✓	✓	

Polymer Nation offers 3 categories of finish Textures. Texture A is our smoothest finish. Texture B is our mid-level slip resistant finish and Texture C is our highest level slip resistant finish. Custom textures can be engineered to meet specific design requirements. A mock up is recommended as the best way to ensure customer satisfaction.

Antimicrobial: Available

Waterproofing Membrane: Available

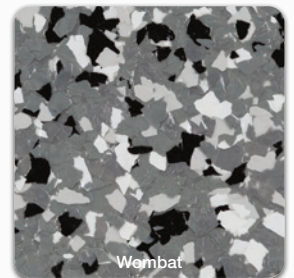
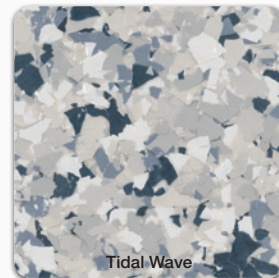
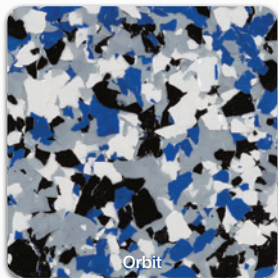
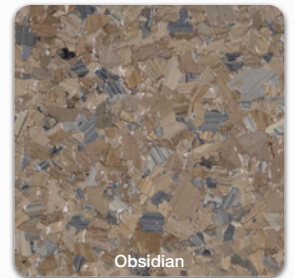
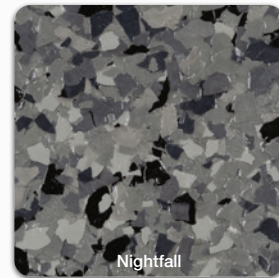
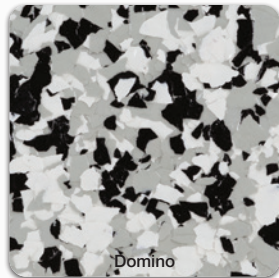
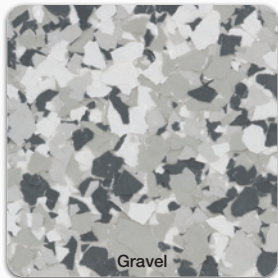
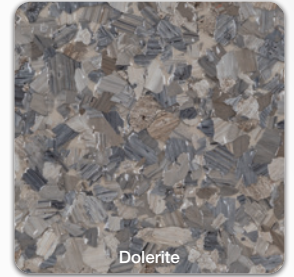
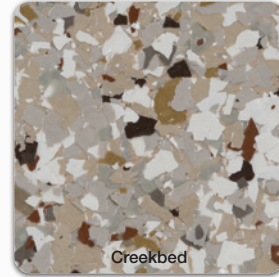
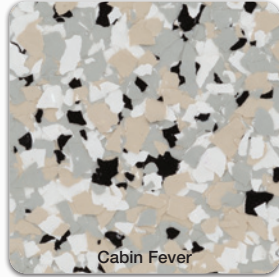
Optional Finish Coats:

U-21 G, LL No VOC, clear, waterborne, Urespartic™, gloss or low luster, UV, graffiti and abrasion, resistant, LEED compliant.

For additional or custom system configurations, please contact your Polymer Nation Consultant.

COLORS

FLAKE BLENDS



POLYMER NATION

(847) 774-5038 | polymernation.com

In the unlikely event of a problem, a resolution is one phone call away with the assurance that the blame game will not be a part of the process. Our goal is to develop long lasting relationships with our customers.

WE PLEDGE TO DO WHATEVER WE CAN TO BRING OUR CUSTOMERS THE HIGHEST LEVEL OF SATISFACTION!