



Setting the Standard

High-Performance Industrial and Decorative Coatings



SYSTEM

DECO-GUARD

COLORED QUARTZ FINISHED URETHANE MORTAR FLOOR SYSTEM
WITH POLYASPARTIC TOPCOAT

system
242



DECO-GUARD 242 is a 1/8" to 3/16" urethane concrete with a color quartz broadcast. 242 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 quartz broadcast is sealed with clear, UV-resistant polyaspartic.

COMMON APPLICATIONS

This system combines the durability of our 241 with the beauty of colored quartz aggregate. Specific applications include, but are not limited to: kitchens, dish wash areas, food and beverage processing, animal care facilities, cage wash areas and automotive repair.

COMPONENTS

F-52 SL-36 or SL-50 / F-61, F-71 or F-81 / 1321 M

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.

SYSTEM

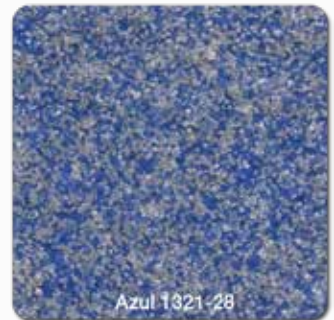
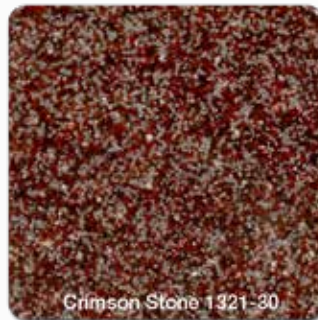
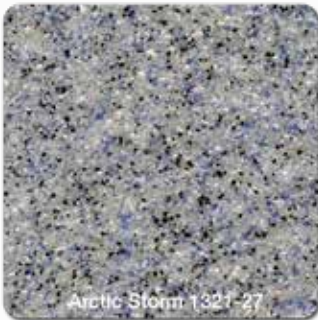
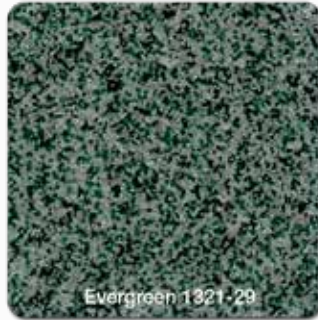
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For additional or custom system configurations, please contact your Polymer Nation Consultant.

● COLORS

Custom colors upon request, actual colors may vary.

QUARTZ COLORS



POLYMER NATION

(847) 774-5038 | polymernation.com

242-05-23

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!