



Setting the Standard

High-Performance Industrial and Decorative Coatings



SYSTEM

WEAR-GUARD

SOLID COLORED TROWELED EPOXY MORTAR
FLOOR SYSTEM

system
310

WEAR-GUARD 310 is a general service 100% solids epoxy mortar system, designed for new construction or renovation work where an impact and abrasion-resistant finish is desired. 310 includes a 100% solids pigmented epoxy topcoat.

COMMON APPLICATIONS

310 is designed to protect concrete floors in the toughest environments. Specific applications include, but are not limited to: heavy duty manufacturing, loading docks, industrial kitchens, food and beverage manufacturing and packaging, chemical plants, fork lift aisles and agricultural floor restorations.

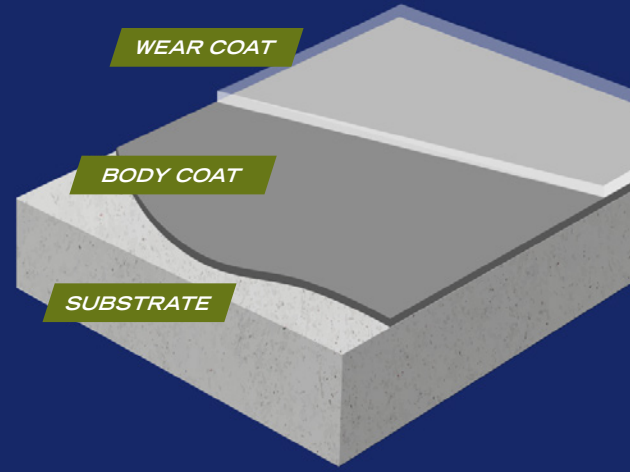
COMPONENTS

F-01 / F-10 TD / F-00

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:

L-21	Novolac epoxy (with Color Pack), excellent broad-range chemical resistance
U-20 G, LL	No VOC, pigmented, waterborne Uraspartic, high gloss or low luster, UV, graffiti and abrasion resistant coating.

SYSTEM

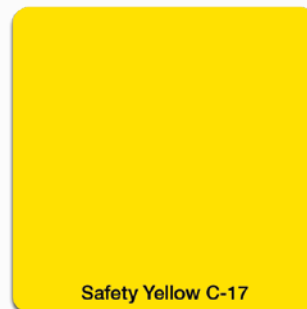
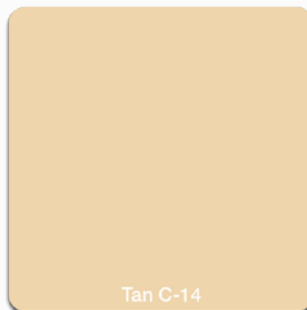
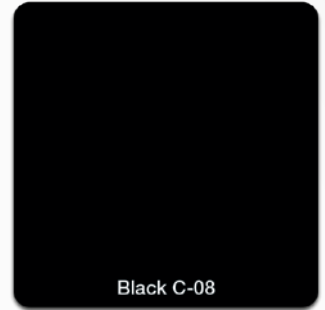
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For additional or custom system configurations, please contact your Polymer Nation Consultant.

● **COLORS**

Custom colors upon request, actual colors may vary.

STANDARD COLORS



POLYMER NATION

(847) 774-5038 | polymernation.com

310-05-23

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!