POLYMER NATION

SETTING THE STANDARD

High-Performance Industrial and Decorative Coatings

SYSTEM

TRAFFIC-GUARD

SOLID COLORED LIGHT DUTY URETHANE TRAFFIC SYSTEM

system

522

SYSTEM
522

TRAFFIC-GUARD

SOLID COLORED LIGHT DUTY URETHANE TRAFFIC SYSTEM

TRAFFIC-GUARD 522 is a 100-solids urethane elastomeric parking system designed to protect concrete parking structures from damage caused from road salts, oil and moisture run off. Protecting the structural integrity of concrete is the most cost effective way of increasing the service life of the structure and reducing life-cycle costs.

COMMON APPLICATIONS

522 is typically installed over clean prepared concrete where light vehicle traffic is expected and surface flexibility is required. Specific applications include, but are not limited to: Executive parking garages, Pedestrian Walk ways, Condo Parking garages and Balconies.

COMPONENTS

F-01 / 1331 / SP-20 / SP-24

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	✔	

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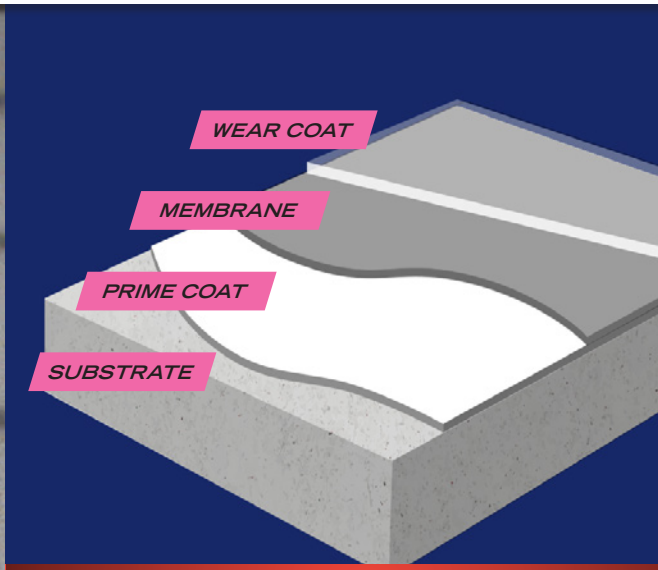

OPTIONS

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: Included

Optional Striping:

U-20 G	No VOC, pigmented, waterborne Urespartic™, gloss, UV, graffiti and abrasion resistant coating used for line striping and logos.

SYSTEM
522

COLORS

Custom colors upon request, actual colors may vary.

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

Custom colors upon request

POLYMER NATION
(847) 774-5038 | polymernation.com

522-03-25

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!