



High-Performance Industrial and Decorative Coatings

A circular inset image showing a basketball court with a highly reflective, polished floor. The court is marked with blue and white lines. In the background, a basketball hoop and backboard are visible against a white wall. The floor's glossiness creates clear reflections of the overhead lights.

SYSTEM
FLEX-GUARD
SOLID COLORED URETHANE SPORTS FLOOR SYSTEM

system
460

FLEX-GUARD 460 is a state of the art sports surface designed to provide a higher level of safety than was previously available on sports surfaces. By absorbing impact and evenly distributing force the 461 provides unmatched protection and safety.



COMMON APPLICATIONS

460 is typically installed over clean prepared concrete that is flat and level. It is used in areas where an impact absorbent surface is desired. Specific applications include, but are not limited to: Health and Fitness clubs, Educational recreation areas, Correctional Facilities and Rehabilitation centers.

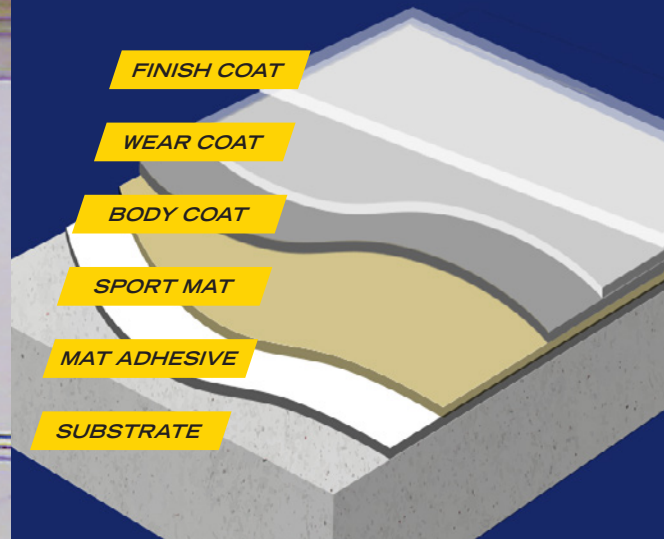
COMPONENTS

SP-10 / 1243 / SP-20 / U-20 G / U-21 G or LL

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: Included

Optional Striping:

U-20

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

SYSTEM

460

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

● **COLORS**

Custom colors upon request, actual colors may vary.



Custom colors upon request

POLYMER NATION

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460-03-25

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!