

**Prime Coat**  
COATING SYSTEMS™

SYSTEM

# SEAMLESS

PATENTED SEAMLESS COATING SYSTEM WITH EPOXY MORTAR FLOOR  
AND SMOOTH WALLS AND CEILINGS FOR RESEARCH FACILITIES

system  
**5632**

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# SEAMLESS

PATENTED SEAMLESS COATING SYSTEM WITH EPOXY MORTAR FLOOR AND SMOOTH WALLS AND CEILINGS FOR RESEARCH FACILITIES

**SEAMLESS SYSTEM 5632** is a patented process for creating a seamless enclosure for walls, ceilings and floors where sanitation and a bacteria free environment are paramount. 5632 features a ¼” troweled quartz or solid-colored mortar system for flooring and a smooth, impenetrable 40 - 50 mil fiberglass-reinforced wall and ceiling component that is . Wall to floor joints are fused with special reinforcing tape and a smooth and seamless transition is formed between the two surfaces.

## COMMON APPLICATIONS

5632 is a patented process designed to go over almost any structural substrate including panel systems. Because it incorporates a mortar flooring system it can be used to level damaged concrete and create slope. It can also handle high traffic and high point loading. It delivers an orange peel texture and provides a completely seamless lining from floor to ceiling and eliminates joints, nooks and cavities. Specific applications include, but are not limited to: animal holding and research, laboratories, chemical processing, corridors, cage wash areas, vivariums, and clean rooms.

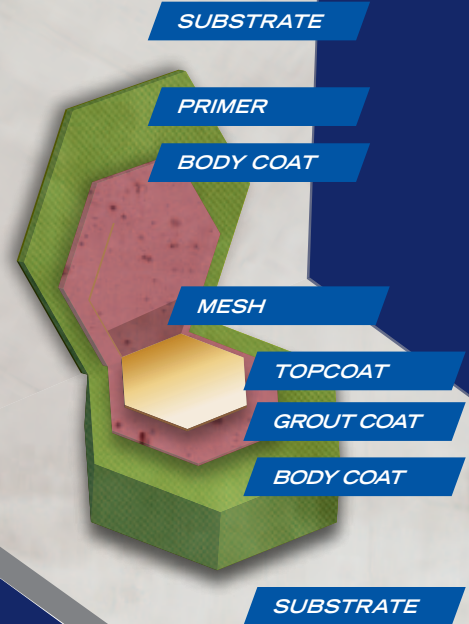
## COMPONENTS

Floors: 310 / 321 / 440 or 310 / 324 / 339 / 400  
Walls and Ceilings: 242 / 630 / 201

## 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:** Included

**Colors:** see back panel

Texture	A	B	C
Walls/Ceiling	✓		
Floor	✓	✓	

Prime Coat 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

**Topcoats:**

500

Polyaspartic urethane, greater UV resistance

511/512

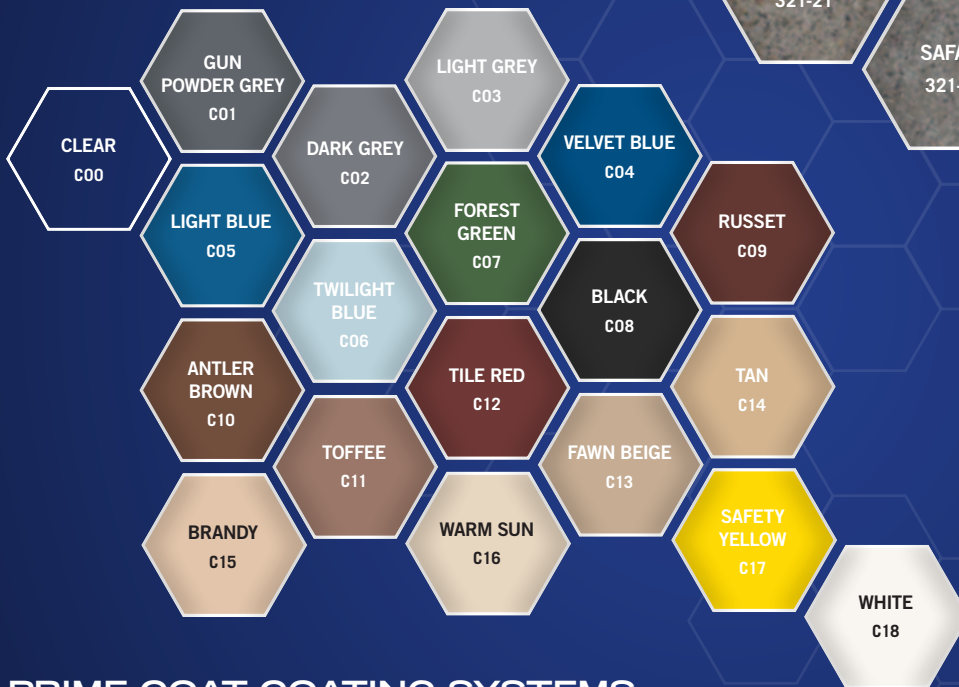
Waterborne urethane in Gloss, Satin and Matte, very good gloss retention, good chemical and abrasion resistance, LEED compliant

# SYSTEM 5632

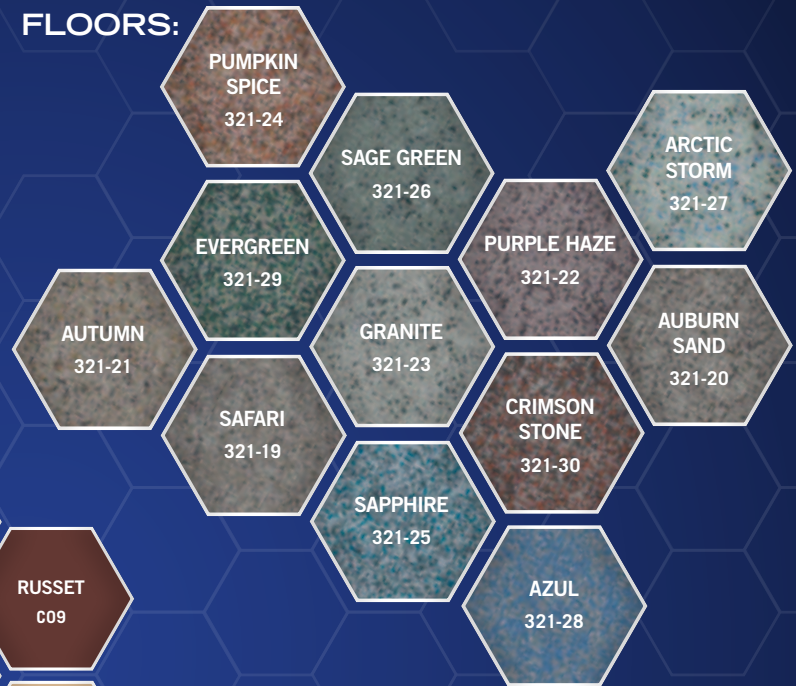
## COLORS

For additional or custom system configurations, please contact your Prime Coat Consultant or call us at **877-362-5111**.

### FLOORS, WALLS AND CEILINGS:



### FLOORS:



**PRIME COAT COATING SYSTEMS**  
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5632-10/11



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!**