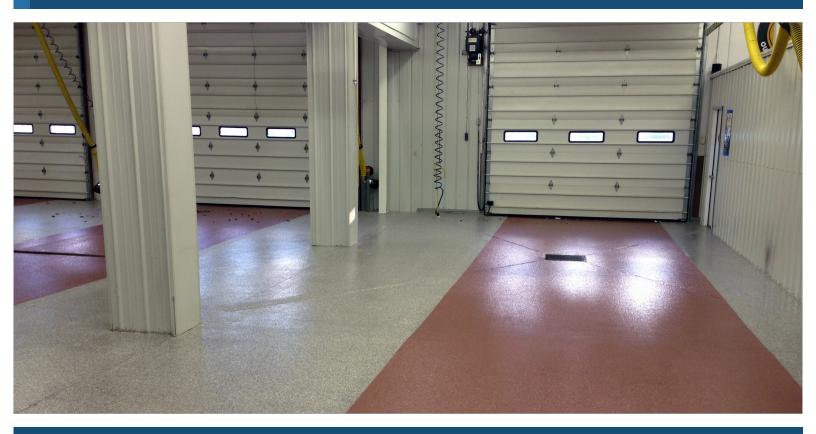


HERMETIC[™] Paramount HD Flooring System





ENGINEERED HIGH PERFORMANCE SURFACES & FLOORING

HERMETIC[™] Paramount HD Flooring Systems

are high build, heavy duty, trowel applied resinous mortar flooring systems engineered for industrial applications. Formulated for extreme abrasion, wear and chemical resistance.

TYPICAL AREAS OF USE

- Warehouses
- Manufacturing areas
- Automotive service areas
- High & heavy traffic areas
- Concrete floor restoration

ADVANTAGES

- Ease of maintenance
- Aesthetic improvements
- · Increases the strength of the substrate
- · Hard and abrasion resistant
- VOC free options CA 01350 air quality compliant
- · Stain and chemical resistant
- · Fast set available for quicker turnaround time

For additional information, visit: elitecrete.com

Elite Crete Systems, Inc. 1151 Transport Drive Valparaiso, Indiana 46383 Phone: +1.219.465.7671 Toll Free: 888-323-4445 Email: info@elitecrete.com www.elitecrete.com

The information herein is general information to assist our customers in determining whether our products are suitable for their specific applications. Our products are intended for sale to commercial and industrial customers. We require that customers should inspect and test our products before use to satisfy thereakers as to the content and suitability for the applications they intend to use our products for. Nothing herein shall constitute any warranty expressed or implied, including any warranty of merchanability or filmess for a particular purpose, nor s replacement of our materials and in an event shall be to liable for includent or consequential damages.

SPECIFICATION OVERVIEW

- Name: HERMETIC[™] Paramount HD Flooring System
- Finish: Varies
- Cured thickness: @ 225 to 250 mils
- Surface preparation and detailed application instructions per manufacturer
- Manufacturer: Elite Crete Systems, +1-219-465-7671

PHYSICAL PROPERTIES

(@ 73°F / 23°C, 7 day ambient cure as a coating

PROPERTY	TEST	RESULT
VOC Content	N/A	0-25 g/l
Shore D Hardness	ASTM D2240	76-93
Water Absorption (2hr boil)	ASTM D570	0.07-0.33 %
Toxicity	N/A	None*
Heat Distortion Temperature	ASTM D648	120-135 F / 49-57 C
Compressive Strength	ASTM D695	7,300-14,100 psi
Tensile Strength	ASTM D638	2,100-7,100 psi
Flexural Strength	ASTM D790	4,500-11,100 psi
Abrasion Resistance **	ASTM D4060	9.5-16 mg loss
Slant Shear	ASTM C882	100% concrete failure
Flammability	ASTM D635	Self-extinguishing
Flame Spread Rate (NFPA 101)	ASTM E84	Class A
Elongation at Break	ASTM D638	3.5-9.2 %
Chemical resistance	Contact technical representative for chart	
Coefficient of Friction	Adjusted per requirement. Generally 0.80	
COF Guidelines:	ADA Flat Surfaces	0.60
	ADA Inclined Surfaces	0.80
	OSHA	0.50
	NFPA	0.68

* FDA, USDA, & CIFA Acceptable ** CS-17 Wheel, 1 KG load, 1.000 cvcles