

TOR™ Enhancer

Flooring System

















elite crete systems

Engineered High Performance Surfaces & Flooring

Installed By:

Armortech Resurfacing, Inc. www.armortechresurfacing.com Toll Free: 1-866-308-2400 Serving Oregon & Washington

CSI Division 9: Finishes - Flooring

REFLECTOR™ Enhancer Flooring Systems are specialty, high build, self leveling, fluid applied floor coatings.

are specialty, high build, self leveling, fluid applied floor coatings. Engineered for residential and commercial applications where a durable, long lasting, aesthetically unique, easy to maintain and completely custom floor is required.

Due to the unique and unrepeatable nature of these flooring systems, consult with a technical representative before installing or specifying.

TYPICAL AREAS OF USE

- Retail stores
- · Shopping malls
- · Automobile showrooms
- Restaurants & bars
- · Hotels & casinos
- · Art galleries & museums
- Collegiate & professional sports complexes

ADVANTAGES

- Ease of maintenance
- · Aesthetic improvements
- · Hard and abrasion resistant
- VOC free CA 01350 air quality compliant
- · Stain and chemical resistant
- · Anti-microbial
- · Satin or gloss finish
- Fast set available for quicker turn around time
- Special colors can match design or preferred colors

SPECIFICATION OVERVIEW

- Name: REFLECTOR™ Enhancer Flooring System
- Finish: Gloss or satin
- · Cured thickness: @ 40 to 65 mils
- Surface preparation and detailed application instructions per manufacturer
- Manufacturer: Elite Crete Systems, Inc. +1-219-465-7671

SAMPLE COLOR CHART

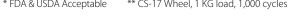


NOTE: The colors depicted on this technical document may not illustrate the exact color. Contact a technical support representative for a more accurate color sample. Custom colors availible upon request.

PHYSICAL PROPERTIES

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

| PROPERTY | TEST | RESULT |
|------------------------------|--|--------------------------|
| VOC Content | N/A | 0 g/l |
| Shore D Hardness | ASTM D-2240 | 82 |
| Water Absorption (2hr boil) | ASTM D-570 | 0.03 % |
| Toxicity | N/A | None* |
| Heat Distortion Temperature | ASTM D-648 | 130 F / 55 C |
| Compressive Strength | ASTM D-695 | 12,400 psi |
| Tensile Strength | ASTM D-638 | 3,400 psi |
| Flexural Strength | ASTM D-790 | 4,300 psi |
| Abrasion Resistance ** | ASTM D-4060 | 4 mg loss |
| Slant Shear | ASTM C-882 | 100% concrete failure |
| Flammability | ASTM D-635 | Self-extinguishing |
| Flame Spread Rate (NFPA 101) | ASTM E-84 | Class A |
| Elongation at Break | ASTM D-638 | 6.1 % |
| Perm Rating | ASTM E-96-13 | >0.10 @ 16 mils. Class 1 |
| Chemical Resistance | Contact technical representative for chart | |
| Coefficient of Friction | Adjusted per requirement. Generally 0.50 to 0.80 | |
| COF Guidelines: | ADA Flat Surfaces | 0.60 |
| | ADA Inclined Surfac | es 0.80 |
| | OSHA | 0.50 |
| | NFPA | 0.68 |
| * FDA & LISDA Acceptable ** | * CS-17 Wheel 1 KG load 1 000 cycles | |







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