

DEX-O-TEX

Product Description Sheet



Advanced Floor
and Waterproof
Systems since
1938

www.dexotex.com

12/20

Crossfield
Products Corp.

California
3000 E. Harcourt St.
Rancho Dominguez,
90221
(310) 886-9100

Texas
128 Industrial Dr.
Cibolo, 78108
(210) 888-0449

New Jersey
140 Valley Rd.
Roselle Park, 07204
(908) 245-2800

Resistite

Protective Polymer Modified Cementitious Coating
Typical Thickness 1/32" – 3/32"

DESCRIPTION

Dex-O-Tex Resistite a polymerized, two component, cementitious protective coating that can be applied over a variety of surfaces including concrete, masonry, metal, wood and tile. It consists of a unique rubber-like polymer liquid that is mixed with a proprietary cement and aggregate blend.

WHERE TO USE

- Concrete restoration and protection
- Traffic surfacing and parking garages
- Balcony, sidewalks, driveways, promenades, pool decks, patios, etc.

ADVANTAGES

- Moisture vapor permeable
- NSF-61 Certified for use in potable water
- Cost effective
- Ideal for exterior/interior, pedestrian and vehicular traffic.
- Enhances appearance and curb appeal of concrete & masonry
- Excellent adhesion to most substrates
- Resistant to deicing salts
- Environmentally safe
- Monolithic, seamless
- Wide array of slip resistant textures, colors, and finishes
- VOC and LEED compliant
- CDPH 1350 approval

FINISH OPTIONS

- See Colorpax AJ 44 XL LIP color chart, [click here](#), available at www.dexotex.com
- Wide array of slip resistant textures

| PHYSICALS | METHOD | RESULTS |
|------------------------|---------------------------------|------------------------------|
| VOC in g/L | | 3 g / L |
| Tensile Strength | ASTM C190 | 450 psi |
| Compressive Strength | ASTM C109 | 2,440 psi |
| Vapor Permeability | ASTM E 96 | 1.96 perms / in ² |
| Fire Resistance | UL-790, Class A | Complies |
| Flammability | ASTM E84 | Flame Spread 4 |
| Adhesion | ASTM | 100% substrate failure |
| Weathering | ASTM G23 | No visible degradation |
| Salt Spray (fog) | ASTM B117 (1000 hours exposure) | No visible degradation |
| Impact Resistance | MIL-D-3134 | Complies |
| Freeze-Thaw Resistance | ASTM C67 (50 cycles) | No scaling/peeling/flaking |

The above physical properties were measured in accordance with the referenced standards. Results may vary based upon statistical variations on mixing methods and equipment, application methods, environment, and actual site conditions and curing conditions. All sample preparation and testing are conducted in a laboratory environment and actual performance on job site may vary from these values based on actual site conditions.

Installed by Factory Trained Dex-O-Tex Applicators Only

CARE AND MAINTENANCE

See care and maintenance form, [click here](#), or available at www.dexotex.com

CHEMICAL RESISTANCE

See chemical resistance chart, [click here](#), or available at www.dexotex.com

LIMITATIONS

- Resistite is an aesthetically inconsistent system: texture, profile and final appearance is determined by application technique.
- Staining, streaking and efflorescence may occur when fresh coating is exposed to excessive ponding or running water.
- After a heavy, pro-longed downpour or following pressure-washing operations concrete substrates should be allowed to sufficiently vacate excess moisture prior to proceeding with the application.
- Concrete structures or elements containing hydrophobic crystalline admixtures may result in substrates that will be difficult to produce acceptable adhesion. Perform in-situ pull-off testing to verify suitable and measurable tensile bond strengths.
- Sloping, smoothing or leveling compounds, crack repair or isolation, waterproof membrane, or other supplementary items may be required for proper installation at an additional cost. Consult with Crossfield Products Corp. for specific recommendations.

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