

# DEX-O-TEX

## Product Description Sheet

### Resistite

Protective Polymer Modified Cementitious Coating  
Typical Thickness 60 – 126 MILS



Advanced Floor  
and Waterproof  
Systems since  
1938

[www.dexotex.com](http://www.dexotex.com)

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Crossfield  
Products Corp.

California  
3000 E. Harcourt St.  
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Texas  
128 Industrial Dr.  
Cibolo, 78108  
(210) 888-0449

New Jersey  
140 Valley Rd.  
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#### 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](http://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 <sup>2</sup>
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](http://www.dexotex.com)

## CHEMICAL RESISTANCE

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

## WARRANTY

- All sales are subject to the Crossfield Terms and Conditions effective on the date the purchase order is received. The Terms and Conditions are incorporated herein in full by this reference. The Terms and Conditions are set forth at ([www.dexotex.com](http://www.dexotex.com)) and will also be sent by mail or fax to the purchaser upon request. By placing an order, the Buyer acknowledges that it has read and agrees to the provisions of the Terms and Conditions.

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