

# DEX-O-TEX

## Product Description Sheet

### Resistite Microtopping

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



Advanced Floor  
and Waterproof  
Systems since  
1938

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

#### DESCRIPTION

Dex-O-Tex Resistite Microtopping is a polymerized, two component, cementitious decorative and 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
- Balcony, sidewalks, driveways, promenades, pool decks, patios, etc.

#### ADVANTAGES

- Moisture vapor permeable
- 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

#### 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 Microtopping 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.

### **Crossfield Products Corp.**

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