

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

Elastatex 500

Elastomeric Pedestrian Decking System
Typical 40-55 Mills

DESCRIPTION

Dex-O-Tex Elastatex 500 pedestrian decking system consists of a specially formulated moisture cure aromatic urethane, broadcast rubber granules and a durable aliphatic polyaspartic topcoat.

WHERE TO USE

Dex-O-Tex Elastatex 500 is designed primarily for use as a waterproof exterior deck covering that is ideal for waterproofing balconies, walking decks, promenade, and pedestrian traffic surfacing.

ADVANTAGES

- Monolithic including integral flashing
- Resilient and comfortable under foot
- Good weatherability
- Reduces sound transmission
- Uniform color
- High elongation

FINISH OPTIONS

Auto-Dex 500 may be finished in a variety of textures to provide either a smooth or skid-resistance profile Available in grey and Tan

PHYSICALS	METHOD	RESULTS
VOC in g/L		39 g / L
Weight		0.46 lbs per sq. ft
Adhesion	ASTM D4541	>400 psi (100% concrete failure)
Tensile Strength	ASTM D412	1,050 psi
Tensile Elongation	ASTM D412	500%
Microbial resistance	ASTM G21	Passes Rating 1
Surface Hardness	ASTM D2240 Shore A	60-70

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

- Moisture vapor emission rates (MVER) in excess of 3.0 lbs./1000 sq. ft./per 24 hour period per ASTM F1869, or an RH in excess of 75% per ASTM F2170 may result in delamination, discoloration or improper curing without proper treatment prior to installation of the flooring system. Consult with Crossfield Products Corp. for specific recommendations.
- Vapor control primers, sloping, smoothing or leveling compounds, crack repair or isolation, waterproof membranes 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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