

# DEX-O-TEX

## Product Description Sheet

### Auto-Dex 500

Cementitious Vehicle Decking System  
Typical 49-63 MILS



Advanced Floor  
and Waterproof  
Systems since  
1938

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

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#### DESCRIPTION

Dex-O-Tex Auto-Dex 500 system is liquid applied, elastomeric urethane traffic deck membrane and integral urethane skid resistant traffic topping.

#### WHERE TO USE

Auto-Dex 500 systems are designed for vehicular traffic areas such as parking stalls, drive lanes, ramps, parking garages, helicopter pads, airports, stadiums, and concrete decking.

#### ADVANTAGES

- Low odor
- Good weatherability
- Uniform color
- High elongation

#### FINISH OPTIONS

- Auto-Dex V 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		89 g / L
Tensile Strength	ASTM D412	2500 psi
Tensile Elongation	ASTM D412	500 +/- 50%
Tear Resistance	ASTM D624	300 +/- 50 pli
Surface Hardness	ASTM D2240 Shore D	8 85

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*

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

## **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**

- 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.

## **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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