

DEX-O-TEX

Product Description Sheet



Advanced Floor
and Waterproof
Systems since
1938

www.dexotex.com

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**Crossfield
Products Corp.**

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Texas
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VaporControl FC

Fast Cure Epoxy Moisture Mitigation System
Typical Thickness 17-22 MILS

DESCRIPTION

Dex-O-Tex VaporControl™ Fast Cure is a uniquely modified fluid-applied epoxy moisture mitigation system with a faster cure time and shorter recoat window.

WHERE TO USE

It is designed to be used as a moisture vapor mitigation system on grade, above grade, and below grade concrete surfaces.

ADVANTAGES

- Meets ASTM F-3010
- 24lbs/1000sqft/24 hours per ASTM F1869 or 99% RH per ASTM F2170
- 10 Year full replacement warranty available (Consult with Crossfield Product Corp.)
- Reduces or eliminates the negative effects of moisture vapor emissions
- Ultra-fast cure at ambient and low temperature
- LEED Points may be available
- CDPH 1350 VOC Emission Test Certificate

PHYSICALS	METHOD	RESULTS
VOC in g/L	40 CRF 60 appendix A7 Method 24	0 g / L
Gel Time		25-35 minutes
Thin Film Set Time		3 hours – 73° F 6 hours – 50° F
Compressive Strength	ASTM D695	13,800 psi
Tensile Strength	ASTM D638	7,100 psi
Hardness	ASTM D2250 Shore D	75-80

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.

LIMITATIONS

- Minimum ambient and surface temperatures of 50° F (10°C) required during installation.
- If substrate cracks, the continuous film of the Dex-O-Tex VaporControl Primer FC may be compromised
- Is not a substitute for a functioning vapor barrier placed beneath the concrete slab.
- Prior to placement of third-party flooring systems on top of VaporControl Primer FC, check to make sure sufficient third-party adhesive bond strength can be developed.
- VaporControl Primer FC is a topical treatment; therefore, it is not a remedy for ASR (Alkali Silica Reaction) contributed failure.

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) 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.