

DEX-O-TEX

Product Description Sheet



Advanced Floor
and Waterproof
Systems since
1938

www.dexotex.com

2/21

**Crossfield
Products Corp.**

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

New Jersey
140 Valley Rd.
Roselle Park, 07204
(908) 245-2800

Flex-Glaze

Wall Coat System
Typical Thickness 24 mils

DESCRIPTION

Flex-Glaze is a flexible, high-build, two-component epoxy resin wall coating system coated with a two component polyaspartic topcoat. Flex-Glaze provides a seamless, durable, chemically resistant wall coating solution with exceptional cleanability and aesthetic appeal.

WHERE TO USE

Flex-Glaze is impervious and offers excellent resistance to chemical attack, staining and abrasion. It was designed to be used in clean rooms, bio- and high-tech areas to create an environmental envelop that isolates and contains the contents of the use area.

ADVANTAGES

- Seamless
- UV Stable
- Provides a continuous membrane
- Superior chemical resistance
- Impact resistance
- Anti-microbial additive available
- Flex-Glaze bonds well to any smooth, clean dry and sound substrate, including but not limited to, dry wall, green board, gypsum sheet rock, cement plaster, concrete, plywood, HD particleboard and cement backer board
- LEED Points may be available

FINISH OPTIONS

See Wall Coating Color Chart available at www.dexotex.com

PHYSICALS	METHOD	RESULTS
VOC	40 CRF 60 Appendix A7 Method 24	1 g/L
Compressive Strength	ASTM D695	8,000 psi
Tensile Strength	ASTM D412	1,250 psi
Water Absorption	MIL-D-3134	<.05%
Surface Hardness	ASTM D2250 Shore D	80-85
Adhesion	ASTM D952	Exceeds internal strength of backing system
Mircrobrial Resistance (with additive)	ASTM G21	Passes Rating 1

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 available at www.dexotex.com

CHEMICAL RESISTANCE

See chemical resistance chart available at www.dexotex.com

LIMITATIONS

- If sub-surface cracks move due to continued thermal flexing or mechanical loads or building settlement, Dex-O-Tex Flex-Glaze may reflect those cracks to some degree.
- Moisture vapor emission rates (MVER) in excess of 3 lbs./1000 sq/ft/per 24 hr. period per ASTM F1869, or an RH in excess of 75% per ASTM F2170 requires the application of Vapor Control Primers.
- 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.
- Concrete block and CMU block require a smooth finish, which can be achieved with an approved Dex-O-Tex block filler prior to placement of the epoxy system.
- In wet spaces, an epoxy block filler must be used prior to the placement of the system.

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.

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