

DEX-O-TEX

Product Description Sheet



Advanced Floor
and Waterproof
Systems since
1938

www.dexotex.com

12/20

Crossfield
Products Corp.

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3000 E. Harcourt St.
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Texas
128 Industrial Dr.
Cibolo, 78108
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New Jersey
140 Valley Rd.
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ME Flooring NR

Waterproofing Mechanical Equipment Room Floor System
Typical Thickness 1/8" - 3/16"

DESCRIPTION

ME Flooring is a multi-layered troweled flooring system designed for use as a waterproof flooring system for mechanical equipment rooms above occupied areas.

WHERE TO USE

As combination waterproofing and floor finish for mechanical equipment rooms, air conditioning rooms, plenums, and similar spaces subject to prevent leakage through inadvertent water spillage.

ADVANTAGES

- Forms a monolithic, tightly adhering, molded waterproof system across floors and up bases, curbs, equipment pads and up pipe sleeves
- Environmentally Friendly, Low Odor During Installation and Cure.
- Slip Resistant
- Easily Maintained
- LEED Credit points may be available
- CDPH 1350 Approval
- Anti-Microbial properties to fight bacteria, fungi, mold and mildew growth

FINISH OPTIONS

- See AJ-44 XL Color Chart, [click here](#), or available at www.dexotex.com
- Optional Dex-O-Tex Posi-Tred Chemical Resistant Topcoats

PHYSICALS	METHOD	RESULTS
VOC in g/L	40 CFR 60, Appendix A-7, method 24	
Waterproofness	Smith-Emery Laboratories Test Procedure (Sample 18" diam. Subjected to 50 lbs. per inch water pressure for 60 mins. Test for amount of water forced through in grams.)	
Elongation Dry	ASTM D1117-01	29.0%
Break load Dry	ASTM D1117-01	106 lbs. per inch
Elongation Wet	ASTM D1117-01	31.0%
Elongation Wet	ASTM D1117-01	67 lbs. per inch
Strip Adhesion		19.2 lbs. per inch
Indentation	Mil-D-3134	<5%
Resistant to Elevated Temperatures	Mil-D-3134	No flow or slip

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

- Floor finish of system subject to damage by abusive damage from sharp, heavy objects.
- ME Flooring NR is an aesthetically inconsistent system: texture, profile and final appearance is determined by application technique.
- Sloping, smoothing or leveling compounds, crack repair or isolation, or other supplementary items may be required for proper installation at an additional cost. Consult with Crossfield Products Corp. for specific recommendations.
- 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 78% 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.

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