



Dex-O-Tex Elastaguard Corrosion Prevention Membrane Marine Decking Product Description Sheet

TYPE

Dex-O-Tex Elastaguard is a urethane modified polymeric epoxy membrane that prevents corrosion that is applied to a thickness of approximately 5/64" (80 mils). Elastaguard provides a durable membrane protection layer to properly prepared and primed metallic substrate to provide exception corrosion protection properties. In addition Elastaguard is resilient, sound dampening, lightweight and compatible with most deck covering materials and commercial flooring finishes.

Dex-O-Tex Elastaguard is fluid applied to form a jointless surface providing an impermeable elastomeric membrane. This membrane layer protects against corrosion and isolates subsequent applications of underlayments, deck covering or floor finishes from movement. Dex-O-Tex Elastaguard is rapid to apply and can be easily installed by experienced deck covering craftsmen.

Dex-O-Tex Elastaguard is manufactured to meet the requirements of ANSI 118.10. It is completely compliant with all environmental requirements, contains no hydrocarbon solvents and meets all known state, and federal volatile organic substance limitations.

SPECIFICATION REFERENCE

ANSI 118.10

THICKNESS

80 mils dft

TECHNICAL DATA

Weight 0.0597 sq ft
(80 mil thickness) (13.43 kg/sq meter)

Tensile Strength 800 psi
(ASTM D-412) (115,200 lbs/sq ft)
(562,456 kg/sq meter)

Impact 0.017 in.
(2 lb. steel ball @ 8 ft height) (0.4318 mm)

Indentation 1.08%
(2.0 psi for 1/2 hr)

Moisture Absorption 0.02%

Adhesive Strength, Shear 473 psi
(68,112 lbs/sq ft)
(332,552 kg/sq meter)

Corrosive Effect None
(Steel/Aluminum)

Fire Rating Fire Retardant
(MIL-STD-1623E (SH))

TYPICAL USES

- Corrosion prevention membrane for use on interior metal decks.
- Applies directly to prepared and primed metal surface to provide a virtual corrosion proof surface for subsequent application 4F underlayment.
- Deck Covering or commercial flooring finishes.
- Excellent for use as tank lining for non-potable water or waste.



ADVANTAGES

- Non-flammable and non-toxic in wet state
- Substantially increases service life of any deck covering
- Fast-curing for short installation time
- No hydrocarbon solvents
- Prevents metal corrosion

LIMITED WARRANTY

NO WARRANTY SHALL BE EFFECTIVE UNTIL THE TERMS AND CONDITIONS OF SALE SET FORTH IN CROSSFIELD PRODUCTS CORP. INVOICES ARE MET.

Crossfield Products Corp. warrants to the purchaser of its products that such products are free from manufacturing defect. Crossfield does not warrant or guarantee the workmanship performed by any person or firm installing its products. Crossfield's obligation under this warranty is limited solely to the original purchaser and solely to the remedy of replacement in kind of any product which Crossfield sold which may prove defective in manufacture within one year from date of installation, provided said product was stored correctly and installed within the product's shelf life, by the original purchaser and which Crossfield's examination shall disclose to Crossfield's satisfaction to be thus defective.

In no event shall Crossfield Products Corp. be liable for any incidental or consequential damages. This warranty is expressly given in lieu of all other warranties expressed or implied, including the warranties of merchantability and fitness for use and all other obligations or liabilities on Crossfield's part, and we neither assume nor authorize any person or persons to assume for us any other liability in connection with sale of a Crossfield Products. This warranty shall not apply to any of Crossfield's products, which have been subject to adulteration, alteration abuse or misuse. Crossfield Products Corp. makes no warranty whatsoever in respect to accessories, parts or material not supplied by Crossfield Products Corp., which are used in connection with its products. The term "Original Purchaser" in this warranty means that person, corporation or entity to whom Crossfield Products Corp. sold its products. Any action to enforce any warranty or for breach of contract or arising out of any claim against Crossfield Products Corp. shall be commenced and maintained only in a court of competent jurisdiction in the continental United States of America. The purchaser accepts these terms and conditions and hereby expressly waives any claim to additional damages.

CAUTION: ALWAYS KEEP OUT OF THE REACH OF CHILDREN.



Dex-O-Tex Marine Product Line
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