



**Specification Reference**

MIL-D-3134, Type I, Class 2  
MIL-PRF-24613, Type 1, Class 3

# Dex-O-Tex Terrazzo M Marine Decking Product Description Sheet

**TYPE**

Dex-O-Tex Terrazzo M is an epoxy resin composition deck covering which is customarily applied to a thickness of 1/4 inch (6mm), although it can be installed thicker if desired to produce slope for drainage or fair out irregularities in metal decking. Terrazzo M is trowel-applied to form a sanitary, jointless, virtually impermeable surface. Service testing establishes that this deck covering permanently protects metal decks from corrosion. It can be easily covered up at bulkheads to form a sanitary base. Dex-O-Tex Terrazzo M is available in a variety of attractive colors incorporating a wide range of decorative marble aggregates.

Typical installations of Dex-O-Tex Terrazzo M include showers, toilet spaces, galleys, laundries, and other wet spaces. Dex-O-Tex Terrazzo M is manufactured to meet the requirements of the U.S. Department of Defense Specification MIL-D-3134, Type I, Class 2 and MIL-PRF-24613, Type 1, Class 3.

**SPECIFICATION REFERENCE**

U.S. Dept.  
of Defense ..... MIL-D-3134, Type I, Class 2  
MIL-PRF-24613, Type 1, Class 3

**THICKNESS**

1/4 inch (6mm)  
Minimum – 1/8 inch (3.18mm)  
Maximum – as required

**TECHNICAL DATA**

Weight .....2.5 lbs/sq. ft. @ 1/4 inch  
12.2 kg/m<sup>2</sup> @ 6.35 mm  
  
Indentation Resistance ..... 2,000 psi @ 1/2 hr  
(0.5% average) (288,000 lbs/ft<sup>2</sup>)  
(140,614 kg/m<sup>2</sup>)  
  
Impact Resistance .....0.012 inches  
(0.305 mm)  
(2 lb steel ball @ 8 ft)  
  
Moisture Absorption.....0.34%  
  
Fire Rating ..... U.S. Navy Fire Retardant  
(MIL-STD-1623D, SHIPS)  
  
Adhesive Strength, Shear ..... 837 psi  
(120,528 lbs/ft<sup>2</sup>)  
(588,469 kg/m<sup>2</sup>)  
  
Corrosive Effect, Steel..... None  
Corrosive Effect, Aluminum ..... None

**TYPICAL USES**

- Galleys
- Sculleries
- Bake shops
- Washrooms
- Laundries
- Water closets & shower spaces
- Food preparation
- Service areas
- Public spaces

**ADVANTAGES**

- Fast curing for short installation times
- Durable in sanitary, wet spaces
- Easily maintained
- Fire retardant
- Not flammable or toxic in wet state



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## 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 supplies 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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