



**Specification Reference**

MIL-PRF-3135, Type II, Class 1  
USCG MMC 164.106/16/0  
MARAD Spec No. 59MA-6a, Type I, Class 2  
IMO RES-A-754 (18)  
Lloyds' Register Examination Certificate (MCA)  
Lloyds' Register Certificate of Fire Approval

# Dex-O-Tex Quik-Set Underlayment Marine Decking Product Description Sheet

**TYPE**

Dex-O-Tex Quik-Set is a lightweight underlayment screed used in thin gauge applications for leveling and fairing welds. It is a synthetic resin mastic which, when trowel-applied to properly cleaned deck surfaces, will adhere without the use of mechanical fasteners. It has good troweling characteristics and is normally applied from feather-edge to 1/8 inch (3.175mm) thickness. Quik-Set is approved as a IMO primary deck covering material having low flame spread characteristics and does not produce excessive quantities of smoke and toxic products from combustion. It is moisture resistant, has high indentation resistance and is fast setting.

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Type II, Class 1  
  
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**THICKNESS**

Featheredge to 1/4 inch (6.35 mm)

**TECHNICAL DATA**

Weight ..... 1.15 lbs/ft<sup>2</sup> @ 1/8 inch  
(5.61 kg/m<sup>2</sup> @ 3.175 mm)  
  
Indentation..... 2,000 psi @ 1/2 hr  
(4% average) (288,000 lbs/ft<sup>2</sup>)  
(140,614 kg/m<sup>2</sup>)  
  
Fire Rating ..... U.S. Navy Fire Retardant  
K Factor = 1.38 (Mean Temperature 70°F/21°C)  
  
Flow at Elevated Temperature..... None  
(200°F/93°C @ 4 hrs)  
  
Adhesive Strength, Shear ..... Over 150 psi  
(Over 21,710 lbs/ft<sup>2</sup>)  
(Over 106,000 kg/m<sup>2</sup>)  
  
Corrosive Effect, Steel..... None  
  
Corrosive Effect, Aluminum ..... None

**TYPICAL USES**

- All steel, ferrous metal or aluminum surfaces that require leveling or fairing welds

**ADVANTAGES**

- Lightweight
- Fast setting
- Good adhesion
- Resilient
- Flexible
- Good indentation resistance
- Trowels to a smooth finish
- Coast Guard Wheel-mark approved
- Mil-Spec QPL material



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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 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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