

Protective Coating PC-Marine™ Epoxy Putty

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive

Material Notes:

PC-PUTTIES™ are hand moldable epoxy putty that are especially designed for emergency type repairs where time is of the essence. Data provided by the manufacturer.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Protective-Coating-PC-Marine-Epoxy-Putty.php

| Physical Properties | Metric | English | Comments |
|-----------------------|----------------|----------------|------------|
| Linear Mold Shrinkage | <= 0.010 cm/cm | <= 0.010 in/in | ASTM D2566 |

| Mechanical Properties | Metric | English | Comments |
|----------------------------|----------|-----------|------------------------------------|
| Hardness, Shore D | 75 | 75 | 1 Week Cure; ASTM D2240 |
| Compressive Yield Strength | 83.0 MPa | 12000 psi | ASTM D695 |
| Adhesive Bond Strength | 4.80 MPa | 696 psi | Tensile Shear Strength; ASTM D1002 |

| Electrical Properties | Metric | English | Comments |
|------------------------|-----------------|-----------------|-----------|
| Electrical Resistivity | 3.00e+10 ohm-cm | 3.00e+10 ohm-cm | ASTM D257 |
| Dielectric Strength | 12.0 kV/mm | 305 kV/in | ASTM D149 |

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