

Reltek BONDiT™ B-4682 Adhesive, Sealant & Coating System

Category : Polymer , Adhesive , Thermoset

Material Notes:

Key Properties: Excellent adhesion to low surface energy plastics without primer or surface preparation. **Applications:** High flexibility, 300% elongation, emphasizing high tack for un-abraded substrates and plastic films. Excellent for water and oil sealing. Can be applied to oily surfaces. Ambient or thermal cure. May be catalyzed for fast set time.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Reltek-BONDiT-B-4682-Adhesive-Sealant-Coating-System.php

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	16.2 MPa	2350 psi	
Elongation at Break	200 %	200 %	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	177 °C	350 °F	
Minimum Service Temperature, Air	-45.6 °C	-50.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	1440 min	24.0 hour	Ambient
	180 min	3.00 hour	
	@Temperature 93.3 °C, Time 10800 sec	@Temperature 200 °F, Time 3.00 hour	

Descriptive Properties	Value	Comments
Chemical & Moisture Resistance	1.5	0=Lowest, 4=Highest

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