

Tra-Con Tra-Bond Ablebond 744-2NTN1 Electrically Insulating Polyimide Adhesive

Category : Polymer , Adhesive , Thermoset , Epoxy

Material Notes:

Ablebond 744-2NTN1 structural epoxy adhesive is a nonsag version of 744-2 adhesive. Information provided by Tra-Con Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Tra-Con-Tra-Bond-Ablebond-744-2NTN1-Electrically-Insulating-Polyimide-Adhesive.php

Physical Properties	Metric	English	Comments
Viscosity	24000 cP	24000 cP	Mixed

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	85	85	
Adhesive Bond Strength	17.2 MPa	2500 psi	Lap shear, alum to alum

Processing Properties	Metric	English	Comments
Cure Time	120 min	2.00 hour	
	@Temperature 100 °C	@Temperature 212 °F	
	240 min	4.00 hour	
	@Temperature 75.0 °C	@Temperature 167 °F	
Shelf Life	12.0 Month	12.0 Month	
	@Temperature -40.0 °C	@Temperature -40.0 °F	

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