

Tra-Con Tra-Bond 724-17GR1B3 Polyurethane Adhesive

Category : Polymer , Adhesive , Thermoset , Filled/Reinforced Thermoset , Polyurethane, TS

Material Notes:

TRA-BOND 724-17GR1B3 premixed and frozen polyurethane adhesive is designed for good adhesion, providing strong resilient bonds to a wide variety of substrates, including aluminum, solder, nylon, mylar and steel. In addition, 724-17GR1B3 contains glass beads to ensure an even bond line. Adhesive strength is maintained even in cryogenic conditions. Information provided by Tra-Con Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Tra-Con-Tra-Bond-724-17GR1B3-Polyurethane-Adhesive.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	90	90	
Adhesive Bond Strength	17.2 MPa	2500 psi	Lap shear, alum to alum

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	125 °C	257 °F	Continuous
	125 °C	257 °F	
Minimum Service Temperature, Air	-55.0 °C	-67.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	180 min	3.00 hour	
	@Temperature 75.0 °C	@Temperature 167 °F	
	480 min	8.00 hour	
	@Temperature 60.0 °C	@Temperature 140 °F	
Shelf Life	2880 min	48.0 hour	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
	3.00 Month	3.00 Month	

Descriptive Properties	Value	Comments
Color	Green	
Working Life minutes	30	

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