

Tra-Con Tra-Duct 921H01

Category : Polymer , Thermoset

Material Notes:

Information provided by Tra-Con Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Tra-Con-Tra-Duct-921H01.php

Physical Properties	Metric	English	Comments
Viscosity	9500 cP @Temperature 25.0 °C	9500 cP @Temperature 77.0 °F	Mixed (cp #52, 10 rpm)

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	89	89	30 min @ 120°C
Adhesive Bond Strength	20.17 MPa	2926 psi	Lap shear, alum to alum, 30 min @ 120°C

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	62.0 °C	144 °F	Ultimate Tg

Electrical Properties	Metric	English	Comments
Volume Resistivity	0.00022 ohm-cm	0.00022 ohm-cm	cured 30 min @ 120°C

Processing Properties	Metric	English	Comments
Cure Time	30.0 min @Temperature 120 °C	0.500 hour @Temperature 248 °F	

Descriptive Properties	Value	Comments
Color	Silver	
Thixotropic Index	4.1	0.5 rpm/5 rpm

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