

Trelleborg Emerson & Cuming Eccobond® 59C One-Component Silver Filled Electrically Conductive Silicone Adhesive

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

Material Notes:

Emerson & Cuming 59C Eccobond® One-Component Silver Filled Electrically Conductive Silicone Adhesive One component, solvent containing, silver filled, electrically conductive, silicone pressure sensitive adhesive. High flexibility. High tack. Bonds formed can be repeatedly opened and sealed. Bonding Type: Silicone

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-59C-One-Component-Silver-Filled-Electrically-Conductive-Silicone-Adhesive.php

Physical Properties	Metric	English	Comments
Density	2.40 g/cc	0.0867 lb/in ³	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	2.07 MPa	300 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	260 °C	500 °F	
Minimum Service Temperature, Air	-55.0 °C	-67.0 °F	

Electrical Properties	Metric	English	Comments
Volume Resistivity	0.0010 ohm-cm	0.0010 ohm-cm	

Processing Properties	Metric	English	Comments
Cure Time	18.0 min @Temperature 25.0 °C	0.300 hour @Temperature 77.0 °F	

Descriptive Properties	Value	Comments
Color	Silver	
Viscosity	Thixotropic (Mixed, 25°C)	

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