

Trelleborg Emerson & Cuming Eccobond® TP 50 Two-Component Low Temperature Performance Silicone Adhesive

Category : Polymer , Adhesive , Thermoset , Silicone , Silicone, RTV, Adhesive/Sealant Grade

Material Notes:

Emerson & Cuming TP 50 Eccobond® Two-Component Low Temperature Performance Silicone Adhesive Filled, RTV silicone rubber, paste adhesive. Room temperature cure. Very flexible. Color coded for ease of use. Requires use of a primer (S-11). Recommended for seam sealing, caulking, bonding or application to vertical surfaces. Mix ratio of 100:9 Cure Type: Room Temp or Heat Bonding Type: Silicone

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-TP-50-Two-Component-Low-Temperature-Performance-Silicone-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.87 g/cc	0.0676 lb/in ³	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	0.689 MPa	100 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	230 °C	446 °F	
Minimum Service Temperature, Air	-65.0 °C	-85.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	60.0 min	1.00 hour	
	@Temperature 120 °C	@Temperature 248 °F	
	1440 min	24.0 hour	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Descriptive Properties	Value	Comments
Color	Red	
Viscosity	Thixotropic Paste	

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