

Trelleborg Emerson & Cuming Eccobond® 104 Two-Component High Temperature Performance Epoxy Adhesive

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

Material Notes:

Emerson & Cuming 104 Eccobond® Two-Component High Temperature Performance Epoxy Adhesive Filled, heat curing, high temperature resistant, epoxy adhesive. Excellent chemical resistance. Maintains high shear strength up to 230°C. Recommended for bonding metals, glass, ceramics and high temperature thermoset plastics. Mix ratio of 100:64. Cure Type: Heat Bonding Type: Epoxy

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-104-Two-Component-High-Temperature-Performance-Epoxy-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.36 g/cc	0.0491 lb/in ³	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	13.1 MPa	1900 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	230 °C	446 °F	
Minimum Service Temperature, Air	-25.0 °C	-13.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	60.0 min	1.00 hour	
	@Temperature 120 °C	@Temperature 248 °F	
	360 min	6.00 hour	
	@Temperature 120 °C	@Temperature 248 °F	

Descriptive Properties	Value	Comments
Color	Black	
Viscosity	Thixotropic Paste	

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