

Trelleborg Emerson & Cuming Eccobond® A 359 One-Component High Temperature Performance Epoxy Adhesive

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

Material Notes:

Emerson & Cuming A 359 Eccobond® One-Component High Temperature Performance Epoxy Adhesive Aluminum filled, heat curing, epoxy adhesive. Sag resistant. Exceptional thermal and chemical resistance. High hot strength. Used for replacing brazing in pipe and air conditioner tube assemblies. Cure Type: Heat Bonding Type: Epoxy

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-A-359-One-Component-High-Temperature-Performance-Epoxy-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.50 g/cc	0.0542 lb/in ³	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	20.7 MPa	3000 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	180 °C	356 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	5.00 min	0.0833 hour	
	@Temperature 160 °C	@Temperature 320 °F	
	30.0 min	0.500 hour	
	@Temperature 120 °C	@Temperature 248 °F	
	90.0 min	1.50 hour	
	@Temperature 100 °C	@Temperature 212 °F	

Descriptive Properties	Value	Comments
Color	Grey	
Viscosity	Thixotropic Paste	

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