

Trelleborg Emerson & Cuming Eccobond® 24 Two-Component High Strength-Impact Resistant Epoxy Adhesive

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

Material Notes:

Emerson & Cuming 24 Eccobond® Two-Component High Strength-Impact Resistant Epoxy Adhesive Clear, low viscosity, room temperature curing, epoxy adhesive. Exhibits resilient bonds when joining dissimilar materials. Excellent impact resistance. Recommended for bonding glass, polystyrene, polysulfone, polycarbonate, rigid PVC and PVDC. Mix ratio of 100:28. Cure Type: Room Temp or Heat Bonding Type: Epoxy

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-24-Two-Component-High-Strength-Impact-Resistant-Epoxy-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.17 g/cc	0.0423 lb/in ³	
Viscosity	800 cP @Temperature 25.0 °C	800 cP @Temperature 77.0 °F	Mixed

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	12.4 MPa	1800 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	105 °C	221 °F	
Minimum Service Temperature, Air	-65.0 °C	-85.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	120 min @Temperature 65.0 °C	2.00 hour @Temperature 149 °F	
	240 min @Temperature 45.0 °C	4.00 hour @Temperature 113 °F	
	1440 min @Temperature 25.0 °C	24.0 hour @Temperature 77.0 °F	

Descriptive Properties	Value	Comments
Color	Clear	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China