

## Trelleborg Emerson & Cuming Eccobond® D 275 One-Component Fast Cure Epoxy Adhesive

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

### Material Notes:

Emerson & Cuming D 275 Eccobond® One-Component Fast Cure Epoxy Adhesive Semi-rigid, high strength, fast curing, pourable, epoxy structural adhesive. Good peel strength (12 pli), Recommended for bonding metals, plastics, and ceramics. Cure Type: Heat Bonding Type: Epoxy

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Trelleborg-Emerson-Cuming-Eccobond-D-275-One-Component-Fast-Cure-Epoxy-Adhesive.php](http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-D-275-One-Component-Fast-Cure-Epoxy-Adhesive.php)

Physical Properties	Metric	English	Comments
Density	1.15 g/cc	0.0415 lb/in <sup>3</sup>	
Viscosity	70000 cP @Temperature 25.0 °C	70000 cP @Temperature 77.0 °F	Mixed

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	31.0 MPa	4500 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	130 °C	266 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	6.00 min @Temperature 160 °C	0.100 hour @Temperature 320 °F	
	20.0 min @Temperature 120 °C	0.333 hour @Temperature 248 °F	
	60.0 min @Temperature 100 °C	1.00 hour @Temperature 212 °F	

Descriptive Properties	Value	Comments
Color	Black	

Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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