

Loctite® 392 Rapid Fixture Structural Adhesive

Category : Polymer , Adhesive , Thermoset , Acrylic/Cyanoacrylate Adhesive

Material Notes:

Acrylic Bonding Adhesives Loctite® Acrylic Adhesives were developed for bonding applications that require tensile, shear and peel strength combined with maximum impact, stress and shock resistance. On contact with an activator, these no-mix materials cure rapidly at room temperature to a weather-resistant bond. Loctite® 392 Rapid Fixture Structural Adhesive Cure Type: 444 Bonding Type: Acrylic Typical Use: Fast fixturing magnet bonder.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-392-Rapid-FixtureStructural-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.16 g/cc	0.0419 lb/in ³	
Viscosity	60000 cP	60000 cP	at 20 RPM

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	19.3 MPa	2800 psi	Varies with substrates

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °F	
Minimum Service Temperature, Air	-53.9 °C	-65.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	1.00 min	0.0167 hour	
	1440 min	24.0 hour	Full Cure

Descriptive Properties	Value	Comments
Color	Amber	
Gap Fill	0.02 in.	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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