

Loctite® 3292 Acrylic Bonding 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® 3292 Acrylic Bonding Adhesive Cure Type: 3445 Bonding Type: Acrylic Typical Use: 2 part adhesive for bonding loudspeaker ferrets to plates

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-3292-Acrylic-Bonding-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/in ³	both Parts A and B
Viscosity	3500 cP	3500 cP	Part A at 20 RPM
	3500 cP	3500 cP	Part B at 20 RPM

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	34.5 MPa	5000 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	10.0 min	0.167 hour	
	1440 min	24.0 hour	Full Cure

Descriptive Properties	Value	Comments
Color	Part A red; Part B green	
Gap Fill	0.02 in.	

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