

Loctite® 332 Severe Environment 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. Bonding Type: Acrylic Typical Use: High temperature applications

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-332-Severe-EnvironmentStructural-Adhesive.php

Physical Properties	Metric	English	Comments
Density	0.970 g/cc	0.0350 lb/in ³	
Viscosity	200000 cP	200000 cP	at 20 RPM

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	24.1 MPa	3500 psi	Varies with substrates

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204 °C	400 °F	
Minimum Service Temperature, Air	-53.9 °C	-65.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	3.00 min	0.0500 hour	
	1440 min	24.0 hour	Full Cure

Descriptive Properties	Value	Comments
Color	Pale yellow	
Gap Fill	0.02 in.	

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