Master Bond EP21TPND Two Component Polysulfide Epoxy Adhesive

Category : Polymer , Adhesive , Thermoset , Epoxy

Material Notes:

Master Bond Polymer Adhesive EP21TPND is a two component polysulfide epoxy based adhesive / sealant formulated to cure at room temperature or more rapidly at elevated temperatures. Master Bond Polymer Adhesive/Sealant EP21TPND can be applied without sagging or dripping even on vertical surfaces. It produces durable high strength and tough, flexible bonds and seals which are remarkably resistant to thermal cycling and chemicals including water, oil and most organic solvents.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-EP21TPND-Two-Component-Polysulfide-Epoxy-Adhesive.php

Physical Properties	Metric	English	Comments
Viscosity	5000 cP	5000 cP	available as EP21TPLV
	50000 cP	50000 cP	available as EP21TP

Mechanical Properties	Metric	English	Comments
Adhasius Dand Strongth	6.89 MPa	1000 psi	
Adhesive Bond Strength	@Temperature 23.0 °C	@Temperature 73.4 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	121 °C	250 °F	
Minimum Service Temperature, Air	-51.1 °C	-60.0 °F	

Descriptive Properties	Value	Comments
Color Code	"A" Gray; "B" Amber	
Mix Ratio By Weight	100/100	

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