

Henkel Hysol MA 560 Core Splice Adhesive

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

Material Notes:

A modified epoxy, low density (24-25 psf) foaming film adhesive capable of expanding 2.5 times the original thickness. Cures at 250°F / 121°C or 350°F / 177°C and is designed for service at temperatures from -67°F / -55°C to 350°F / 177°C. Nonmetallic, medium tack, excellent slump resistance.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Henkel-Hysol-MA-560-Core-Splice-Adhesive.php

Physical Properties	Metric	English	Comments
Storage Temperature	-18.0 °C	-0.400 °F	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	5.90 MPa	856 psi	tube shears
	@Temperature 121 °C	@Temperature 250 °F	
	8.20 MPa	1190 psi	tube shears
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	177 °C	351 °F	

Processing Properties	Metric	English	Comments
Cure Time	60.0 min	1.00 hour	
	@Temperature 121 °C	@Temperature 250 °F	
	60.0 min	1.00 hour	
	@Temperature 177 °C	@Temperature 351 °F	

Descriptive Properties	Value	Comments
Out-Time (days)	10	at 32°C
	30	at 25°C

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