

Henkel Hysol EA 9360 Paste Adhesive System

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

Material Notes:

Structural adhesive, exhibits excellent peel strength, tensile lap shear strength. Applications: Structural Repair Composite Bonding Liquid Shim

Order this product through the following link:

http://www.lookpolymers.com/polymer_Henkel-Hysol-EA-9360-Paste-Adhesive-System.php

Physical Properties	Metric	English	Comments
Storage Temperature	25.0 Å°C	77.0 Å°F	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	6.90 MPa	1000 psi	Tensile Lap Shear
	@Temperature 93.0 Å°C	@Temperature 199 Å°F	
	27.6 MPa	4000 psi	
Peel Strength	@Temperature -55.0 Å°C	@Temperature -67.0 Å°F	Tensile Lap Shear
	31.0 MPa	4500 psi	Tensile Lap Shear
	@Temperature 25.0 Å°C	@Temperature 77.0 Å°F	
Peel Strength	10.6 kN/m	60.5 pli	Bell Peel

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	>= 107 Å°C	>= 225 Å°F	

Processing Properties	Metric	English	Comments
Cure Time	60.0 min	1.00 hour	
	@Temperature 82.0 Å°C	@Temperature 180 Å°F	
Pot Life	7200 - 10100 min	120 - 168 hour	
	@Temperature 25.0 Å°C	@Temperature 77.0 Å°F	
Pot Life	40 min	40 min	

Descriptive Properties	Value	Comments
Consistency	Thixotropic	

Descriptive Properties Form	Value 2 parts	Comments
Mix Ratio, Part A:Part B	100:43	
Peel Strength	High	

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