

Henkel Hysol EA 9820 Paste Adhesive System

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

Material Notes:

High-density, one-component epoxy syntactic for use on honeycomb composite parts requiring high compressive strength at temperatures up to 350°F / 177°C. Ideal for fastener or attachment potting and panel edge reinforcing. Applications: Potting Syntactic

Order this product through the following link:

http://www.lookpolymers.com/polymer_Henkel-Hysol-EA-9820-Paste-Adhesive-System.php

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

Mechanical Properties	Metric	English	Comments
Compressive Strength	157 MPa	22800 psi	

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 171 °C	@Temperature 340 °F	
	90.0 min	1.50 hour	
	@Temperature 121 °C	@Temperature 250 °F	
Pot Life	480 min	480 min	

Descriptive Properties	Value	Comments
Consistency	Thixotropic	
Form	1 part	
Peel Strength	Nil	

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