

Henkel Hysol EA 960F Paste Adhesive System

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

Material Notes:

Fast-set fairing and smoothing compound for exterior aircraft surfaces.Sandable after 6 hours

Order this product through the following link:

http://www.lookpolymers.com/polymer_Henkel-Hysol-EA-960F-Paste-Adhesive-System.php

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

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	4.80 MPa	696 psi	Tensile Lap Shear
	@Temperature 93.0 °C	@Temperature 199 °F	
	13.8 MPa	2000 psi	Tensile Lap Shear
	@Temperature -55.0 °C	@Temperature -67.0 °F	
	15.2 MPa	2200 psi	Tensile Lap Shear
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	71.0 °C	160 °F	

Processing Properties	Metric	English	Comments
Cure Time	60.0 min	1.00 hour	
	@Temperature 71.0 °C	@Temperature 160 °F	
	1440 min	24.0 hour	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Pot Life	30 min	30 min	

Descriptive Properties	Value	Comments
Consistency	Thixotropic	
Form	2 parts	
Mix Ratio, Part A:Part B	100:50	
Peel Strength	Nil	

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