

Valley Adhesives EM-500 High Temperature Application Glue Stick

Category : Polymer , Adhesive , Thermoset

Material Notes:

Valley Adhesives EM-500 High Temperature Application Glue Stick Hi and low temperature general purpose; Bonds P.O.P. displays, porous and non-porous substrates, paper, corrugated boxes, fabrics, and foams.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Valley-Adhesives-EM-500-High-Temperature-Application-Glue-Stick.php

Physical Properties	Metric	English	Comments
Viscosity	6616 cP	6616 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	68	68	
Tensile Strength, Ultimate	2.76 MPa	400 psi	
Elongation at Break	760 %	760 %	
Shear Strength	3.13 MPa	454 psi	
Peel Strength	4.33 kN/m	24.7 pli	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	60.0 °C	140 °F	Heat Resistance Value at 2 psi.
Softening Point	178 °C	352 °F	

Processing Properties	Metric	English	Comments
Cure Time	0.133 min	0.00222 hour	Hot tack
Pot Life	0.67 min	0.67 min	Open Time

Descriptive Properties	Value	Comments
Color	Clear	

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