

Valley Adhesives EM-600 High Temperature Application Glue Stick

Category : Polymer , Adhesive , Thermoset

Material Notes:

Valley Adhesives EM-600 High Temperature Application Glue Stick Bonds many woods and wood composites; Excellent for woodworking and cabinetry.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Valley-Adhesives-EM-600-High-Temperature-Application-Glue-Stick.php

Physical Properties	Metric	English	Comments
Viscosity	4575 cP	4575 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	68	68	
Tensile Strength, Ultimate	2.21 MPa	321 psi	
Elongation at Break	690 %	690 %	
Shear Strength	2.92 MPa	423 psi	
Peel Strength	4.80 kN/m	27.4 pli	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	60.0 °C	140 °F	Heat Resistance Value at 2 psi.
Softening Point	185 °C	365 °F	

Processing Properties	Metric	English	Comments
Cure Time	0.117 min	0.00194 hour	Hot tack
Pot Life	0.75 min	0.75 min	Open Time

Descriptive Properties	Value	Comments
Color	Amber	

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