

Valley Adhesives EM-120 High Performance Application Glue Stick

Category : Polymer , Adhesive , Thermoset

Material Notes:

Valley Adhesives EM-120 High Performance Application Glue Stick General purpose hot melt spray adhesive; High performance and heat resistance with excellent adhesion, shear, peel and high initial strength; High adhesion bonding on most substrates including open cell foam and polyolefins.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Valley-Adhesives-EM-120-High-Performance-Application-Glue-Stick.php

Physical Properties	Metric	English	Comments
Viscosity	3187 cP	3187 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	72	72	
Tensile Strength, Ultimate	1.62 MPa	235 psi	
Elongation at Break	705 %	705 %	
Shear Strength	2.50 MPa	363 psi	
Peel Strength	5.78 kN/m	33.0 pli	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	82.2 °C	180 °F	Heat Resistance Value at 2 psi.
Softening Point	300 °C	572 °F	

Processing Properties	Metric	English	Comments
Pot Life	5.00 min	5.00 min	Open Time

Descriptive Properties	Value	Comments
Color	Amber	

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