

3M Jet-Weld™ TE-100 Adhesive

Category: Polymer, Adhesive, Thermoset, Polyurethane, TS, Thermoset Polyurethane, Adhesive

Material Notes:

A warm applied, moisture-curing polyurethane adhesive for wood working, laminating and plastic component assembly. Extrudable grade with medium set time and low viscosity ideal for bonding wood. Can bond selected plastics. Yields thin glue lines. The color is white/off white. The open time is 2 minutes, and the set time is 1 minute. Information provided by 3M Adhesives Division.

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Jet-Weld-TE-100-Adhesive.php

Physical Properties	Metric	English	Comments
Viscosity	7000 cP	7000 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	61	61	
Tensile Strength, Ultimate	29.0 MPa	4210 psi	
Elongation at Break	675 %	675 %	
Modulus of Elasticity	0.0841 GPa	12.2 ksi	

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	121 °C	250 °F		

Processing Properties	Metric	English	Comments
Processing Temperature	121 °C	250 °F	

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