

3M 8911 Polyester Tape

Category: Polymer, Tape

Material Notes:

3M™ Polyester Tape 8911 is a transparent polyester tape with silicone adhesive that can be used in composite bonding, splicing, and applications that may require high temperature, chemical, and abrasion resistance with the benefit of transparency. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-8911-Polyester-Tape.php

Physical Properties	Metric	English	Comments
Thickness	22.9 microns	0.900 mil	Backing; ASTM D3752
	58.4 microns	2.30 mil	Total; ASTM D3752

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	220 MPa	31900 psi	ASTM D3759
Elongation at Break	110 %	110 %	ASTM D3759
Peel Strength	0.2849 kN/m	1.625 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	204 °C	399 °F		

Descriptive Properties	Value	Comments
Adhesive Type	Silicone	
Appearance	Transparent	

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