

3M 855 High Temperature Nylon Tape

Category : Polymer , Tape

Material Notes:

3M™ High Temperature Nylon Tape 855 is a 2 mil nylon film tape with a non-silicone rubber adhesive that can be used in many composite bagging operations or to help remove flashing after composite bonding. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-855-High-Temperature-Nylon-Tape.php

Physical Properties	Metric	English	Comments
Thickness	76.2 microns	3.00 mil	ASTM D3752

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	66.7 MPa	9670 psi	ASTM D3759
Elongation at Break	470 %	470 %	ASTM D3759
Peel Strength	0.60259 kN/m	3.4375 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204 °C	399 °F	
Minimum Service Temperature, Air	140 °C	284 °F	

Descriptive Properties	Value	Comments
Adhesive Type	Rubber	
Appearance	Translucent cream color	

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