

3M 8555 High Temperature Nylon Tape

Category : Polymer , Tape

Material Notes:

3M™ High Temperature Nylon Tape 8555 is a 5 mil film with a non-silicone rubber adhesive that can be used to help remove thick flash during composite bonding. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-8555-High-Temperature-Nylon-Tape.php

Physical Properties	Metric	English	Comments
Thickness	152 microns	6.00 mil	ASTM D3752

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	80.5 MPa	11700 psi	ASTM D3759
Elongation at Break	540 %	540 %	ASTM D3759
Peel Strength	0.657 kN/m	3.75 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 adhesive	
Appearance	Translucent cream color	

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