

3M Scotch® 3311 Foil Tape

Category : Polymer , Tape

Material Notes:

Scotch® Foil Tape 3311 is an aluminum alloy foil with a pressure-sensitive adhesive and paper liner. The aggressive rubber adhesive sticks well to most surfaces and the paper liner makes for convenient and reliable use. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-3311-Foil-Tape.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	Backing
	91.4 microns	3.60 mil	ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	33.1 MPa	4800 psi	ASTM D3574
Elongation at Break	3.0 %	3.0 %	ASTM D3759
Peel Strength	0.9861 kN/m	5.625 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	82.2 °C	180 °F	Application
	82.2 °C	180 °F	
Minimum Service Temperature, Air	-23.3 °C	-9.94 °F	
	-12.2 °C	10.0 °F	Application

Descriptive Properties	Value	Comments
Adhesive Type	Rubber	
Appearance	Silver	

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