

3M 1449 General Purpose Aluminum Foil Tape

Category : Metal , Nonferrous Metal , Aluminum Alloy , Polymer , Tape

Material Notes:

1.4 mil backing; thin aluminum foil tape for conformability. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-1449-General-Purpose-Aluminum-Foil-Tape.php

Physical Properties	Metric	English	Comments
Thickness	35.6 microns	1.40 mil	Backing; ASTM D3652
	66.0 microns	2.60 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	50.5 MPa	7320 psi	ASTM D3759
Peel Strength	0.40538 kN/m	2.3125 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	121 °C	250 °F	
Minimum Service Temperature, Air	-32.0 °C	-25.6 °F	

Descriptive Properties	Value	Comments
Adhesive Type	Acrylic	

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