

3M 433 Premium Performance Aluminum Foil Tape

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

Material Notes:

Silicone adhesive for high temperature resistance; MIL-T-47014, FAR 25.853, UL 746C Recognized; smooth easy unwind; clean, straight edges with minimal wrinkling. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-433-Premium-Performance-Aluminum-Foil-Tape.php

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

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	38.5 MPa	5580 psi	ASTM D3759
Peel Strength	0.438 kN/m	2.50 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	316 °C	601 °F	
Minimum Service Temperature, Air	-54.0 °C	-65.2 °F	

Descriptive Properties	Value	Comments
Adhesive Type	Silicone	

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