

3M 435/Silver Damping Foils

Category : Polymer , Tape

Material Notes:

Low temperature vibration dampingInformation provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-435Silver-Damping-Foils.php

Physical Properties	Metric	English	Comments
Thickness	203 microns	8.00 mil	Backing; ASTM D3652
	343 microns	13.5 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	43.2 MPa	6270 psi	ASTM D3759
Peel Strength	0.71216 kN/m	4.0625 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	20.0 °C	68.0 °F	
Minimum Service Temperature, Air	-60.0 °C	-76.0 °F	

Descriptive Properties	Value	Comments
Adhesive Type	Viscoelastoc polymer	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China