

3M 8437 Two-Sided Metalized

Category: Polymer, Tape

Material Notes:

3M™ Metalized Polyester Tape 8437 is comprised of relatively thin polyester backing with a metalized coating on both sides of the film providing a mirror-like finish with low emissivity and a versatile, long lasting acrylic adhesive. 3M tape 8437 is supplied on a silicone coated release liner for easy handling. The liner also allows for large area applications and die-cutting custom shapes. The liner also provides for additional stiffness and application ease when applying 3M tape 8437 in narrow gaps. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-8437-Two-Sided-Metalized.php

Physical Properties	Metric	English	Comments
Thickness	22.9 microns	0.900 mil	Backing; ASTM D3752
	53.3 microns	2.10 mil	Total; ASTM D3752
	109 microns	4.30 mil	Liner; ASTM D3752

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	70.0 MPa	10200 psi	ASTM D3759
Elongation at Break	70 %	70 %	ASTM D3759
Peel Strength	0.438 kN/m	2.50 pli	Adhesion to Steel; ASTM D3330

Descriptive Properties	Value	Comments	
Adhesive Type	Transparent acrylic		
Appearance	Silver		

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