

3M 8087 Construction Seaming Tape

Category : Polymer , Tape

Material Notes:

3M™ Construction Seaming Tape 8087 is designed to seal seams on housewrap and insulated sheathing products. It can also be used to seam polyethylene vapor barrier products as well as to repair holes and tears in these building materials. Taping seams aids in reducing air infiltration, improving the effectiveness of insulation and reducing heating and cooling costs. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-8087-Construction-Seaming-Tape.php

Physical Properties	Metric	English	Comments
Thickness	38.1 microns	1.50 mil	Backing; ASTM D3652
	76.2 microns	3.00 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	46.1 MPa	6690 psi	ASTM D3759
Elongation at Break	130 %	130 %	ASTM D3759
Peel Strength	0.175 kN/m	1.00 pli	Adhesion to Polyethylene; ASTM D3330
	0.27391 kN/m	1.5625 pli	Adhesion to Housewrap; ASTM D3330
	0.49303 kN/m	2.8125 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	49.0 °C	120 °F	Application
	105 °C	221 °F	Service
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	Service
	-10.0 °C	14.0 °F	Application

Descriptive Properties	Value	Comments
Adhesive Type	Acrylic	
Appearance	Red	

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