

3M 9579 Double Coated Tape with Adhesive 760

Category : Polymer , Adhesive

Material Notes:

3M™ Double Coated Tape 9579 with 3M™ Adhesive 760 is a high-tack, hand-tearable, double coated film tape with a pressure sensitive adhesive on each side of the carrier. The medium firm adhesive features very high adhesion to a variety of surfaces, very good shear holding power and offers one-piece removal from most substrates. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-9579-Double-Coated-Tape-with-Adhesive-760.php

Physical Properties	Metric	English	Comments
Thickness	76.2 microns	3.00 mil	Faceside Adhesive
	76.2 microns	3.00 mil	Carrier
	76.2 microns	3.00 mil	Backside Adhesive
	102 microns	4.00 mil	Liner Caliper
	229 microns	9.00 mil	Tape Caliper

Mechanical Properties	Metric	English	Comments
Peel Strength	0.745 kN/m	4.25 pli	HDPE, 90°, 2 mil al foil, 72 hr RT; ASTM D3330
	0.877 kN/m	5.00 pli	Stainless Steel, 90°, 15 min RT; ASTM D3330
	0.877 kN/m	5.00 pli	Polyester, 90°, 2 mil al foil, 72 hr RT; ASTM D3330
	0.8984 kN/m	5.125 pli	Stainless Steel, 90°, 72 hr RT; ASTM D3330
	0.920 kN/m	5.25 pli	Stainless Steel, 90°, 72 hr at 70°C; ASTM D3330
	1.10 kN/m	6.25 pli	Polycarbonate, 90°, 2 mil al foil, 72 hr RT; ASTM D3330
	1.2600 kN/m	7.1875 pli	Stainless Steel, 180°, 2 mil al foil, 72 hr RT; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	49.0 °C	120 °F	Long term
	66.0 °C	151 °F	Short term

Processing Properties	Metric	English	Comments
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Shelf Life Processing Properties	18.0 Month Metric	18.0 Month English	Comments
Descriptive Properties	Value		Comments
Appearance	White		
Liner	White, 62# Densified Kraft		

Contact Songhan Plastic Technology Co.,Ltd.

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