

3M 9471FL Adhesive Transfer Tape with 300LSE Adhesive

Category : Polymer , Adhesive

Material Notes:

Features: Clear Polyester (PET) Quick flowing acrylic adhesive speeds lamination process Excellent initial adhesion, especially to LSE (low surface energy) plastics Bonds graphics to powder coatings, LSE plastics and oily metals Use on textured plastics, fabrics and coated papers Moisture-stable liner is rotary die-cuttable Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-9471FL-Adhesive-Transfer-Tape-with-300LSE-Adhesive.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	Adhesive
	50.8 microns	2.00 mil	Liner

Mechanical Properties	Metric	English	Comments
Peel Strength	0.75598 kN/m	4.3125 pli	Polypropylene, 90° peel, 2 mil aluminum backing, 15 min RT; ASTM D3330
	0.7669 kN/m	4.375 pli	ABS, 90° peel, 2 mil aluminum backing, 15 min RT; ASTM D3330
	0.77789 kN/m	4.4375 pli	Stainless Steel, 90° peel, 2 mil aluminum backing, 15 min RT; ASTM D3330
	0.8108 kN/m	4.625 pli	Polypropylene, 90° peel, 2 mil aluminum backing, 72 hr RT; ASTM D3330
	0.82172 kN/m	4.6875 pli	Stainless Steel, 90° peel, 2 mil aluminum backing, 72 hr RT; ASTM D3330
	0.86554 kN/m	4.9375 pli	ABS, 90° peel, 2 mil aluminum backing, 72 hr RT; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	93.0 °C	199 °F	Long term
	148 °C	298 °F	Short term
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

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