

3M 9447 Adhesive Transfer Tape

Category : Polymer , Adhesive

Material Notes:

3M™ Adhesive Transfer Tape 9447 is specifically designed for use with 3M™ Label Component Systems for protected graphics printing of polyester films. Also can be used in constructing custom tamper-indicating labels. Features: 3M™ Adhesive 320 is used for general purpose applications and offers excellent flagging resistance and adhesion to a variety of substrates. The liner provides an ideal surface for rotary die-cutting. Adhesive has a temperature range of -40°F (-40°C) to 150°F (65°C) for days or weeks and to 250°F (121°C) for minutes or hours. Applications: Used to make tamper-indicating labels with Label Component System films and solutions. These labels may be used as seals for over-the-counter drugs, banking envelopes, non-transferable automobile inspection labels and a variety of other applications. A component in the construction of labels with protected, or sub-surface printed graphics, used in harsh environments such as automotive under hood or outdoor environments. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-9447-Adhesive-Transfer-Tape.php

Physical Properties	Metric	English	Comments
Thickness	25.4 microns	1.00 mil	Adhesive
	81.3 microns	3.20 mil	Liner

Mechanical Properties	Metric	English	Comments
Peel Strength	0.09861 kN/m	0.5625 pli	Polypropylene, 90° peel, 12"/min, 72 hr dwell RT; ASTM D3330
	0.307 kN/m	1.75 pli	Stainless Steel, 90° peel, 12"/min, 20 min dwell; ASTM D3330
	0.3725 kN/m	2.125 pli	Stainless Steel, 90° peel, 12"/min, 72 hr dwell RT; ASTM D3330
	0.38347 kN/m	2.1875 pli	Polycarbonate, 90° peel, 12"/min, 72 hr dwell RT; ASTM D3330

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Liner	55# Densified Kraft	

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