

3M Scotch® 8004 Specialty Performance Film Tape

Category: Polymer, Adhesive

Material Notes:

Scotch® Specialty Performance Film Tape 8004 is designed for lifting and preserving physical evidence such as finer prints. This ultra clean tape is resistant to moisture and resists degradation due to sunlight exposure and extended storage, and it is dimensionally stable up to continuous 225°F (107°C). The adhesive resists oozing and has good adherence to most smooth surfaces with an easy unwind. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-8004-Specialty-Performance-Film-Tape.php

Physical Properties	Metric	English	Comments
Thickness	35.6 microns	1.40 mil	Backing; ASTM D3652
	50.8 microns	2.00 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	6.18 MPa	896 psi	ASTM D3759
Elongation at Break	90 %	90 %	ASTM D3759
Peel Strength	0.175 kN/m	1.00 pli	Adhesion to Steel; ASTM D3330

Descriptive Properties	Value	Comments
Adhesive Type	Transparent pressure sensitive acrylic	

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