

## 3M Scotchgard™ 1001 Protective Film

Category: Polymer, Adhesive

## **Material Notes:**

3M™ Scotchgard™ Protective 1001 is an optically transparent, pressure-sensitive polyester film tape designed to protect surfaces from intentional and unintentional mutilation, scratching, etching and graffiti. A damaged film layer can be easily removed and replaced providing a clean, refreshed surface.Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-Scotchgard-1001-Protective-Film.php

Physical Properties	Metric	English	Comments
Thickness	127 microns	5.00 mil	ASTM D3652

Mechanical Properties	Metric	English	Comments
Peel Strength	0.25199 kN/m	1.4375 pli	Adhesion to Glass; ASTM D3330
	0.438 kN/m	2.50 pli	Adhesion to Stainless Steel; ASTM D3330

Optical Properties	Metric	English	Comments
Haze	1.5 %	1.5 %	ASTM D1003
Transmission, Visible	91 %	91 %	ASTM D1003

Descriptive Properties	Value	Comments
Adhesive Type	Acrylic	
Clarity	0.98	ASTM D1003

## **Contact Songhan Plastic Technology Co.,Ltd.**

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