

## 3M Scotch® 821 LabelGard™ Film Tape

Category: Polymer, Adhesive

## **Material Notes:**

Scotch® LabelGard™ Film Tape 821 is a lightly tented pink film designed for protecting labels and packaging lists. The synthetic adhesive is designed for easy handling and dispensing with low static. It also offers abrasion and moisture protection. Writing on the backing with No. 2 pencils, ball point, and many marking pens makes this label covering tape acceptable by the US Postal Service and UPS.Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-Scotch-821-LabelGard-Film-Tape.php

Physical Properties	Metric	English	Comments
Thickness	40.6 microns	1.60 mil	Backing; ASTM D3652
	63.5 microns	2.50 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	3.33 MPa	483 psi	ASTM D3759
Elongation at Break	15 %	15 %	longitudinal; ASTM D3759
Peel Strength	0.27391 kN/m	1.5625 pli	Adhesion to Steel; ASTM D3330

Descriptive Properties	Value	Comments
Adhesive Type	Acrylic	
Appearance	Transparent pink	

## Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China