

## 3M Scotch® 823 BriteGard™ Film Tape

Category : Polymer , Adhesive

**Material Notes:**

Scotch® BriteGard™ Film Tape 823 bright yellow film tape with a tough 3M™ Scotchpro™ backing is used for label protection. The bright color highlights the packing list or address label for quick location on the package. The aggressive adhesive backing was developed to stick to many and varied cartons and this tape offers rugged protection for packages subjected to rough handling. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotch-823-BriteGard-Film-Tape.php](http://www.lookpolymers.com/polymer_3M-Scotch-823-BriteGard-Film-Tape.php)

Physical Properties	Metric	English	Comments
Thickness	40.6 microns	1.60 mil	Backing; ASTM D3652
	61.0 microns	2.40 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	8.75 MPa	1270 psi	ASTM D3759
Elongation at Break	160 %	160 %	longitudinal; ASTM D3759
Peel Strength	0.657 kN/m	3.75 pli	Adhesion to Steel; ASTM D3330

Descriptive Properties	Value	Comments
Adhesive Type	Rubber resin	
Appearance	Bright, transparent yellow	

## Contact Songhan Plastic Technology Co.,Ltd.

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