

3M Scotch® 214 High-Temperature Masking Tape

Category: Polymer, Adhesive

Material Notes:

Scotch® High Temperature Masking Tape 214 is good for one hour at 350°F (177°C) on most surfaces. The adhesive is sulfur-free which makes it one of the few tapes that can be used on copper, silver and other precious metals. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-214-High-Temperature-Masking-Tape.php

Physical Properties	Metric	English	Comments
Thickness	4.42 microns	0.174 mil	ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	32.7 MPa	4740 psi	ASTM D3759
Elongation at Break	10 %	10 %	ASTM D3759
Peel Strength	0.31773 kN/m	1.8125 pli	to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	177 °C	351 °F	

Descriptive Properties	Value	Comments
Adhesive Type	Firm rubber adhesive	

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