

August, 2011

3M™ Paper Tape 2214

Product Description

3M™ Paper Tape 2214 is a general purpose paper masking tape for holding, bundling, sealing and non-critical masking.

Product Features

- Good quick stick.
- Conformable.
- Hand tearable.
- Sliver resistant.



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Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Typical Physical Properties

Property	Values		Method
Color	Tan		
Total Tape Thickness	0.14 mm	5.4 mil	ASTM D3652
Backing	Crepe paper		
Adhesive	Rubber		

Typical Performance Characteristics

Property	Values		Method	Dwell/Cure Time	Substrate	Notes
180° Peel Adhesion	2.4 N/cm	22 oz/in	ASTM D3330	Initial	Stainless Steel	12 in/min (300 mm/min)
Tensile Strength	40.3 N/cm	23 lb/in	ASTM D3759			
Elongation at Break	10 %		ASTM D3759			
Temperature Use Range	Removes cleanly after 30 minutes up to 93 °C	Removes cleanly after 30 minutes up to 200 °F				

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Available Sizes

Property	Values		Notes
Standard Roll Length	54.8 m	60 yd	Available in metric widths (eg, 24 mm corresponds to 1 inch).

Storage and Shelf Life

Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton. To obtain best performance, use within 24 months from date of manufacture.

Trademarks

3M is a trademark of 3M Company.

References

Property	Values
3m.com Product Page	https://www.3m.com/3M/en_US/company-us/all-3m-products/~/~3M-Paper-Masking-Tape-2214?N=5002385+3293241726&rt=rud
Safety Data Sheet (SDS)	https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=2214

ISO Statement

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001 standards.

Information

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