

February, 2015

3M™ Performance Yellow Masking Tape 301+

Product Description

3M™ Performance Yellow Masking Tape 301+ is an industrial strength yellow colored smooth crepe paper masking tape for paint masking, holding, bundling, and identifying applications.

Product Features

- Industrial-strength performance masking tape used for paint masking, bundling, holding, and identifying applications.
- 3M proprietary solvent-free adhesive sticks with confidence to most surfaces – including metal, rubber, glass, and plastic – while removing cleanly in one piece.
- Strong yellow crepe-paper backing conforms to irregular surfaces, resists bleed through from most industrial paint systems, and improves visibility during the paint masking process.
- Great paint lines.
- Temperature resistant up to 225°F (107°C) for 30 minutes.
- Offered in bulk and individually wrapped rolls.



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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	Yellow		
Total Tape Thickness	0.16 mm	6.3 mil	ASTM D3652
Backing	Smooth crepe paper		
Adhesive	Rubber		

Typical Performance Characteristics

Property	Values		Method	Substrate
Peel Adhesion	3.3 N/cm	30 oz/in	ASTM D3330	Stainless Steel
Tensile Strength	38.5 N/cm	352 oz/in	ASTM D3759	
Elongation at Break	12 %		ASTM D3759	
Temperature Use Range	30 minutes up to 107 °C	30 minutes up to 225 °F		

Available Sizes

Property	Values	
Standard Roll Length	55 m	60 yd

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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 18 months from date of manufacture.

Trademarks

3M is a trademark of 3M Company.

References

Safety Data Sheet (SDS)

https://www.3m.com/3M/en_US/company-us/SDS-search/results/?gsaAction=msdsSRA&msdsLocale=en_US&co=ptn&q=301+

ISO Statement

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

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