



Masking Tape

2308

FOD# 1458
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Technical Data

September 1, 1998

Supersedes February 1, 1997

Product Description A general purpose masking tape for holding, bundling, sealing, general paint masking and a vast number of other jobs where a pressure-sensitive tape is needed.

Product Construction Backing: Natural colored crepe paper
Adhesive: Rubber
Standard Roll Length: 60.1 yds. (55m)

Typical Physical Properties **Note:** The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

		<u>ASTM TEST METHOD</u>
Adhesion to Steel:	35 oz./in. width (38 N/100mm)	D-3330
Tensile Strength:	20 lbs./in. width (350 N/100mm)	D-3759
Elongation at Break:	9%	D-3759
Tape Thickness:	5.5 mils (0.14mm)	D-3652
Temperature Use Range:	Up to 250°F (93°C) for 60 min.	

General Information

1. Tape 2308 is typically used at room temperature, but will function up to 250°F (121°C) for up to 30 minutes.
2. Tape 2308 should not be subjected to outdoor exposure. Tape may become very difficult to remove.
3. Tape 2308 is manufactured in an ISO 9002 registered plant to meet worldwide quality standards.

Shelf Life To obtain best performance, use this product within one year from date of manufacture and store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.

Features	<u>FEATURES</u>	<u>ADVANTAGES</u>	<u>BENEFITS</u>
	Rubber adhesive	Instant adhesion	Sticks easily/helps reduce labor
		Good holding power	Resists lifting or curling/helps reduce rework

Features (cont.)	FEATURES	ADVANTAGES	BENEFITS
	Crepe paper backing	Conformability	Easy handling/helps reduce time involved
	Backing saturant	Easy tear	Good handling/helps reduce waste
		Solvent and moisture resistance	Resists paint bleed-through
	Backsize treatment	Controlled unwind	Easy to use/helps reduce waste
	Manufactured without solvents	Eliminates use of organic solvents during manufacture	Minimizes energy and raw material consumption during manufacture

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This Industrial Tape and Specialties Division product was manufactured under a 3M quality system registered to ISO 9002 standards.



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