



Paint Masking Tape (Asia/Pacific)

2364

FOD# 1522
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Technical Data **September 1, 1998**

Supersedes October 1, 1997

Product Description Scotch™ 2364 Masking Tape is a tan colored crepe paper masking tape for general masking applications in the industrial market where good holding power and temperature performance is required.

Product Construction Backing: A smooth crepe paper treated with a heat resistant saturant
Adhesive: Crosslinked rubber resin adhesive
Color: Tan
Standard Roll Length: 50 meters

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:	11 N/125mm (40 oz./in.)	AFERA 4001
Tensile Strength:	100 N/25mm (22.8 lbs./in.)	AFERA 4004
Elongation at Break:	10.5%	AFERA 4005
Tape Thickness:	0.160mm (0.0063 in.)	AFERA 4006

Features	<u>FEATURES</u>	<u>ADVANTAGES</u>	<u>BENEFITS</u>
	Latex saturated heavy weight crepe paper backing	Conformability	Good curve masking
		Solvent resistance	Prevents paint bleed-through
		Sliver resistance	Easy removal
		Easy hand tear	Good handling
		Good paint anchorage	Good paint flaking resistance

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Features (cont.)	<u>FEATURES</u>	<u>ADVANTAGES</u>	<u>BENEFITS</u>
	Controlled crosslinked rubber resin adhesive	Good instant adhesion	Sticks easily
		Good holding power	Resists lifting
		Good adhesive transfer resistance	Helps minimize rework
		Controlled unwind	Easy handling

Application Ideas/ Typical Performance	Tape 2364 has been laboratory tested on stainless steel panels and found to remove cleanly at bake temperatures up to 325°F for 30 minutes. The actual temperature and time performance may be higher or lower for a given application. Clean removal can vary dependent on surface type, processing conditions such as multiple bakes, type of paint involved as well as the temperature of the surface at removal. We recommend testing the product under your conditions to determine your performance limits.
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Recommended Storage Conditions	Store in clean, dry place. Temperatures of 21°C and 50% R.H. are recommended.
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Technical Data	All physical properties, statements, and recommendations are either based on tests we believe to be reliable or our experience, but they are not guaranteed. 3M recommends each user determine the suitability of the masking paper, film or tape for the intended use.
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Please Note	Because Scotch™ Paint Masking Tape 2364 (Asia/Pacific) is not manufactured in the U.S., the 2364 Technical Data Sheet will not be issued on 3M St. Paul letterhead with the standard ITSD U.S. warranty statement. Instead, the data on this page should be incorporated in your local format on your letterhead. Your legal department should provide the appropriate warrant/liability statement for this document.
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