



Masking Tape Black

2510

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Technical Data

September 1, 1998

Supersedes May 1, 1998

Product Description A black paper backed tape for use in holding or masking applications where a dark colored tape is required.

Product Construction Backing: Crepe paper
Adhesive: Rubber
Color: Black
Standard Roll Length: 60 yds. (54.8m)

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.

		ASTM TEST METHOD
Adhesion to Steel:	46 oz./in. width (50 N/100mm)	D-3330
Tensile Strength:	25 lbs./in. width (437 N/100mm)	D-3759
Elongation at Break:	6%	D-3759
Tape Thickness:	5.3 mils (0.14mm)	D-3652
Temperature Use Range:	Up to 150°F (65°C) for 1 hour	

General Information

1. Tape 2510 has good backing strength.
2. Tape 2510 is ideal for paint masking if a black tape is desired, and will withstand a bake cycle of 150°F (65°C) for about one hour.
3. This tape is not recommended for outdoor applications or prolonged periods of sunlight exposure. Tape may become very difficult to remove.

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.

Application Ideas Tape 2510 can be used in many holding applications where a black tape is desired. It can also be used for various types of edging and binding applications.

Features	<u>FEATURES</u>	<u>ADVANTAGES</u>	<u>BENEFITS</u>
	A rubber adhesive	Instant adhesion	Sticks easily/helps reduce labor
		Good holding power	Resists lifting or curling/ helps reduce rework
	Black saturated crepe backing	Good tensile strength	Holds items securely, resisting breakage
		Conformability	Easy handling/helps reduce time involved
		Solvent and moisture resistance	Resists bleed-through/helps reduce rework
		Easy tear	Good handling/helps reduce waste
	Special backsize treatment	Controlled unwind	Easy to use/helps reduce waste

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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.

Important Notice

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Scotch™ Masking Tape Black

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