

Tartan™ Brand No. 200 Masking Tape

April 1995

DESCRIPTION: A utility purpose paper tape used for holding, bundling, sealing, non-critical masking and a vast number of other jobs where a pressure-sensitive tape is needed.

CONSTRUCTION:

Backing:	Natural colored crepe paper
Adhesive:	Rubber
Standard Roll Length:	60 Yards (55 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.

ASTM TEST METHOD

Adhesion to Steel:	32 oz./in. width (35 N/100mm)	D-3330
Tensile Strength: (Break)	20 lbs./in. width (350 N/100mm)	D-3759
Elongation: (Break)	8%	D-3759
Tape Thickness:	0.0055 in. (.014mm)	D-3652

GENERAL INFORMATION:

1. Tape No. 200 is typically used at room temperature but will function up to 200°F (93°C) for periods up to 1/2 hour.
2. Tape No. 200 should not be subjected to outdoor or UV exposure.
3. Can be qualified to meet Federal Specification PPP-T-42C Type I and commercial Item Description CID-A-A-883A Type I.

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.

<u>FEATURES</u>	<u>ADVANTAGES</u>	<u>BENEFITS</u>
Rubber adhesive	Instant adhesion Good holding power	Sticks easy/less labor Resists lifting or curling/less rework
Crepe paper backing	Conformability	Maintains integrity when formed around a corner
Backing saturant	Easy tear Sliver resistance	Resists slivering yet hand tearable One piece removal
Backsize treatment	Controlled unwind	Dispenses evenly/less likely to tear off roll/works well on paper dispensers
Manufactured without solvents	Eliminates use of organic solvents during manufacture	Minimizes energy and raw material consumption/reduced environmental stresses

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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