

3M

Value Duct Tape

1900

Technical Data

April, 2007

Product Description

3M™ Value Duct Tape 1900 is a conformable cloth duct tape made with polyethylene film over cloth scrim and synthetic rubber adhesive. A good choice for non-critical applications.

Product Construction

Backing	Adhesive	Color	Standard Roll Length	Standard Width
Polyethylene over cloth scrim	Synthetic rubber	Silver	50 yds. (45.7 m)	1.88 in. (48 mm) 2.83 in. (72 mm)

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:	58 oz./in. width (63.5 N/100 mm)	D-3330
Tensile Strength:	16 lbs./in. width (280.2 N/100 mm)	D-3759
Elongation at Break:	12%	D-3759
Thickness:	5.8 mils (0.147 mm)	D-3652
Temperature Use Range:	Up to 200°F (93°C)	

Features

- Polyethylene backing provides moisture resistance to tape applications.
- Synthetic rubber adhesive sticks well to many surfaces.
- Easy tear.
- Low profile.
- Individual roll wrap preserves integrity of the roll with less waste and easy identification.

Application Ideas

- Tool box tape for non-critical uses.
- Light duty sealing and holding.
- Marking.

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Storage Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original carton.

Shelf Life To obtain best performance, use this product within 12 months from date of manufacture.

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ISO 9001:2000

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2000 standards.

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