



# Value Duct Tape

## 1900

Technical Data

June, 2011

**Product Description** 3M™ Value Duct Tape 1900 is a conformable cloth duct tape made with polyethylene film over cloth scrim and 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 | 60 yds. (54.9 m)     | 1.88 in. (48 mm)<br>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:     | 62 oz./in. width (67.9 N/100 mm)   | D-3330           |
| Tensile Strength:      | 19 lbs./in. width (332.7 N/100 mm) | D-3759           |
| Elongation at Break:   | 15%                                | 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.
- Rubber adhesive sticks well to many surfaces.
- Easy tear.
- Low profile.
- Individual roll wrap for 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.

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

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**Technical Information** The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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**ISO 9001:2008**

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