

Product Data Sheet

December 2008

Supersedes: Draft August 2008

| | Supersedes. Drait August 2006 |
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| Product Description | 3M Duct Tape 1900 is a conformable cloth duct tape, made with a polyethylene coated cloth scrim and synthetic rubber adhesive. Duct Tape 1900 is a good choice for non-critical applications. |
| Key Features | Duct tape 1900 can be used for many purposes: masking, marking, light duty sealing and holding, bundling. |
| Advantages | Easy tear, low profile, Polyethylene backing provides moisture resistance to tape applications, synthetic rubber adhesive sticks well to many surfaces. |
| Benefits | Good curve masking and wrapping irregular surfaces, easy handling, can be used in combination with humidity, conformable, individually wrapped roll for easy identification and to keep the roll clean until ready for use. |

Typical Physical Properties

| Adhesive | Synthetic rubber/resin |
|---------------------------|---------------------------------|
| Backing | Polyethylene coated cloth scrim |
| Colour | Silver and black |
| Thickness (AFERA 5006) | 0,17 mm |

Performance Characteristics

Note: the following technical information and data should be considered representative or typical only and should not be used for specification purposes

| Adhesion to stainl. steel | |
|---------------------------|------------|
| (AFERA 5001) | 15 N/25 mm |
| Tensile strength | |
| (AFERA 5004) | 70 N/25 mm |
| Elongation | |
| (AFERA 5004) | 20 % |
| Temperature resistance | |
| | 60°C max. |

| Storage | Store in clean dry place. Temperature of 21 °C and 50 percent relative humidity are recommended. |
|----------------------------|--|
| Shelf Life | 3M 1900 has a shelf life of 6 months from date of despatch by 3M when stored in the original carton at 21°C (70°F) & 50 % relative humidity. |
| For Additional Information | To request additional product information see address below. |
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