



# Duct Tape 1900

## Product Data Sheet

December 2008

Supersedes: Draft August 2008

<b>Product Description</b>	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.
<b>Key Features</b>	Duct tape 1900 can be used for many purposes: masking, marking, light duty sealing and holding, bundling.
<b>Advantages</b>	Easy tear, low profile, Polyethylene backing provides moisture resistance to tape applications, synthetic rubber adhesive sticks well to many surfaces.
<b>Benefits</b>	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

<b>Adhesive</b>	Synthetic rubber/resin
<b>Backing</b>	Polyethylene coated cloth scrim
<b>Colour</b>	Silver and black
<b>Thickness</b> (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

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

<b>Storage</b>	Store in clean dry place. Temperature of 21 °C and 50 percent relative humidity are recommended.
<b>Shelf Life</b>	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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All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method or application. All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law

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Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations

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