

## **Product Data Sheet**

December 2008

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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℃ max.

Storage	Store in clean dry place. Temperature of 21 $^{\circ}$ 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 $21^{\circ}$ C (70°F) & 50 % relative humidity.
For Additional Information	To request additional product information see address below.
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