

# Scotch®



# Transparent High Tack Film Tape

## 622

**Technical Data**

**March, 2007**

**Product Description** Scotch® Tape 622 is a transparent, high tack film tape excellent for various packaging applications. It adheres very well to many hard-to-stick-to surfaces.

<b>Construction</b>	<b>Backing</b>	<b>Adhesive</b>	<b>Colors</b>
	3M™ Scotchpar™ Film	Pressure sensitive rubber resin	Transparent

**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.**

		<b>ASTM Test Method</b>
Adhesion to Steel:	150 oz./in. width (165 N/100 mm width)	D-3330
Longitudinal Tensile Strength:	35 lbs./in. 612 N/100 mm)	D-3759
Tape Thickness - Backing:	1.4 mil (0.036 mm)	D-3652
Total:	4.0 mil (0.102 mm)	D-3652
Elongation at Break:	80%	D-3759

**Features**

- Moisture and chemical resistant.
- Roll stability.
- Backing strength.
- Unaffected by changing atmospheric conditions and resistant to many acids, alkalies and solvents.
- Has good edge-tear and breakage resistance.
- High impact and abrasion resistance.

**Available Sizes**

Standard Widths:	1/2", 3/4", 1", 2"
Available by Special Order:	Custom widths and lengths available on request. Subject to minimum order requirements.
Core Size (ID):	3 in.
Lengths:	60 yds., bulk only

**Application Techniques**

An extensive line of manual dispensers is available to facilitate application of Scotch® Tape 622.

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**Storage** Storage of Scotch® Tape 622 at normal conditions of 60° to 80°F (16° to 27°C) and 40-50% relative humidity in the original carton is recommended.

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**Shelf Life** To obtain best performance, use this product within 18 months from the date of manufacture.

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**ISO 9001:2000**

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**Industrial Business  
Industrial Adhesives and Tapes Division**

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