

Scotch[®] Transparent Label Protection Tape



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Technical Data

April, 2006

Product Description Scotch[®] Label Protection Tape 356 is a transparent, tough film tape made especially for label protection in outdoor applications or where the application demands extra resistance to moisture, chemicals, or abrasion. The long-aging transparent adhesive holds fast to most packages and containers and is water and chemical resistant.

Construction	Backing	Adhesive	Colors
	3M [™] Scotchpar [™] polyester film	Acrylic	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.**

		ASTM Test Method
Adhesion to Steel:	20 oz./in. width (22 N/100 mm width)	D-3330
Tensile Strength:	25 lbs./in. width (438 N/100 mm width)	D-3759
Longitudinal Elongation at Break:	90%	D-3759
Thickness - Backing:	0.9 mil (0.022 mm)	D-3652
Total:	1.6 mil (0.041 mm)	D-3652

Features

- Strong, and abrasion resistant.
- Water and chemical resistant.
- Long aging.
- Makes the best laminate choice for outdoor application.
- Helps prevent packing lists from being scuffed off.
- Guards information from damage from chemicals and water.
- Enhances clarity and sharpness of bar codes.
- Helps prevent labels from yellowing or drying out during normal label life.
- Holds tight to most cartons and containers.

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Available Sizes	Standard Widths:	2 in., 3 in., 4 in., 6 in.
	Available by Special Order:	Custom widths and lengths available on request, subject to minimum order requirements.
	Core Size (ID):	3 in.
	Lengths:	72 yds., bulk only

Application Techniques A line of in-stock dispensers including M707, M727, M797 is available to facilitate the use of Scotch® Label Protection Tape 356.

Storage Conditions Storage of Scotch® Tape 356 at 70°F (21°C) and 40-50% relative humidity is recommended.

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