

Scotch[®] Cellophane Film Tape 610



Technical Data

September, 2009

Product Description

Scotch[®] Cellophane Film Tape 610 is a high performance, transparent cellophane film tape featuring a high tack adhesive system. This product offers excellent adhesion, dispensing and handling properties.

Product Construction

Backing	Adhesive	Color	Available Sizes
Cellophane Film	Pressure Sensitive Rubber Resin	Transparent	¼", 3/8", ¾", 1", 1 ½", 2" 3" core size 72 yards in length

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:	43oz/in. width (47 N/100 mm)	D-3330
Elongation at Break:	15%	D-3759
Tape Thickness:		D-3652
Backing	1.43 mil (0.036 mm)	
Total	2.3 mil (0.058 mm)	
Tensile Strength:		D-3652
Machine Direction	23 lbs./in width (402N/100mm)	
Cross Direction	40 lbs./in width (700N/100mm)	

Features

- Dimensionally stable on the application up to 300°F (140°C)
- Easily dispensed.
- Excellent holding properties.
- Immediate adhesion to a variety of substrates.
- Controlled consistent unwind for reliable hand dispensing..

Storage

Store under normal conditions of 70° (21°C) and 50% R.H. in the original carton.

Shelf Life

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

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610

Technical Information

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ISO 9001:2000

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Printed in U.S.A.
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