



Scotch™ Filament Tape 8956

Product Data Sheet

October 2009

Supersedes: December 2003

Product Description A utility packaging tape reinforced with continuous glass filaments which gives tensile strength to the tape.

Key Features The ScotchPro™ bi-axially oriented polypropylene backing provides abrasion, moisture and scuff resistance. The adhesive is formulated to adhere adequately to fiberboard surfaces.

Construction

Adhesive Type	Synthetic Rubber Resin (Hot Melt)
Backing	BOPP
Reinforcement	Glass Yarns
Total Thickness AFERA 5006	120 µm
Core size (ID)	76 mm (3")
Colour	Transparent

Performance Characteristics

Adhesion to Stainless Steel AFERA 5001	8,0 N/cm
Tensile Strength AFERA 5004	260 N/cm
Elongation at Break AFERA 5004	6 %
Static Shear AFERA 5012	2000+ minutes

Storage	Store in clean dry place. Temperature of 21 °C and 50 % relative humidity are recommended.
Shelf Life	Scotch 8956 has a shelf life of 12 months from date of dispatch by 3M.
Precautionary Information	Refer to product label and Material Safety Data Sheet for health and safety information before using the product. For information please contact your local 3M Office. www.3M.com
For Additional Information	To request additional product information see address below
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