

# **Product Data Sheet**

October 2009

Supersedes: December 2003

Product Description

8959 is a general purpose tape reinforced with two directional (cross weave) glass filaments.

Key Features

The ScotchPro™ polypropylene backing provides excellent abrasion, moisture and scuff resistance.
The adhesive is specially formulated to provide good adhesion to fiberboard surfaces.

#### Construction

Synthetic Rubber Resin
(Hot Melt)
BOPP
Glass Yarns
130 µm
76 mm (3")
Transparent

## **Performance Characteristics**

Adhesion to Stainless Steel AFERA 5001	9,0 N/cm
Tensile Strength AFERA 5004	280 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 8959 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. <a href="https://www.3M.com">www.3M.com</a>
For Additional Information	To request additional product information see address below
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