

# Technical data sheet



Product: 8956

Manufacturer: 3M DEUTSCHLAND GMBH

Product group: KLEBEBAND

Article group: EINSEITIG

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## SCOTCH FILAMENT TAPE 8956

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Tewipack Uhl GmbH  
Industriestraße 15  
D-75382 Althengstett

Telephone:  
+49(0)7051/9297-0  
Fax:  
+49(0)7051/9297-99

E-Mail:  
info@tewipack.de  
Website:  
www.tewipack.de

Managing director:  
Alexander Uhl,  
Michael Uhl  
HRB 330424  
Amtsgericht  
Stuttgart

Bank details:  
Sparkasse  
Sindelfingen  
Pforzheim  
Calw  
BLZ 666 500  
85  
Konto 17 787

Commerzbank  
Sindelfingen  
BLZ 603 400 71  
Konto 8 001 166

Vereinigte  
Volksbank AG  
Böblingen  
BLZ 603 900 00  
Konto 80 089  
003

Postbank  
Stuttgart  
BLZ 600 100  
70  
Konto 146  
294 708



# 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

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

### Performance Characteristics

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

<b>Storage</b>	Store in clean dry place. Temperature of 21 °C and 50 % relative humidity are recommended.
<b>Shelf Life</b>	Scotch 8956 has a shelf life of 12 months from date of dispatch by 3M.
<b>Precautionary Information</b>	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="http://www.3M.com">www.3M.com</a>
<b>For Additional Information</b>	To request additional product information see address below
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Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications.  
This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations

**3M Adrique Francophone**  
Société à responsabilité limitée  
Au capital de 19.756.400 Dirhams  
Siège Social: ZF Ksar Almajaz Bureau  
6 Plateforme  
Lot n°2 Immeuble 4 zénith Tanger  
R.C : 74327, I.F. : 18745050

**3M Gulf Limited**  
Ein El Mreisseh  
Saint Charles City Center, 4th Floor  
P.O.Box: 11-5025  
Riad el Solh  
Beirut 1107 2180  
Lebanon

**3M Minnesota Mining & Manufacturing Nigeria Limited**  
No 2 Sheraton Opebi Link Road  
Ikeja  
Lagos  
Nigeria

**3M Arabia, LLC**  
Building 24-25 3M Saudi Arabia  
Zone C, Business Gate  
Airport Road Riyadh  
Saudi Arabia

**3M Gulf (Representation Office)**  
Suhaim Bin Hamad St., Al Mana Towers  
Tower B, 2nd Floor, Office No.4  
Doha Qatar  
P.O.Box 14684

**3M Pakistan**  
Islamic Chamber of Commerce Building  
ST-2/A, Block 9, KDA Scheme 5  
Clifton, Karachi  
Pakistan

**3M Egypt**  
Finance Center, New Cairo  
Plot 140, Banking Sector  
5th settlement, Cairo  
Egypt

**3M Kenya Ltd.**  
Victoria Towers, 3rd Floor  
Kilimanjaro Av, Upperhill  
Kenya

**3M South Africa & Sub-Saharan Africa**  
146A Kelvin Drive  
Woodmead, Sandton  
South Africa

**3M Gulf Limited**  
Dubai Internet City  
Building No. 11, 3rd Floor  
U.A.E

**3M Maroc**  
Société à responsabilité limitée  
Au capital de 18.000.000 de Dirhams  
Siège Social: 33  
lot la colline II Sidi Maarouf – Casablanca  
R.C:78517, I.F.: 1084514  
Morocco