# 3M SCOtCh™ Box Sealing Tape 3707

### Product Data Sheet

October 2009

Supersedes: September 2003

**Product Description** 3707 is a high performance box sealing tape with a biaxially

orientated polypropylene film backing and solvent (natural rubber

resin) adhesive.

**Key Features** The ScotchPro™ polypropylene backing resists splitting when

subjected to rough handling and absorbs impact shock.

The adhesive is specifically formulated to provide reduced noise

during application and good adhesion to fiberboard.

#### Construction

Adhesive Type	Natural Rubber Resin (Solvent)
Backing	BOPP
Total Thickness	
AFERA 5006	
	55 μm
Core size (ID)	76 mm (3")
Colour	Transparent, Buff

#### **Performance Characteristics**

Adhesion to Stainless Steel AFERA 5001	0,8 N/cm
Tensile Strength AFERA 5004	55 N/cm
Elongation at Break AFERA 5004	155 %
Static Shear AFERA 5012	4500+ minutes

Storage	Store in clean dry place. Temperature of 21 $\ensuremath{\mathfrak{C}}$ and 50 % relative humidity are recommended.
Shelf Life	Scotch 3707 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.se
For Additional Information	To request additional product information or to arrange for sales assistance, call: 08-92 22 50 Address correspondence to: 3M Svenska AB, Industri, 191 89 Sollentuna
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