Technical data sheet



Product: 3707

Manufacturer: 3M DEUTSCHLAND GMBH

Product group: **KLEBEBAND**

Article group: **EINSEITIG**

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SCOTCH™ BOX SEALING TAPE 3707

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3M Scotch™ Box Sealing Tape 3707

Product Data Sheet	May 2022
	Supersedes: October 2009
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	ВОРР
Total Thickness AFERA 5006	55 μm
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 & Shelf Life

Store at $16 \,^{\circ}\text{C} - 25 \,^{\circ}\text{C}$ and $40 - 65 \,^{\circ}\text{c}$ relative humidity in its original box. The product can be stored up to 18 months after production.

Note: The shelf life may be shortened if the original packaging is not properly sealed or stored in an environment with high temperatures or humidity

For Additional Information

To request additional product information, see address below.

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