

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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Scotch™ Box Sealing Tape 3707

Product Data Sheet

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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 |
| 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 °C – 25 °C and 40 - 65 % 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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