

Scotch® Storage Tape – Low noise

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Product Description

Manufactured in an ISO 9002 certified facility

This general purpose box sealing tape with a biaxially orientated polypropylene film backing and acrylic adhesive.

The polypropylene backing is conformable, provides edge tear and split resistance. The product offers good performance over broad temperature ranges; specifically in colder and damper applications; it adheres instantly to a variety of surfaces, including recycled fibreboard.

Physical Properties

Not for specification purposes

Adhesive Type : Acrylic- Water Based

Backing : 28 micron (0.028 mm) biaxially oriented polypropylene

Total Thickness : 50 micron (0.050 mm) AFERA 4006

Colour : Transparent, brown

Reference number and sizes: S5066 F6 transparent or Brown

sizes : 50 mm x 66 m Core Size : 76 mm (3")

Storage Conditions

Store behind present stock in a clean dry place. Temperature of 40 - 80°F (4-26°C) & 40-50% Relative Humidity are recommended. Rotate your stock. Under correct storage conditions the tape maintains its characteristics for one year (shelf life).

Performance Characteristics

Not for specification purposes

Adhesion to Stainless Steel: 2.6 N/cmAFERA 4001Tensile Strength: 50.0 N/cmAFERA 4004Elongation at Break: 160 %AFERA 4005Static Shear: 4,000+ minutesAFERA 4012

Application

Best applied at room temperature onto a clean, dry, dust-free fibreboard surface. Once applied the product performs well on fibreboard boxes subjected to temperatures below 0°C (32°F).

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.

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