



# Tartan™ Box Sealing Tape 369

## Product Data Sheet

October 2018  
Supersedes: April 2006

### Product Description

Tartan™ Box Sealing Tape 369 is a general purpose packaging tape used for non-critical box sealing applications. This product has a conformable backing and a pressure sensitive hot melt adhesive system. This construction provides a good closure for lightweight boxes exposed to minimal distribution hazards

### Key Features

- The ScotchPro™ polypropylene backing resists splitting when subjected to rough handling and absorbs impact shock.
- Best applied at room temperature onto a clean, dry, dust-free surface. Once applied the product performs well throughout all temperatures typically encountered by packaged products in shipping and storage environments – including deep-freeze.

### Construction

<b>Adhesive Type</b>	Pressure sensitive hot melt rubber-resin
<b>Backing</b>	BOPP (Biaxially Oriented Polypropylene film)
<b>Total Thickness</b> AFERA 5006:2008	41 µm ± 5%
<b>Colour</b>	Clear, Brown

### Performance Characteristics

<b>Adhesion to Stainless Steel</b> AFERA 5001:2008	4.2 N/cm
<b>Tensile Strength</b> AFERA 5004:2008	47 N/cm
<b>Elongation at Break</b> AFERA 5004:2008	162 %
<b>Static Shear</b> AFERA 5012:2008	>1000 minutes

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**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 12 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

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**For Additional Information**

To request additional product information or to arrange for sales assistance, call 0330 0538936. Address correspondence to: IATD, 3M United Kingdom Plc, 3M House, 4<sup>th</sup> Floor, Building 8, Exchange Quay, Salford Quays, Manchester, M5 3EJ.

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