

# ATG160

## 1.6 MIL REVERSE-WOUND ACRYLIC TRANSFER ADHESIVE TAPE

# INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

### DESCRIPTION

1.6 mil glass-filled acrylic pressure-sensitive adhesive, reverse-wound and applied to an easy release treated poly-coated white kraft (SCK) paper liner. Offers high shear strength with excellent adhesion properties at all temperatures and resistance to ultra-violet (UV). Adheres well to a variety of surfaces. Wound on 1" I.D. plastic cores to accommodate ATG (adhesive transfer gun) dispensers. Product is not repulpable.

### PRODUCT APPLICATION

For industrial, commercial or consumer use. For photo mounting, scrapbooking, matting, picture framing, splicing (paper, films or foils), and a variety of general purpose attachment or joining of two surfaces.

**ISO 18916 Photo Safe.**

### NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

<b>Adhesive</b>	Solvent Acrylic
<b>Adhesion to Steel</b> (oz/in of width)	40 (10.9 N/25mm)
<b>Adhesion to PE</b> (oz/in of width)	9 (2.5 N/25mm)
<b>Adhesion to PP</b> (oz/in of width)	16 (4.4 N/25mm)
<b>Thickness</b> w/o liner (mils)	1.6 (0.04 mm)
<b>Total Thickness</b> (mils)	4.8 (0.122 mm)
<b>Service Temperature</b> (short term)	250°F (121°C)
(long term)	140°F (60°C)
<b>Color</b>	Clear



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EFFECTIVE: 5/11