

ATA500

5 MIL ACRYLIC TRANSFER ADHESIVE TAPE

DESCRIPTION

5.0 mil glass-filled unsupported acrylic pressure-sensitive adhesive applied to an easy release treated densified kraft paper liner. A premier product. Offers high shear strength with excellent adhesion properties across a broad range of temperatures and resistance to ultra-violet (UV). Excellent heat stability and resistant to plasticizers. Adheres well to a variety of surfaces including those having LSE (low-surface-energy) and various metals. Product is not repulpable.

PRODUCT APPLICATION

Lamination to textured surfaces (i.e. foams, felt, fabrics, etc.) clear mounting/fastening, nameplate mounting, assembling outdoor displays, splicing corrugated and paper, bonding/mounting of overlay materials, vinyl and decorative plastic trim, self-adhesive business forms, and any application that requires the joining of two surfaces.



intertape polymer group®

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EFFECTIVE: 04/14

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

NOMINAL VALUES

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

Adhesive	Solvent Acrylic - Glass filled
Color	Clear
Adhesion to Steel (oz/in of width)	90 (24.6 N/25mm)
Adhesion to PE (oz/in of width)	45 (12.3 N/25mm)
Adhesion to PP (oz/in of width)	70 (19.1 N/25mm)
Thickness w/o liner (mils)	5.0 (0.127 mm)
Total Thickness (mils)	8.7 (0.22 mm)
Service Temperature (short term)	400°F (205°C)

