

A100

2 MIL CLEAR ACRYLIC TRANSFER ADHESIVE TAPE

PRODUCT DESCRIPTION

Transfer Adhesive

A100 is a clear, high performance, unsupported acrylic transfer adhesive that features excellent permanent adhesion over a broad temperature range and superior long term aging characteristics. The adhesive also shows very good resistance to oils, grease, and plasticizer migration. The product is supplied on a 76# polycoated kraft liner with a smooth surface to provide moisture stability as well as faster substrate wet out.

FEATURES & BENEFITS

- Bonds well to metals, glass, wood, and high
- High shear strength
- Good chemical and plasticizer resistance
- Excellent UV resistance
- Moisture stable polycoated kraft liner

PRODUCT CONSTRUCTION



PRODUCT SPECIFICATIONS

Test	Typical Value	Typical Value (Metric)	Test Method
Adhesive Thickness	2.00 mils	0.051 mm	PSTC-133
Peel Adhesion	60 oz/in	16.67 N/25mm	PSTC-101
Tack	48 oz	1361 g	ASTM D 2979
Shear Adhesion	168 hrs @ 2.2 psi	168 hrs @ 15.2 kPa	PSTC-107
Minimum Service Temperature	-40 °F	-40 °C	
Maximum Service Temperature	300 °F	149 °C	

Tested values are typical under standard conditions and are not intended to be used for specification development. Technical data is believed to be true and accurate; Adhesive Applications recommends that the purchaser test for performance and fitness of use in all applications.

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