

TECHNICAL DATASHEET: A702 Clear Acrylic High Temperature Adhesive Tape

PRODUCT DESCRIPTION

This adhesive is a single-coated, self-wound polyester (PET) film tape coated with an acrylic adhesive.

TYPICAL APPLICATIONS

 Designed for superior performance in high temperature applications

PRODUCT FEATURES & BENEFITS

- · Superior high temperature resistance
- · Bonds to a wide variety of substances
- · Excellent shear strength
- · Smooth unwind

TECHNICAL DATA	VALUE	TEST METHOD / STANDARD
ADHESIVE THICKNESS	1.50 mils	PSTC-133
CARRIER THICKNESS	2.00 mils	PSTC 133
TOTAL THICKNESS	3.50 mils	PSTC-133
ADHESIVE TYPE	Acrylic	
ADHESIVE SYSTEM	Permanent Adhesive	
ADHESIVE SIDE	Single Sided	
COLOR	Clear	
PEEL ADHESION	54 oz/in	PSTC-101
TACK	30 oz/in	ASTM D2979
SHEAR ADHESION @ 2.2 psi	168 hrs	PSTC 107
TENSILE STRENGTH	50 lb/in	PSTC 131
MINIMUM SERVICE TEMPERATURE	-40°F	
MAXIMUM SERVICE TEMPERATURE	300°F	