APR1510

PERMANENT / REMOVABLE DOUBLE COATED ACRYLIC ADHESIVE TAPE

PRODUCT DESCRIPTION

Double Coated Tape

APR1510 is a differential double coated polyester (PET) film tape, coated on the exposed side with a strong permanent acrylic adhesive and on the liner side with a removable acrylic adhesive. The product is designed for adhesion to a wide variety of materials on the exposed side, and residue free removability on the liner side. The product is supplied on a moisture stable polycoated paper liner.

FEATURES & BENEFITS

- Permanent / removable acrylic tape
- Good conformability
- Liner side adhesive provides secure bond, while allowing repositionability and clean removal
- Moisture stable, lay-flat polycoated liner

PRODUCT CONSTRUCTION



PRODUCT SPECIFICATIONS

Test	Side	Typical Value	Typical Value (Metric)	Test Method
Product Thickness (Total)		3.5 mils	0.089 mm	PSTC-133
Adhesive Thickness	(LN)	1 mils	0.025 mm	PSTC-133
Carrier Thickness		1 mils	0.025 mm	PSTC-133
Adhesive Thickness	(EX)	1.5 mils	0.038 mm	PSTC-133
Peel Adhesion	(LN)	22 oz/in	6.11 N/25mm	PSTC-101
	(EX)	80 oz/in	22.23 N/25mm	PSTC-101
Tack	(LN)	30 oz	851 g	ASTM D2979
	(EX)	45 oz	1276 g	ASTM D2979
Shear Adhesion	(LN)	>168 hrs@2.2psi	>168 hrs@15.2kPa	PSTC-107
	(EX)	>48 hrs@2.2psi	>48 hrs@15.2kPa	PSTC-107
Tensile Strength		25 lb/in	109 N/25mm	PSTC-131
Min. Service Temperature		-20 °F	-29 °C	
Max. Service Temperature		250 °F	121 °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.

Adhesive Applications - The Adhesive Solutions Company

41 O'Neill Street Easthampton, MA 01027 413-527-7120 Main 800-356-3572 Toll Free U.S.

Rev

1/14/2019



www.adhesiveapps.com