1016

1/16” WHITE POLYETHYLENE DOUBLE COATED FOAM TAPE

PRODUCT DESCRIPTION

Double Coated Tape

1016 is a 1/16” thick white closed cell, crosslinked polyethylene foam coated on both sides with a high performance rubber based adhesive. This product is supplied on a white glassine paper liner.

FEATURES & BENEFITS

- Strong adhesion to low surface energy materials
- Excellent quick stick
- Great shear strength
- Easily die cut

PRODUCT CONSTRUCTION



PRODUCT SPECIFICATIONS

Test	Typical Value		Typical Value (Metric)		Test Method
Product Thickness (Total)	66.50	mils	1.689	mm	PSTC-133
Adhesive Thickness (Liner Side)	2.00	mils	0.051	mm	PSTC-133
Carrier Thickness	62.50	mils	1.588	mm	PSTC-133
Adhesive Thickness (Exposed Side)	2.00	mils	0.051	mm	PSTC-133
Peel Adhesion	*90	oz/in	25.00	N/25mm	PSTC-101
Tack	34	oz	964	g	ASTM D 2979
Shear Adhesion	>168	hrs @ 2.2 psi	>168	hrs @15.2 kPa	PSTC-107
Normal Tensile	45	psi	31	N/cm^2	
Minimum Service Temperature	-20	°F	-29	°C	
Maximum Service Temperature	160	°F	71	°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.

* Peel Adhesion max value is recorded as a result of foam destruction during test

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