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Surface Preparation

It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied be clean, dry, and free of grease or oil.

Temperatures

Min Application Temp	50° F	10° C
Max Continuous Operating Temp	175° F	79° C
Max Intermittent Operating Temp	200° F	93° C

Storage and Shelf Life

One year when stored at 70°F (21°C) 50% RH out of direct

PRODUCT DESCRIPTION

Applications

Designed for bonding to a wide range of wood, metal and plastic substrates where foam thickness is required for conformability or shock resistance.

Features

Specially formulated rubber based adhesive
White 1/32" foam carrier

Benefits

Combines high tack and adhesion with excellent shear performance
Conformability to irregular surfaces

PRODUCT DATA

Product Construction

		Test Methods: PSTC-133	
		<u>US Mils</u>	<u>MM's</u>
Unwind Adhesive	Rubber Based	2.4	0.06
Carrier	5# White PE Foam	31.0	0.79
Liner Adhesive	Rubber Based	2.4	0.06
Liner	60# Densified Kraft	3.6	0.09
	Total Construction	39.5	1.00

Adhesive Properties

Peel Adhesion

2 mil PET 180° 12" / min Initial		Test Method(s): PSTC-101, ASTM D-3330, STD-10		
<u>Substrate</u>	<u>Test Side</u>	<u>Lbf / in</u>	<u>US Oz / in</u>	<u>N / Meter</u>
SS	Liner	7.0	112	1226
	Unwind	7.0	112	1226

Peel Adhesion

2 mil PET 90° 12" / min Initial		Test Method(s): PSTC-101, ASTM D-3330, STD-10		
<u>Substrate</u>	<u>Test Side</u>	<u>Lbf / in</u>	<u>US Oz / in</u>	<u>N / Meter</u>
SS	Liner	8.0	128	1401
	Unwind	8.0	128	1401

Loop Tack

2 mil PET 20" / min Initial		Test Method(s): PSTC-16, STD-7		
<u>Substrate</u>	<u>Test Side</u>	<u>Lbf / in</u>	<u>US Oz / in</u>	<u>N / Meter</u>
SS	Liner	15.5	248	2714
	Unwind	15.5	248	2714

Static Shear

2 mil PET @ 72°F / 22°C 1/2" sq (3.25 cm2) 2500 g		Test Method(s): PSTC-107, ASTM D 3654, STD-9		
<u>Substrate</u>	<u>Test Side</u>	<u>Min to Fail</u>		
SS	Liner	> 10,000		
	Unwind	> 10,000		

Static Shear

2 mil PET @ 72°F / 22°C 1" sq (6.5 cm2) 2500 g		Test Method(s): PSTC-107, ASTM D 3654, STD-9		
<u>Substrate</u>	<u>Test Side</u>	<u>Min to Fail</u>		
SS	Liner	> 10,000		
	Unwind	> 10,000		

Limited Warranty

All statements, technical information and recommendations concerning products sold or samples provided by AVERY DENNISON are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All products are sold and samples of products provided with the understanding that PURCHASER has independently determined the suitability of such products for its purposes. AVERY DENNISON warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year* after the initial date of shipment, AVERY DENNISON shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with AVERY DENNISON's standards, correct such defects by suitable repair or replacement without charge at AVERY DENNISON's plant or at the location of the products (at AVERY DENNISON's election) provided, however, if AVERY DENNISON determines that the repair or replacement is not commercially practical, AVERY DENNISON shall issue credit in favor of PURCHASER in an amount not to exceed the purchase price of the products.

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THE LISTED VALUES ARE TYPICAL AND NOT INTENDED TO SERVE AS PRODUCT SPECIFICATIONS
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