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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	125° F	52° C
Max Intermittent Operating Temp	150° F	66° C

Storage and Shelf Life

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

PRODUCT DESCRIPTION

Applications

Designed to bond to a wide variety of substrates. It offers clean removability after short periods of time.

Features

Polyester carrier
 Densified kraft liner
 Specially designed dual adhesive system

Benefits

Excellent slitting and die-cutting
 Removable adhesive on liner side, with a high tack permanent on the unwind side.
 Permanent adhesive is an excellent foam bonding adhesive

PRODUCT DATA

Product Construction

		Test Methods: PSTC-133	
		<u>US Mils</u>	<u>MM's</u>
Unwind Adhesive	Rubber Based	1.9	0.05
Carrier	Polyester	0.5	0.01
Liner Adhesive	Rubber Based	0.8	0.02
Liner	80 # Densified Kraft	4.6	0.12
	Total Construction	7.8	0.20

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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Adhesive Properties

Peel Adhesion

2 mil PET 180° 12" min Initial	
<u>Substrate</u>	<u>Test Side</u>
SS	Liner
	Unwind

Test Method(s): PSTC-101, ASTM D-3330, STD-10

<u>Lbf / in</u>	<u>US Oz / in</u>	<u>N / Meter</u>
2.7	43	473
7.1	114	1243

Loop Tack

2 mil PET 20" min Initial	
<u>Substrate</u>	<u>Test Side</u>
SS	Liner
	Unwind

Test Method(s): PSTC-16, STD-7

<u>Lbf / in</u>	<u>US Oz / in</u>	<u>N / Meter</u>
2.5	40	438
4.1	66	718

Static Shear

2 mil PET 72°F / 22°C @ Initial	
<u>Substrate</u>	<u>Test Side</u>
SS	Liner
	Unwind

Test Method(s): PSTC-107, ASTM D 3654, STD-9
 1" sq (6.5 cm2) 5.5 lbs (2.5 kg)

<u>Min to Fail</u>
> 150
> 250