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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	150° F	66° C
Max Intermittent Operating Temp	175° F	79° C

Storage and Shelf Life

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

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.

This warranty is exclusive and is in lieu of any implied warranty of merchantability, fitness for a particular purpose or other warranty of quality, whether express or implied, except the warranty of title and against patent infringement. No waiver, alteration, additions or modifications of the foregoing conditions shall be valid unless made in writing and manually signed by an officer of Avery Dennison. *Or in the time period stated on the specific product specification sheet, if any, and if not then on the specific product information literature in effect at time of shipment.

Limitation of Liability

In no event shall AVERY DENNISON be liable for any incidental or consequential damages, including but not limited to, loss of profit, loss of use of production or loss of capital. The remedies of PURCHASER set forth herein are exclusive and the total liability of AVERY DENNISON with respect to any contract, or anything done in connection therewith such as the performance or breach hereof, or from the manufacture, sale, delivery, resale, installation or use of products whether arising out of contract, negligence, strict tort, or under any warranty, or otherwise, shall not exceed the purchase price of the products upon which the liability is based.

PRODUCT DESCRIPTION

Applications

Developed as an economical general purpose product
Excellent for foam laminating

Features

Rubber-based adhesive system
Film carrier
Densified kraft release liner

Benefits

Bonds to a broad range of substrates
Stability in processing and die-cutting

PRODUCT DATA

Product Construction

Test Methods: PSTC-133

		<u>US Mils</u>	<u>MM's</u>
Unwind Adhesive	Rubber Based	1.7	0.04
Carrier	Polyester	0.5	0.01
Liner Adhesive	Rubber Based	1.4	0.03
Liner	60 # Densified Kraft	3.6	0.09
	Total Construction	7.1	0.18

Adhesive Properties

Peel Adhesion

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

2 mil PET 180° 12" min

<u>Substrate</u>	<u>Test Side</u>	<u>Lbf / in</u>	<u>US Oz / in</u>	<u>N / Meter</u>
SS	Liner	7.8	124	1357
	Unwind	9.1	145	1590
ABS	Liner	5.5	89	970
	Unwind	7.0	112	1222
PP	Liner	5.4	86	939
	Unwind	6.7	108	1178
Talc PP	Liner	4.8	77	846
	Unwind	5.4	87	951
LDPE	Liner	4.0	64	706
	Unwind	4.6	74	811
HDPE	Liner	4.8	77	839
	Unwind	5.1	82	895
TPO	Liner	7.1	113	1236
	Unwind	8.7	139	1520
Painted Metal	Liner	6.4	102	1121
	Unwind	8.6	138	1509

Loop Tack

2 mil PET 180° 20" min

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	12.6	202	2208
	Unwind	14.0	225	2458

Static Shear

2 mil PET @ 72°F / 22°C 1" sq (6.5 cm²) 5.5 lbs (2.5 kg)

Test Method(s): PSTC-107, ASTM D 3654, STD-9

<u>Substrate</u>	<u>Test Side</u>	<u>Min to Fail</u>
SS	Liner	>1.200
	Unwind	>1.200