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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

Designed for bonding to wide variety of polyester urethane, polyether urethane and polyethylene foams used in gasketing, sealing and sound dampening applications

Features

Foam bonding rubber based adhesive on the unwind side
 High performance rubber based adhesive
 Heavy natural board release liner

Benefits

Ease of die-cutting and liner removability
 Specially formulated unwind adhesive bonds to a wide variety of foam materials

PRODUCT DATA

Product Construction

Test Methods: PSTC-133

		<u>US Mils</u>	<u>MM's</u>
Unwind Adhesive	Rubber Based	2.0	0.05
Carrier	Polyester	0.5	0.01
Liner Adhesive	Rubber Based	1.5	0.04
Liner	12 Point Natural Board	12.5	0.32
	Total Construction	16.5	0.42

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	7.4	119	1303
	Unwind	7.7	124	1354
ABS	Liner	6.3	101	1107
	Unwind	6.2	100	1091
PP	Liner	5.9	94	1030
	Unwind	4.3	68	744
Talc PP	Liner	5.3	85	928
	Unwind	4.4	70	762
LDPE	Liner	4.2	67	728
	Unwind	3.0	48	529
HDPE	Liner	4.3	69	758
	Unwind	1.5	24	259
TPO	Liner	7.1	113	1238
	Unwind	4.2	67	728
Painted Metal	Liner	6.7	106	1164
	Unwind	6.4	102	1119

Loop Tack

2 mil PET 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	12.1	193	2115
	Unwind	6.2	99	1080

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	> 10,000
	Unwind	> 250