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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

### 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

Foam bonding where elevated service temperatures or wrapped configurations are present  
Readily bonds to a broad variety of foams and plastics

### Features

Patented high performance acrylic adhesive on the unwind side  
Excellent environmental and chemical resistance  
Meets several OEM performance specifications  
Heavy 12 point natural board release liner

### Benefits

Plasticizer resistant acrylic formulation  
Release liner is optimized for die-cutting, dimensional stability and for easy handling and liner removal  
Ester and urethane foam bonding at 200 F.

## PRODUCT DATA

### Product Construction

Test Methods: PSTC-133

		US Mils	MM's
Unwind Adhesive	Acrylic	1.5	0.04
Carrier	Polyester	0.5	0.01
Liner Adhesive	Rubber Based	1.3	0.03
Liner	12 Point Natural Board	12.5	0.32
	Total Construction	15.8	0.40

### Adhesive Properties

#### Peel Adhesion

2 mil PET 180° 12" / min

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

Substrate	Condition	Lbf / in	US Oz / in	N / Meter
SS	Liner - Initial	6.7	107	1173

ABS	Liner - Initial	6.0	96	1051
PP	Liner - Initial	5.3	85	928
Talc PP	Liner - Initial	5.3	85	928
HDPE	Liner - Initial	4.3	69	753
TPO	Liner - Initial	4.5	72	788
Painted Metal	Liner - Initial	6.0	96	1051
Aluminum	Liner - Initial	6.8	109	1191
Glass	Liner - Initial	7.2	115	1261

### Static Shear

2 mil PET  
Substrate  
SS

1" sq (6.5 cm2)  
Test Side  
Liner

Test Method(s): PSTC-107, ASTM D 3654, STD-9  
2500 g  
**Min to Fail**  
**> 10,000**

### SAFT

Foil  
Substrate  
SS

1" sq (6.5 cm2) 1000 g  
Test Side  
Liner

Test Method(s): ASTM D 3654, STD-243  
**Fail Temp**  
**161° F**