



Specialty Tape Division

Distributed By:

Metro Supply Company
 Twelve Andrews Drive
 Woodland Park, NJ 07424
 www.MetroSupplyCompany.com
 888-75-METRO

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	10° F	- 12° C
Max Continuous Operating Temp	200° F	93° C
Max Intermittent Operating Temp	250° F	121° C

Storage and Shelf Life

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



General Use Tape Surface Burning Characteristics

UL 723	Flame Spread	0
	Smoke Developed	0
		772S

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

Closure system tape with Lamtec ASJ 30J insulation facing

Features

Specially formulated antimicrobial acrylic adhesive
 Excellent adhesion and quick stick
 High strength reinforced facestock.
 Application temperature as low as 10° F
 PSA complies with South Coast Air Quality Management District's (SCAQMD) Rule 1168.

Benefits

Excellent bond to Lamtec ASJ 30J insulation facing
 Excellent initial tack and long-term adhesion
 Tested in accordance with UL 723

PRODUCT DATA

Product Construction

Carrier	Foil Laminate	US Mils	MM's
Adhesive	Acrylic	9.0	0.23
Liner	60# Densified Kraft	1.7	0.04
	Total Construction	3.6	0.09
		14.3	0.36

Test Methods: PSTC-33

Adhesive Properties

Peel Adhesion

Product 180° 12" / min @ 72°F / 22°C Test Method(s): PSTC-3, ASTM D-3330, STD-10

Substrate	Lbf / in	US Oz / in	N / Meter
SS	> 5.0	80	876

Tensile Elongation

Product MD Test Method(s): PSTC-31, STD-3A,B,C

Substrate	Lbf / in	%
Product	55	< 1

Tensile Elongation

Product CD Test Method(s): PSTC-31, STD-3A,B,C

Substrate	Lbf / in	%
Product	50	< 1

TLMI Release

Product 90° 300" / min Test Method(s): PSTC-4, STD-8

Substrate	Gf / 2 in w
Product	50

LEED® Point Contributor

* **Contributes to Energy Atmosphere (EA) credit 1**

* **Contributes to Indoor Environmental Quality (IEC) credit 4.**

VOC Content

Product Test Method(s): SCAQMD Rule 1168

Substrate	g/L
Product	< 15