



Specialty Tape Division

Distributed By:

Metro Supply Company
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 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.

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PRODUCT DESCRIPTION

Applications

Specially designed for taping joints and seams against moisture and vapor foil jacketing facing and FSK blankets.

Features

Specially formulated antimicrobial acrylic adhesive
 Dead soft aluminum foil
 Excellent adhesion and quick stick
 Application temperature as low as 10° F

Benefits

Conformability to curved surfaces
 Strong bond to a variety of substrates
 Tested in accordance with UL 723
 PSA complies with South Coast Air Quality Management District's (SCAQMD) Rule 1168.
 Meets Parts 2 and 5 of Annex 1 of the IMO FTP Code (US Coast Gaurad Approval # 164,112/126/0)

PRODUCT DATA

Product Construction

		Test Methods: PSTC-33	
		<u>US Mil's</u>	<u>MM's</u>
Carrier	Aluminum Foil	2.0	0.05
Adhesive	Acrylic	1.7	0.04
Liner	60# Densified Kraft	3.6	0.09
	Total Construction	7.3	0.19

Adhesive Properties

Peel Adhesion

Product 180° 12" / min Initial Test Method(s): PSTC-3, ASTM D-3330, STD-10

<u>Substrate</u>	<u>Lbf / in</u>	<u>US Oz / in</u>	<u>N / Meter</u>
SS	5.5	88	963

Loop Tack

Product 20" / min Initial Test Method(s): PSTC-5, STD-7

<u>Substrate</u>	<u>Lbf / in</u>	<u>US Oz / in</u>	<u>N / Meter</u>
SS	8.5	136	1488

TLMI Release

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

<u>Product</u>	<u>Gf / 2 in w</u>
	30

LEED® Point Contributor

- * **Contributes to Energy Atmosphere (EA) credit 1**
- * **Contributes to Indoor Environmental Quality (IEC) credit 4.1**

VOC Content

Product Test Method(s): SCAQMD Rule 1168

<u>Product</u>	<u>g / L</u>
	< 15