



# FASSON<sup>®</sup> 0802

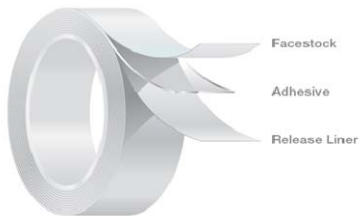
Specially designed for taping joints and seams against moisture and vapor foil jacketing facings.

**FEATURES:**

- Dead soft aluminum foil
- Excellent adhesion and quick stick
- Product reliability
- PSA complies with South Coast Air Quality Management District's (SCAQMD) Rule 1168

**BENEFITS:**

- Conformability to curved surfaces
- Strong bond to a variety of substrates
- Tested in accordance with UL 723
- Made in the USA



**CONSTRUCTION:**

**Adhesive:**

Rubber Based

**Carrier:**

Aluminum Foil

**Liner:**

40# Calendered Kraft



**General Use Tape Surface Burning Characteristics**

<b>UL 723</b>	Flame Spread	10
	Smoke Developed	15
		<b>772S</b>

**LEED<sup>®</sup> Point Contributor**

- Contributes to Energy Atmosphere (SA) Credit 1
- Contributes to Indoor Environmental Quality (IEC) Credit 4.1

**FASSON® 0802**

Physical Properties	Typical Values	
	US Mils	MM's
<b>THICKNESS</b>		
Carrier	2.0	0.05
Adhesive	2.0	0.05
Liner	2.5	0.06
Total	6.5	0.17

\*PSTC-133

**PEEL ADHESION**

Product 180° 12" / min Initial

Substrate	Lbf / in	US Oz / in	N / Meter
SS	11.4	82	1996

\*PSTC-101, ASTM D-3330, STD-10

**LOOP TACK**

Product 180° 20" / min Initial

Substrate	Lbf / in	US Oz / in	N / Meter
SS	3.7	59	648

\*PSTC-16, STD-7

**STATIC SHEAR**Product @ 72°F / 22°C 1/2" sq (3.25 cm<sup>2</sup>) 2.2 lbs (1 kg)

Substrate	Min to Fail
SS	>10,000

\*PSTC-107, ASTM D 3654, STD-9

**STATIC SHEAR**Product @ 150°F / 65°C 1" sq (6.5 cm<sup>2</sup>) 10 lbs ( 4.5 kg)

Substrate	Min to Fail
SS	>10,000

\*PSTC-107, ASTM D 3654, STD-9

**VOC CONTENT**

Product

Substrate	g / L
Product	<15

\*PSTC-107, ASTM D 3654, STD-9

Min Application Temp	50°F	10°C
Max Continuous Operating Temp	175°F	79°C
Max Intermittent Operating Temp	200°F	93°C

\*TEST METHODS

Note: The listed values are typical only and not intended to serve as product specifications

**APPLICATION TECHNIQUES**

- It is essential with all pressure-sensitive tapes the application surface is clean, dry and free of grease and oil
- Bond strength is dependent upon the amount of adhesive-to-surface contact developed
- Note that different pressure, time and temperature on different (firm / rigid) surface achieves different performance

**STORAGE AND SHELF LIFE**

The shelf life of the product is one year when stored at 18-22°C / 64-72°F, 30-70% relative humidity and out of direct sunlight, in original packaging.

Please refer to [Tapes.AveryDennison.com](http://Tapes.AveryDennison.com) for complete terms and conditions, including warranty terms, relating to this product. You should periodically review the site as terms and conditions are subject to change without notice.

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