



FASSON® 0802

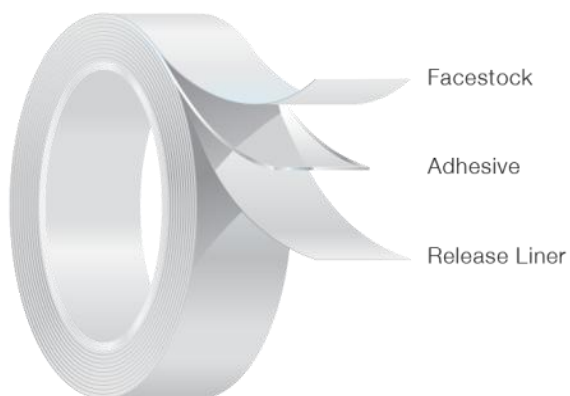
Specially designed for taping joints and seams against moisture and vapor foil jacketing facings.

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:

Carrier:

Aluminum Foil

Adhesive:

Rubber

Liner:

Densified Kraft



General Use Tape Surface Burning Characteristics to

UL 723	Flame Spread	10
	Smoke Developed	15
722S		

LEED® Point Contributor

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

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Adhesive Properties:		Typical Values		
Thickness	Test Method(s): PSTC-133	US Mils	MM's	Microns (µm)
Liner:		3.2	0.08	81
Adhesive:		2.0	0.05	51
Carrier:		2.0	0.05	51
Total Caliper:		7.2	0.18	183

PEEL ADHESION		Test Method(s): PSTC-101, ASTM D-3330, STD-10		
Product	180°	12" min		
Substrate	Initial	Lbf / In	US Oz / In	N / Meter
SS		11.4	182	1996

LOOP TACK		Test Method(s): PSTC-16, STD-7		
Product	180°	20" / min		
Substrate	Initial	Lbf / In	US Oz / In	N / Meter
SS		3.7	59	648

STATIC SHEAR		Test Method(s): PSTC-107, ASTM D 3654, STD-9		
Aluminum Foil	1/2" sq (3.25 cm2)			
Substrate	Initial	Min to Fail		
SS	2.2 lb (1.0 kg)	> 10,000		

STATIC SHEAR		Test Method(s): PSTC-107, ASTM D 3654, STD-9		
Aluminum Foil	1" sq (6.5 cm2)	10 lb (4.5 kg)		
Substrate	@ 150°F / 65°C	%		
SS		> 10,000		

VOC Content				
Product				
Substrate		g / L		
Product		< 15		

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

THE LISTED VALUES ARE TYPICAL AND NOT INTENDED TO SERVE AS PRODUCT SPECIFICATIONS

APPLICATION TECHNIQUES

- 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
- Bond strength is dependent upon the amount of adhesive-to-surface contact developed
- Note that different pressure, time and temperature on different (film / rigid) surface achieves different performance

STORAGE / SHELF LIFE

- One year when stored at 64-72°F (18-22°C) / 30-70% relative humidity, out of direct sunlight and in original packaging.

Please refer to 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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