



# FASSON® 0808

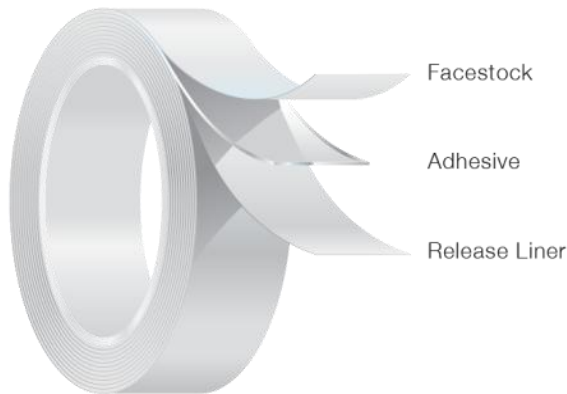
Specially designed for taping joints and seams against moisture and vapor foil jacketing facing and FSK blankets.

### FEATURES:

- Specially formulated antimicrobial, extreme weather, COLD TOUGH™ acrylic adhesive
- Dead soft aluminum foil
- Excellent adhesion and quick stick
- PSA complies with South Coast Air Quality Management District's (SCAQMD) Rule 1168
- UL ISO 5659 and IMO A.653 Recognition under File No. PIZT.R7078
- UL 723 Recognition under File No. BVYS.R7078
- UL ULC S102 Recognition under File No. BVYS7.R7078

### BENEFITS:

- Conformability to curved surfaces
- Strong bond to a variety of substrates
- Meets Parts 2 and 5 of Annex 1 of the IMO FTP Code
- All Weather Acrylic Insulation Sealant Tape
- Application temperature as low as 0° F
- Made in the USA



### CONSTRUCTION:

#### Carrier:

Aluminum Foil

#### Adhesive:

COLD TOUGH™ Acrylic

#### Liner:

Densified Kraft



#### General Use Tape Surface Burning Characteristics to

UL 723	Flame Spread	5
	Smoke Developed	5
<b>722S</b>		

#### 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:		1.7	0.04	43
Carrier:		2.0	0.05	51
Total Caliper:		6.9	0.18	175

PEEL ADHESION		Test Method(s): PSTC-101, ASTM D-3330, STD-10		
Product 180° 12" min				
Substrate		Lbf / In	US Oz / In	N / Meter
SS	Initial	4.0	64	700

LOOP TACK		Test Method(s): PSTC-16, STD-7		
Product 180° 20" / min				
Substrate		Lbf / In	US Oz / In	N / Meter
SS	Initial	6.0	96	1051

TLCMI RELEASE		Test Method(s): PSTC-4, STD-8		
Product 90°				
Substrate		Gf / 2 In w		
SS	Initial 300" / min	30.0		

STATIC SHEAR		Test Method(s): PSTC-107, ASTM D 3654, STD-9		
Product 1" sq (6.5 cm <sup>2</sup> ) 2500 g				
Substrate		Min to Fail		
SS	Initial	> 1,000		

VOC Content				
Product				
Substrate		%		
Product		< 15		

TEMPERATURES	° F	° C
Min Application Temp	0 ° F	-17 ° C
Max Continuous Operating Temp	200 ° F	93 ° C
Max Intermittent Operating Temp	325 ° F	162 ° 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](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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