



FASSON® 0808

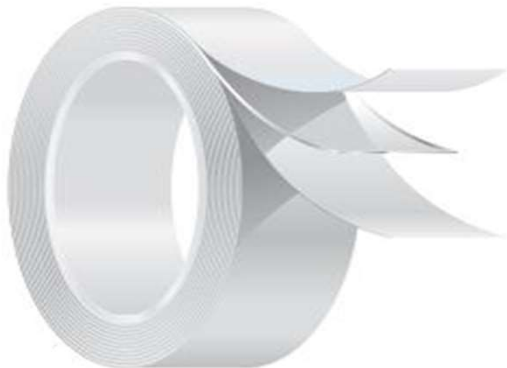
Avery Dennison FASSON® 0808 was specially designed for taping joints and seams against moisture and vapor foil jacketing facing and FSK blankets.

FEATURES

- Dead soft aluminum foil
- Specially formulated antimicrobial, extreme weather, COLD TOUGH® acrylic adhesive
- PSA complies with CDPH Standard Method V1.2
- UL 723 (ASTM E84) & ULC S102 classified products under UL File No. BVYS.R7078

BENEFITS

- Conformability to curved surfaces
- Application temperature as low as 0° F
- CDPH V1.2 recognized by USGBC LEED, WELL building standard, ANSI/GBI 01-2019, and more
- All Weather Acrylic Insulation Sealant Tape
- Made in the USA



CONSTRUCTION:

Liner:

60# White Kraft

Adhesive:

COLD TOUGH® Acrylic

Carrier:

Aluminum Foil

		General Use Tape Surface Burning Characteristics to	
UL 723	Flame Spread	5	
	Smoke Developed	5	

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Adhesive Properties:		Typical Values		
Thickness	ASTM D3652	US Mils	MM's	Micron's (µm)
Liner		3.6	0.09	91
Adhesive		1.7	0.04	43
Carrier		2.0	0.05	51
Total Caliper without Liner:		3.7	0.09	94
Total Caliper:		7.3	0.19	185

Peel Adhesion		ASTM D3330		
180° 12 in (300 mm) min @ Room Temp				
Substrate		Lbf / in	N / Meter	
SS	INITIAL	4.0	704	

Loop Tack		ASTM D6195		
180° 20 in (508 mm) / min @ Room Temp				
Substrate		Lbf / in	N / Meter	
SS	INITIAL	6.0	1,057	

Static Shear		ASTM D3654		
180° 1" sq (6.5 cm ²) 2500 g @ Room Temp				
Substrate		Min to Fail		
SS	INITIAL	> 1,000		

TLMI Release		ASTM D5375		
90° 300 in (7620 mm) / min @ Room Temp				
Substrate		Gf / 2 in w		
Product	INITIAL	30.0		

VOC		mg / m ³		
Product		< 0.5		

TEMPERATURES		° F	° C
Minimum Application Temperature		0° F	-18° C
Maximum Continuous Operating Temperature		200° F	93° C
Maximum Intermittent Operating Temperature		325° F	165° 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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