



FASSON® 0803

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
- Highly conformable dead soft 1.5 mil foil carrier
- Excellent adhesion and quick stick
- Application temperature as low as 0° F
- PSA complies with South Coast Air Quality Management District's (SCAQMD) Rule 1168.
- UL 723 Recognition under File No. BVYS.R7078
- UL ULC S102 Recognition under File No. BVYS7.R7078

Facestock Adhesive Release Liner

General Use Tape Surface Burning Characteristcs to UL 723 Flame Spread 0

Smoke Developed 5 722S

BENEFITS:

- Conformability to curved surfaces
- Strong bond to a variety of substrates
- All weather acrylic insulation sealant tape
- Made in the USA

CONSTRUCTION:

Carrier: Foil Laminate Adhesive: COLD TOUGH™ Acrylic Liner: Densified Kraft

LEED® Point Contributor

Contributes to Energy Atmosphere (SA) Credit 1

Contributes to Indoor Environmental Quality (IEC) Credit 4.1



FASSON® 0803 Adhesive Properties:			Typical Values	
Thickness	Test Method(s): PSTC-133	US Mils	MM's	Microns (µm)
iner:	(0)	3.2	0.08	81
Adhesive:		1.4	0.04	36
Carrier:		1.5	0.04	38
Fotal Caliper:		6.1	0.15	155
PEEL ADHESION	Test Method(s): PSTC-101, AST	AD 2220 STD 10		
Product 180° 12" min	Test Method(s). FSTC-TOT, AST	10-3330, 310-10		
Substrate		Lbf / In	US Oz / In	N / Meter
SS	Initial	4.0	64	700
	initia	1.0	01	
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
TLMI RELEASE	Test Method(s): PSTC-4, STD-8			
Product 90° 300" / min		Gf / 2 In w		
Substrate		30.0		
SS		30.0		
/OC Content				
Product				
Substrate		%		
Product		< 15		
				L
		° F		° C
Vin Application Temp		0 ° F		-17 º C
TEMPERATURES Min Application Temp Max Continuous Operating Temp Max Intermittent Operating Temp				

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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Performance

Tapes

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