



FASSON® 0852

Closure system / vapor barrier on Lamtec WMP® -VR-R insulation facing

FEATURES:

- Specially formulated antimicrobial, extreme weather, COLD TOUGH[™] acrylic adhesive
- Excellent adhesion and quick stick
- High-strength reinforced facestock
- Application temperature as low as 0°F
- PSA complies with South Coast Air Quality Management District's (SCAQMD) Rule 1168.

BENEFITS:

- Excellent bond to Lamtec WMP® -VR-R insulation facing
- · Excellent initial tack and long-term adhesion
- Insulation Facing Tape
- · Made in the USA



CONSTRUCTION:

Carrier: WMP® -VR-R Polypropylene Adhesive:

COLD TOUGH™ Acrylic

Liner:

Densified Kraft



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

Smoke Developed 0 722S

LEED® Point Contributor

Contributes to Energy Atmosphere (SA) Credit 1

Contributes to Indoor Environmental Quality (IEC) Credit 4.1



Adhesive Properties:			Typical Values	
Thickness	Test Method(s): PSTC-133	US Mils	MM's	Microns (µm)
Liner:		3.6	0.09	91
Adhesive:		1.7	0.04	43
Carrier:		7.0	0.18	178
Total Caliper:		12.3	0.31	312
PEEL ADHESION Product 180º 12" min	Test Method(s): PSTC-101, ASTN	1D-3330, STD-10		
		Lbf / In	US Oz / In	N / Meter
Substrate	Initial	3.0	48	525
SS	IIIIuai	3.0	40	525
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
VOC CONTENT				
Product		a / I		
Substrate	1	g / L < 15		
Product		< 10		
			1	
TEMPERATURES		° F		° C
Min Application Temp		0 ° F		-17 º C
Max Continuous Operating Temp		200 º F		93 º C
Max Intermittent Operating Temp		225 º F		107 º 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.

© 2016 Avery Dennison Corporation. All rights reserved. Avery Dennison® is a registered trademark of Avery Dennison Corporation. All other Avery Dennison brands, product names, antenna designs and codes or service programs are trademarks of Avery Dennison Corporation.



Asia Pacific Kunshan, China, NO. 618 Nanhe Road Kunshan Economic & Technological Zone China, 215335 Phone: +86 512 57155051 Fax: +86 512 57155059 Europe Tieblokkenlaan 1 B-2300 Turnhout Belgium Phone: +32 (0)14 40 48 11 Fax: +32 (0)14 40 48 55 North America 250 Chester Street Painesville, Ohio 44077 USA Phone: +1 866-462-8379 Fax: +1 888-358-4469