FASSON® FAS-FLEX™

Avery Dennison™ FASSON® FAS-FLEX™ was designed for use on flexible air ducts, for connecting, joining, sealing and patching.

FEATURES

- · Long life acrylic adhesive
- Flexible with superior adhesion
- High initial tack and quick stick
- · Tearable by hand
- UL 181B-FX Recognition under File No. ALKW.MH14352
- Tested in accordance with UL 723



BENEFITS

- Resistant to mold, humidity and high temperatures
- Works on compound curves and flat surfaces
- Available in metalized or black versions
- No tools needed
- Easy to use and apply
- Quick identification of UL classification, printed for easy inspection

CONSTRUCTION:

Facestock:

Black Metalic Film

Adhesive:

Acrylic



181 B-FX



FASSON® FAS-FI FYTM

FASSON® FAS-FLEX Adhesive Properties:		Typical Values		
hickness	ASTM D3652	US Mils	MM's	Micron's (µm)
monnoco				miorori o (giii)
Adhesive		1.5	0.04	38
Carrier		1.6	0.04	41
Total Caliper without Liner:		3.1	0.08	79
Total Caliper:		3.1	0.08	79
No. of Audio and a second	ACTA D222			
Peel Adhesion 80° 12 in (305 mm) /	ASTM D3330			
ubstrate	111111	Lbf / In		N / Meter
S	Initial	3.3		581
	milia	0.0		
· · · · · · · · · · · · · · · · · · ·				<u> </u>
ensile Elongation	ASTM D882			
80° 2 in (50.8 mm) / min	11641		A1 / B4 /
ubstrate	Tonsile Machine Di	Lbf / In 20.0		N / Meter 3,522
roduct	Tensile Machine Di	ection 20.0		3,322
			+	
				
	l .	l	I	
TEMPERATURES		° F		° C
Minimum Application Temperature		50° F		10° C
Maximum Continuous Operating Temperature		150° F		66° C
Maximum Intermittent Operating Temperature		210° F		100° C

Maximum Intermittent Operating Temperature 210° F 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. Avery Dennison.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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