



FASSON® FAS-FLEX™

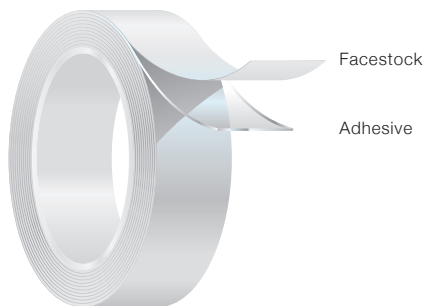
FAS-FLEX™ was designed for flexible air ducts, connectors, metal and metal connections in HVAC.

FEATURES:

- Long life acrylic adhesive
- Flexible with superior adhesion
- High initial tack and quick stick
- Tearable by hand
- UL 181B-FX printed on tape
- 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:

Carrier:

Metallic / Black Film

Liner Adh:

Acrylic

FAS-FLEX™

Physical Properties	Typical Values		
THICKNESS	US Mils	MM's	
Carrier	1.6	0.04	
Liner Adhesive	1.5	0.04	
Total	3.1	0.08	
*PSTC-133			
PEEL ADHESION			
Product 180° 12" / min Initial			
Substrate	Lbf / in	US Oz / in	N / Meter
SS	3.3	53	578
PSTC-101, ASTM D-3330, STD-10			
TENSILE ELONGATION			
Product	Lbf / in		
	20		
PSTC-131			
TEMPERATURE			
Min Application Temp	50°F	10°C	
Max Continuous Operating Temp	150°F	66°C	
Max Intermittent Operating Temp	210°F	99°C	
*TEST METHODS			

Note: The listed values are typical only and not intended to serve as product specifications

APPLICATION TECHNIQUES

- It is essential with all pressure-sensitive tapes the application surface is clean, dry and free of grease and oil
- Bond strength is dependent upon the amount of adhesive-to-surface contact developed
- Note that different pressure, time and temperature on different (firm / rigid) surface achieves different performance

STORAGE AND SHELF LIFE

The shelf life of the product is one year when stored at 18-22°C / 64-72°F, 30-70% relative humidity and out of direct sunlight, 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

Asia Pacific
Kunshan, China,
NO. 618 Nanhe Road
Kunshan Economic &
Technological Zone
China 215335
Phone: +86 512 57155001
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

South America
Rua Francisco Foga, 225
13280-000 Vinhedo
SP Brazil
Phone: +55 19 3876 7736
Fax: +55 19 3876 7682

North America
250 Chester Street
Painesville, Ohio
44077 USA
Phone: +1 866-462-8379
Fax: +1 888-358-4469

For more information on our bonding tapes and adhesive solutions, visit Tapes.AveryDennison.com