



# FASSON® 955

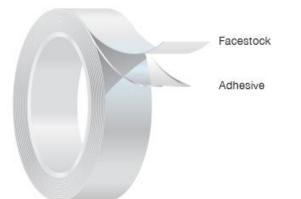
Designed to provide the surface of a foil tape and the easy application of a cloth tape for use on duct work.

## FEATURES:

- Aggressive rubber based adhesive
- Metalized polycoated cloth

## **BENEFITS:**

- Aggressive tack and adhesion
- Airtight, moisture-free seal



## **CONSTRUCTION:**

Carrier: Metalized Poly-coated Cloth Adhesive: Rubber



#### FASSON® 055

Adhesive Properties:		Typical Values			
Thickness	Test Method(s): PSTC-133	US Mils		MM's	
Adhesive:		2.1		0.05	
Carrier:		10.4		0.26	
Total Caliper:		12.5		0.32	
PEEL ADHESION	Test Method(s): PSTC-101, ASTM	1 D-3330, STD-10			
Product 180° 12" min		Lbf / In	US Oz / In	N / Meter	
Substrate	Initial	3.0	48	525	
SS	Initial	3.0	40	525	
TENSILE	Test Method(s): PSTC-131, ASTM	1 D-882, STD-3A,B,C			
Product		l bf / l=	118.0-11-	N / Meter	
Substrate	I	Lbf / In 1.6	US Oz / In 26	280	
Product		0.1	ZO	280	
				<u> </u>	
ELONGATION	Test Method(s): PSTC-131, ASTM	1 D-882, STD-3A,B,C			
Product		1 1 1-			
Substrate		%			
Product		14.0			
STATIC SHEAR	Test Method(s): PSTC-107, ASTM	1 D 3654, STD-9			
Product 1" sq (6.5 cm2) 2.2 lb Substrate	(1.0 kg)	Min to Fail			
SS		> 15			
		210			
				1	
				1	
				-	
STATIC SHEAR	Test Method(s): PSTC-107, ASTN	1 D 3654, STD-9			
	b (2.5 kg)				
Substrate		Min to Fail			
SS	Initial	> 50			
				1	
TEMPERATURES		° F		° C	
Min Application Temp					
Vax 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.

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