



FT EZ-8

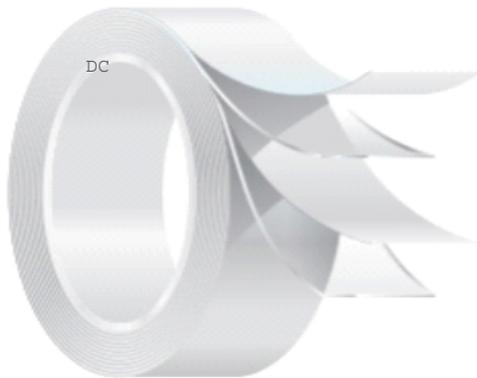
Avery Dennison™ FT EZ-8 is ideal for applications requiring initial lamination to polyether or polyester foams and temporary removability from the user substrate

FEATURES

- Different rubber based adhesive on each side of a polyester carrier
- Densified kraft release liner

BENEFITS

- Excellent processing and die-cutting stability
- Unwind adhesive excellent for foam bonding
- Liner side adhesive provides short term removability from most metal surfaces



CONSTRUCTION:

- Liner:**
80# White Kraft
- Adhesive 1:**
Rubber
- Carrier:**
Polyester
- Adhesive 2:**
Rubber

FT EZ-8

Adhesive Properties:		Typical Values		
Thickness	ASTM D3652	US Mils	MM's	Micron's (µm)
Liner		4.4	0.11	112
Adhesive 1 - Liner		1.5	0.04	38
Carrier		0.5	0.01	13
Adhesive 2 - Unwind		1.5	0.04	38
Total Caliper without Liner:		3.5	0.09	89
Total Caliper:		7.9	0.20	201

Peel Adhesion		ASTM D3330		
180° 12 in (305 mm) / min				
Substrate			Lbf / In	N / Meter
SS	Liner	Initial	6.6	1,162
	Unwind		6.3	1,109

Loop Tack		ASTM D6195		
180° 20 in (508 mm) / min				
Substrate			Lbf / In	N / Meter
SS	Liner	Initial	9.7	1,708
	Unwind		3.4	599

Static Shear		ASTM D3654		
180° 1" sq (6.5 cm2) 2500 g @ Room Temp				
Substrate			Mins to Fail	
SS	Liner	Initial	> 700	
	Unwind		> 700	

TEMPERATURES	° F	° C
Minimum Application Temperature	50° F	10° C
Maximum Continuous Operating Temperature	125° F	52° C
Maximum Intermittent Operating Temperature	150° F	65° 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.

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