



## FT B EZ

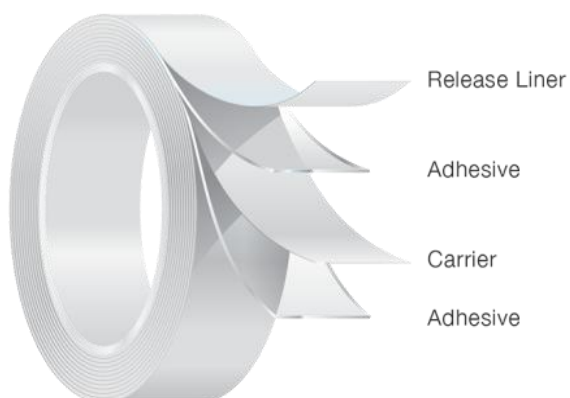
Designed to provide an economical product for general purpose bonding including foams

### FEATURES:

- Polyester carrier
- Excellent tack and adhesion
- Densified kraft release liner

### BENEFITS:

- Excellent processing and die-cutting stability
- Suited for a broad range of general purpose applications



### CONSTRUCTION:

#### Liner:

Densified Kraft

#### Adhesive:

Rubber

#### Carrier:

Polyester

#### Adhesive:

Rubber

**FT B**

Adhesive Properties:		Typical Values		
Thickness	ASTM D-3652	US Mils	MM's	Micron's (µm)
Liner:		4.6	0.12	117
Carrier & Adhesives:		3.7	0.09	94
Total Caliper:		8.3	0.21	210

**PEEL ADHESION** Test Method(s): PSTC-101, ASTM D-3330

2 mil PET 180° 12 in / min (305 mm / min) Initial

Substrate		Lbf / In	N / 100 mm
<b>SS</b>	Liner	8.9	156
	Unwind	8.9	156
<b>ABS</b>	Liner	6.5	114
	Unwind	6.2	108
<b>PP</b>	Liner	5.7	100
	Unwind	6.1	106
<b>Talc PP</b>	Liner	4.9	85
	Unwind	5.1	90
<b>LDPE</b>	Liner	4.4	76
	Unwind	4.2	74
<b>HDPE</b>	Liner	4.9	86
	Unwind	4.8	83
<b>TPO</b>	Liner	7.9	139
	Unwind	8.0	140
<b>Painted Metal</b>	Liner	6.3	110
	Unwind	6.6	116

**LOOP TACK** Test Method(s): PSTC-16

2 mil PET 20 in / min (508 mm / min)

Substrate		kPa
<b>SS</b>	Liner	96
	Unwind	94

**STATIC SHEAR** Test Method(s): PSTC-107, ASTM D 3654

2 mil PET 1" sq (6.5 cm2) 1000 g

Substrate		
<b>SS</b>	Liner	> 1,200
	Unwind	> 1,200

**SAFT** Test Method(s): PSTC-101, ASTM D-3330

Aluminum Foil 1" sq (6.5 cm2) 1000 g

Substrate		Min to Fail	Fail Temp °F	Fail Temp °C
<b>Liner</b>	Liner	131	174	79

	° F	° C
Min Application Temp	50 ° F	10 ° C
Max Continuous Operating Temp	150 ° F	65 ° C
Max Intermittent Operating Temp	175 ° F	79 ° 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.

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