



FBR 8950 12 PT BOARD

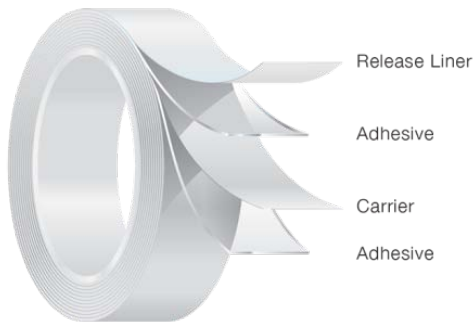
Designed to provide an economical product for general purpose bonding.

FEATURES:

- Polyester carrier
- Excellent tack and adhesion
- High performance board liner

BENEFITS:

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



CONSTRUCTION:

Unwind Adhesive:

Rubber Based

Carrier:

Polyester

Liner Adhesive:

Rubber Based

Liner:

12 Pt Natural Board

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Physical Properties	Typical Values	
THICKNESS	US Mils	MM's
Unwind Adhesive	2.0	0.05
Carrier	0.5	0.01
Liner Adhesive	1.5	0.04
Liner	12.4	0.31
Total	16.4	0.42

*PSTC-133

PEEL ADHESION

2 mil PET 180° 12" / min Initial

Substrate	Test Side	Lbf / in	US Oz / in	N / Meter
SS	Liner	9.5	153	1670
ABS	Liner	8.4	135	1474
PP	Liner	5.3	85	926
Talc PP	Liner	1.7	28	303
LDPE	Liner	4.0	64	706
HDPE	Liner	3.8	60	657
Painted Metal	Liner	6.9	8.2	1429

*PSTC-101, ASTM D-3330, STD-10

STATIC SHEAR

2 mil PET @ 72°F / 22°C 1" sq (6.5 cm²) 5.5 lbs (2.5 kg)

Substrate	Test Side	Min to Fail
SS	Liner	>1,200

*PSTC-107, ASTM D-3654, STD-9

TEMPERATURE

Min Application Temp	50°F	10°C
Max Continuous Operating Temp	150°F	66°C
Max Intermittent Operating Temp	175°F	79°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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For more information on our bonding tapes and adhesive solutions, visit **Tapes.AveryDennison.com**