



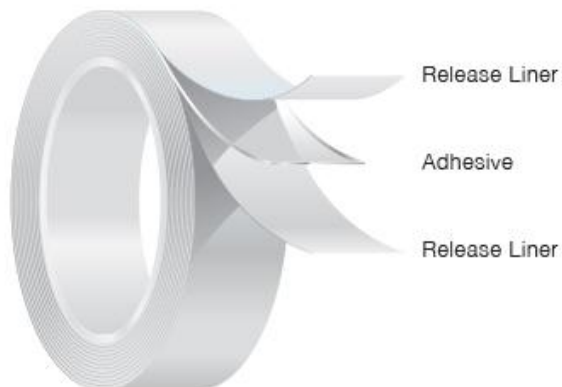
FT 3126

FEATURES:

- Uniform adhesive thickness
- Highly engineered modified acrylic adhesive
- Easy release liners

BENEFITS:

- Consistent application performance
- Fit for transparent fronts
- Excellent resistance to solvents, chemicals, plasticizers, moisture, temperature and UV light (indoor)
- High initial tack to all surfaces
- Enables smooth removal during application



CONSTRUCTION:

Liner 1:

Polyester

Adhesive:

Modified Acrylic

Liner 2 Easy:

Densified Kraft

FT 3126

Adhesive Properties:		Typical Values		
Thickness	Test Method(s): PSTC-133	US Mils	MM's	Microns (µm)
Liner 1:		2.0	0.05	51
Adhesive:		2.6	0.07	66
Liner 2 Easy:		5.2	0.13	131
Total Caliper:		9.8	0.25	248

PEEL ADHESION Test Method(s): PSTC-101, ASTM D-3330, STD-10
2 mil PET 180° 12" min

Substrate		Lbf / In	US Oz / In	N / Meter
SS	20 min dwell	5.1	82	900
	24 hr dwell	5.1	81	890
Painted Steel	20 min dwell	6.6	105	1150
	24 hr dwell	6.7	107	1170
Polycarbonate	20 min dwell	7.9	126	1380
	24 hr dwell	7.8	125	1369
Polypropylene	20 min dwell	4.6	73	800
	24 hr dwell	6.0	96	1051

LOOP TACK Test Method(s): PSTC-16, STD-7
2 mil PET 180° 20" min

Substrate		Lbf / In	US Oz / In	N / Meter
SS	Initial	8.7	140	1530

STATIC SHEAR Test Method(s): PSTC-107, ASTM D 3654, STD-9
2 mil PET 1" sq (6.5 cm2) 1000 g

Substrate		Min to Fail
SS	Initial	> 10,000

TEMPERATURES	° F	° C
Min Application Temp	50 ° F	10 ° C
Max Continuous Operating Temp	248 ° F	120 ° C
Max Intermittent Operating Temp	284 ° F	140 ° 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

- Two years 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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