



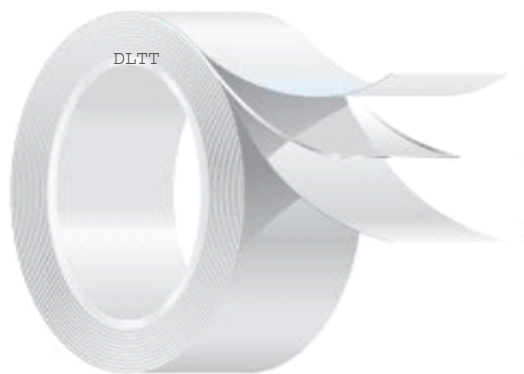
## FT 3126

### 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 (Easy):

80# White Kraft

#### Adhesive:

Modified Acrylic

#### Liner 2 (Tight):

Polyester

**FT 3126****Adhesive Properties:**

ASTM D3652		Typical Values		
Thickness		US Mils	MM's	Micron's (µm)
Liner 1 Easy		5.2	0.13	132
Adhesive		2.6	0.07	66
Liner 2 Tight		2.0	0.05	51
Total Caliper without Liner:		2.6	0.07	66
Total Caliper:		9.8	0.25	249

**Peel Adhesion** ASTM D3330

180° 12 in (305 mm) / min

Substrate		Lbf / In	N / Meter
SS	20 min dwell	5.1	898
	24 hr dwell	5.1	898
Painted Steel	20 min dwell	6.6	1,162
	24 hr dwell	6.7	1,180
Polycarbonate	20 min dwell	7.9	1,391
	24 hr dwell	7.8	1,374
PP	20 min dwell	4.6	810
	24 hr dwell	6.0	1,057

**Loop Tack** ASTM D6195

180° 20 in (508 mm) / min

Substrate		Lbf / In	N / Meter
SS	Initial	8.7	1,532

**Static Shear** ASTM D3654

180° 1" sq (6.5 cm2) 1000 g @ Room Temp

Substrate		Mins to Fail	
SS	Initial	> 10,000	

**TEMPERATURES**

	° F	° C
Minimum Application Temperature	50° F	30° C
Maximum Continuous Operating Temperature	248° F	120° C
Maximum Intermittent Operating Temperature	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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