



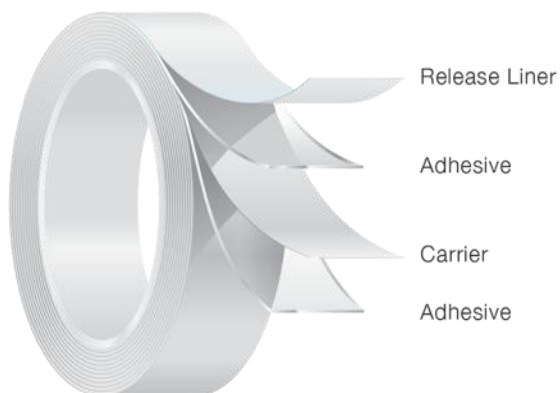
## FT 7327

### FEATURES:

- High tack / medium shear laminating adhesive
- Specially designed mounting side adhesive
- Strong polyester carrier
- Medium release liner
- Removability

### BENEFITS:

- Provides good initial adhesion to a wide variety of common substrates
- Ability to be cleanly removed from plastic, wood and glass surfaces
- Excellent resistance to UV-light
- Excellent die-cutting characteristics
- Provides a balance between the extension requirements for conversion and liner removal at point of application
- The removable adhesive is up to one year after application from most hard substrates cleanly removable (excluding nitro cellulose lacquered surfaces)



### CONSTRUCTION:

#### Liner:

White Glassine

#### Adhesive 1 Liner:

Removable Acrylic

#### Carrier:

Polyester

#### Adhesive 2 Uwind:

Acrylic

**FT 7327**

Adhesive Properties:		Typical Values	
Thickness	Test Method(s): PSTC-133	US Mils	MM's
Liner:		2.8	0.07
Carrier and Adhesives:		1.7	0.04
Total Caliper:		4.5	0.11

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	Liner 24 hr dwell	1.1	18	200
	Unwind 24 hr dwell	3.7	58	639
Polypropylene	Liner 24 hr dwell	0.5	8	86
	Unwind 24 hr dwell	2.6	41	450

LOOP TACK		Test Method(s): PSTC-16, STD-7		
2 mil PET 180° 20" / min				
Substrate		Lbf / In	US Oz / In	N / Meter
SS	Liner Initial	1.4	23	250
	Unwind Initial	5.3	84	919

STATIC SHEAR		Test Method(s): PSTC-107, ASTM D 3654, STD-9	
2 mil PET 1" sq (6.5 cm <sup>2</sup> ) 1000 g			
Substrate		Min to Fail	
SS	Liner	> 800	
	Unwind	> 10,000	

TEMPERATURES	° F	° C
Min Application Temp	50 ° F	10 ° C
Max Continuous Operating Temp	131 ° F	55 ° C
Max Intermittent Operating Temp	158 ° F	70 ° 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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