



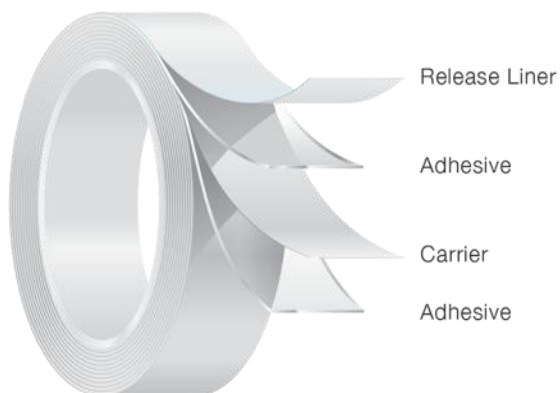
FT 7984

FEATURES:

- High coat-weight adhesive
- Extremely high tack adhesive
- Specially designed adhesive
- Glass fibre scrim carrier
- Easy release liner

BENEFITS:

- Ideal for bonding to foamed rubbers and plastics used in the manufacture of industrial and domestic gaskets and weather seals
- Good bonding to uneven surfaces
- Provides excellent initial adhesion to a wide variety of substrates
- Imparts a high degree of resistance to volatile components of foamed rubbers and plastics
- Dimensional stable adhesive carrier



CONSTRUCTION:

Liner:

Yellow Glassine

Adhesive 1 Liner:

Rubber

Carrier:

Glass Fiber Scrim

Adhesive 2 Uwind:

Rubber

FT 7984

Adhesive Properties:		Typical Values	
Thickness	Test Method(s): PSTC-133	US Mils	MM's
Liner:		3.1	0.08
Carrier and Adhesives:		7.2	0.18
Total Caliper:		8.9	0.22

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	20 min dwell	12.6	201	2199
		24 hr dwell	12.9	206	2250
Polycarbonate	Liner	20 min dwell	11.9	191	2089
		24 hr dwell	11.9	191	2089
Painted Steel	Liner	20 min dwell	12.2	195	2129
		24 hr dwell	12.2	195	2129
Polypropylene	Liner	20 min dwell	12.0	192	2099
		24 hr dwell	12.0	192	2099

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	8.9	142	1550

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	Liner		> 3,400	

TEMPERATURES	° F	° C
Min Application Temp	50 ° F	10 ° C
Max Continuous Operating Temp	149 ° F	65 ° 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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