



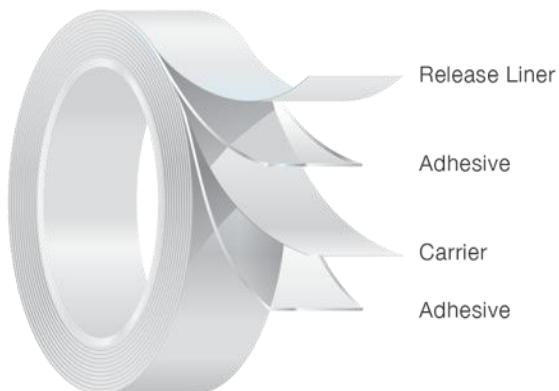
FT 7365

FEATURES:

- Modified acrylic adhesive
- Remoisturised liner
- Black polyester carrier

BENEFITS:

- Offers high temperature and UV resistance
- Good adhesion to a lot of surfaces, also low energy surfaces
- Good moisture and dimensional stability
- Very good conversion characteristics
- Blocks light, offers detection through converting



CONSTRUCTION:

Liner:

Yellow Glassine

Adhesive 1 Liner:

Acrylic

Carrier:

Black Polyester

Adhesive 2 Uwind:

Acrylic

FT 7365

Adhesive Properties:		Typical Values	
Thickness	Test Method(s): PSTC-133	US Mils	MM's
Liner:		2.9	0.07
Carrier and Adhesives:		3.9	0.10
Total Caliper:		6.9	0.17

PEEL ADHESION		Test Method(s): PSTC-101, ASTM D-3330, STD-10	
2 mil PET 180° 12" min			
Substrate		Lbf / In	US Oz / In
SS	Liner 20 min dwell	4.6	73
	24 hr dwell	4.8	77
Polypropylene	Liner 20 min dwell	3.6	58
	24 hr dwell	3.8	60

TENSILE		Test Method(s): PSTC-131, ASTM D-882, STD-3A,B,C	
Product 180°			
Substrate		Lbf / In	US Oz / In
Product	Liner	8.6	137

ELONGATION		Test Method(s): PSTC-131, ASTM D-882, STD-3A,B,C	
Product 180°			
Substrate		%	
Product	Liner	40	

LOOP TACK		Test Method(s): PSTC-16, STD-7	
2 mil PET 180° 20" / min			
Substrate		Lbf / In	US Oz / In
SS	Liner Initial	7.8	124

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	> 10,000	

TEMPERATURES	° F	° C
Min Application Temp	50 ° F	10 ° C
Max Continuous Operating Temp	212 ° F	100 ° C
Max Intermittent Operating Temp	248 ° F	120 ° 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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