



FT 3014

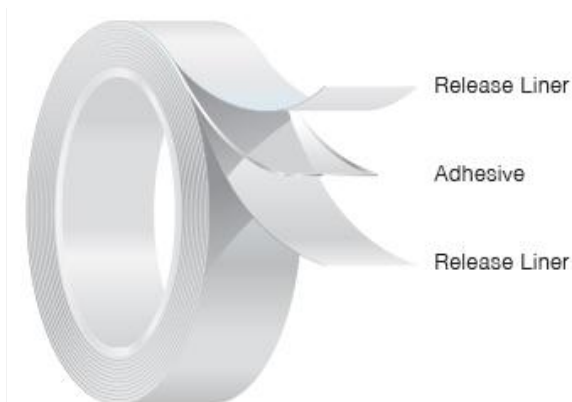
Fastape™ 3014 is designed for bonding open cell and non-woven materials where high tack and adhesion are required in a double liner construction

FEATURES:

- Aggressive modified acrylic adhesive
- Easy release tear resistant liner
- Moisture resistant polyester liner

BENEFITS:

- Excellent die cutting characteristics
- Heavy adhesive mass for bonding to irregular or rough surfaces
- Good solvent resistance
- Strong polyester release liner



CONSTRUCTION:

- Liner 1:**
Polyester
- Adhesive:**
Modified Acrylic
- Liner 2 Easy:**
Densified Kraft

FT 3014

Adhesive Properties:		Typical Values	
Thickness	Test Method(s): PSTC-133	US Mils	MM's
Liner 1:		2.0	0.05
Adhesive:		4.0	0.10
Liner 2 Easy:		3.6	0.09
Total Caliper:		9.6	0.24

PEEL ADHESION Test Method(s): PSTC-101, ASTM D-3330, STD-10

2 mil PET Initial 180° 12" min

Substrate	Lbf / In	US Oz / In	N / Meter
SS	8.4	134	1471
ABS	8.9	142	1558
PP	8.4	134	1471
Talc PP	3.7	59	648
HDPE	4.4	70	770
TPO	8.9	142	1558
Painted Metal	4.7	75	823

LOOP TACK

2 mil PET 180° 20" min

Substrate	Lbf / in	US Oz / In	N / Meter
SS	9.5	152	1663

STATIC SHEAR2 mil PET 1" sq (6.5 cm²) 5.5 lbs (2.5 kg)

Substrate	Min to Fail
SS	> 400

SAFTAluminum Foil 1" sq (6.5 cm²) 1000 g

Substrate	Min to Fail	Fail Temp °F
SS	104	156

TEMPERATURES

	° F	° C
Min Application Temp	50 ° F	10 ° C
Max Continuous Operating Temp	200 ° F	93 ° C
Max Intermittent Operating Temp	250 ° F	121 ° 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

- One year 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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