



## FT 3014

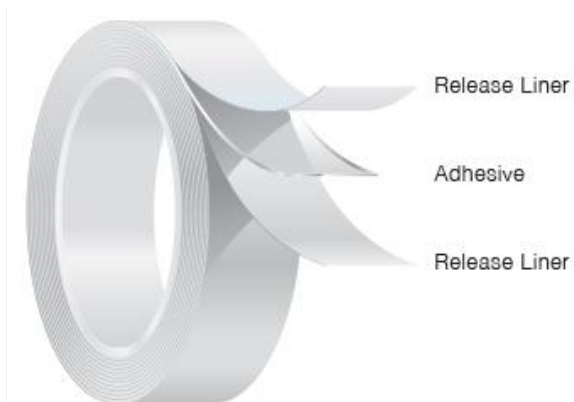
Fastape™ 3014 is designed for bonding open cell and non-woven materials where high tack and adhesion are required in a double liner construction

**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 SHEAR**2 mil PET 1" sq (6.5 cm<sup>2</sup>) 5.5 lbs (2.5 kg)

Substrate	Min to Fail
SS	> 400

**SAFT**Aluminum Foil 1" sq (6.5 cm<sup>2</sup>) 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.

Please refer to [Tapes.AveryDennison.com](http://Tapes.AveryDennison.com) for complete terms and conditions, including warranty terms, relating to this product. You should periodically review the site as terms and conditions are subject to change without notice.

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