



FT 0411

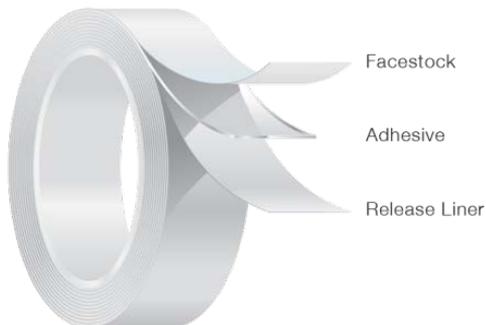
FT 0411 was designed for carpet protection in transportation and housing markets, emblem mounting, pouches and overlaminates.

FEATURES:

- Specially designed mounting adhesive
- Easy release liner
- Polypropylene film

BENEFITS:

- Clean removal from plastics, wood, painted steel and glass surfaces
- Excellent resistance to UV light
- Excellent die-cutting characteristics
- Offers dimensional stability to the bonded substrate
- Acts as a transparent protective film, allowing perfect visual inspection during mounting



CONSTRUCTION:

Adhesive:

Removable Acrylic

Carrier:

Polypropylene

Liner:

120# White Clay-coated paper

FT 0411

Physical Properties	Typical Values	
	US Mils	MM's
THICKNESS		
Carrier	4.0	0.10
Adhesive	1.0	0.03
Liner	5.0	0.13
Total	10.0	0.25

*PSTC-133

PEEL ADHESION

2 mil PET 180° 12" min 20 min dwell

Substrate	Lbf / in	US Oz / in	N / Meter
SS	0.9	14	158
Painted Steel	1.0	16	175
Polycarbonate	1.7	27	298
PP	0.8	13	140

*PSTC-101, ASTM D-3330, STD-10

LOOP TACK

2 mil PET 20" min Initial

Substrate	Lbf / in	US Oz / in	N / Meter
SS	1.7	27	298

*PSCT-16, STD-7

STATIC SHEAR

2 mil PET 72F° / 22°C @ Initial 1" sq (6.5 cm²) 1000 g

Substrate	Min to Fail
SS	>650

*PSTC-107, ASTM D-3654, STD-9

TEMPERATURE

Min Application Temp	50° F	10° C
Max Continuous Operating Temp	155° F	68° C
Max Intermittent Operating Temp	176° F	80° C

*TEST METHODS

Note: The listed values are typical only and not intended to serve as product specifications

APPLICATION TECHNIQUES

- It is essential with all pressure-sensitive tapes the application surface is clean, dry and free of grease and oil
- Bond strength is dependent upon the amount of adhesive-to-surface contact developed
- Note that different pressure, time and temperature on different (firm / rigid) surface achieves different performance

STORAGE AND SHELF LIFE

The shelf life of the product is one year when stored at 18-22°C / 64-72°F, 30-70% relative humidity and out of direct sunlight, in original packaging.

Please refer to 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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For more information on our bonding tapes and adhesive solutions, visit Tapes.AveryDennison.com