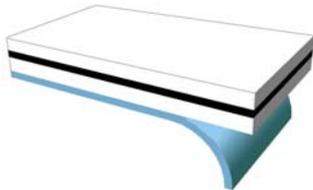




AVERY DENNISON FT 306A

◆ CONSTRUCTION



- Adhesive:** Permanent synthetic rubber adhesive
- Carrier:** 15 micron clear polypropylene film
- Liner:** Blue-green glassine

Features	Benefits
<ul style="list-style-type: none"> ◆ High tack adhesive ◆ Broad range of service temperature ◆ Specially designed adhesive ◆ Strong yet conformable plastic liner ◆ Easy release liner 	<ul style="list-style-type: none"> ◆ The good wetting and shear laminating adhesive provides a perfect initial adhesion to various smoothing and polishing materials ◆ Suitable where final application involves both low and high temperature environments ◆ Excellent adhesion to a variety of metals, rigid and foamed plastics ◆ Provides excellent dimensional stability ◆ Reinforcement of flexible substrates ◆ Facilitates easy removal at point of application

◆ TYPICAL APPLICATIONS



Durable labels
PU foam bonding
Mounting and fixation

Other applications

Identification and graphics
Point-of-sales / Displays
Non woven splicing

◆ TEMPERATURES

Application (minimum)	+10 °C
Service (continuous)	-40 °C to +110 °C
Short term	+130 °C

Physical Properties

Typical Values

THICKNESS

Adhesive + Carrier	85 microns
Liner	85 microns
Total	170 microns

*ATM.7

ELONGATION

70.0%

TENSILE STRENGTH

1.5 kN/m

*AST.13 - ASTM D882

TACK (finat)

1200 N/m

*ATM.8 - FINAT.9

ADHESION (180° peel) N/m

	20 min	24 hrs
Stainless Steel	920	970
Polycarbonate	800	900
Painted Steel	760	820
Rigid Polypropylene	520	660

*ATM.1 - PSTC.1

SHEAR RESISTANCE

(static - 1000g/25mm x 25mm) 666 min

*ATM.2 - FINAT.8 - PSTC.7

*TESTMETHODS

◆ **SURFACE PREPARATION**

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 and oil.

◆ **STORAGE AND SHELF LIFE**

The shelf life of the product is two years when stored at 18-22°C, 30-70 % relative humidity and out of direct sunlight, in original packaging.

◆ **WEBSITE**

Visit us at: <http://steu.averydennison.com>

Important - Information on the above characteristics is based upon tests we believe to be reliable. The values given are typical values that vary according to application conditions. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. It should be noted that the substrate test materials are generic and therefore actual results may vary from those given above. Purchasers should independently determine prior to use the suitability of this material for their specific purposes. All Avery Dennison materials described herein are sold subject to Avery Dennison's Conditions of Sales, a copy of which is available on request.

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