

---

**Fasson® Dull Silver Laminated Foil ITC (Indigo Top Coat)  
/C2500/40#SCK**

**Spec# 19979**

**Facestock:**

Fasson® Dull Silver Foil ITC (Indigo Top Coat) is an aluminum foil laminated to a white kraft base sheet , with an acrylic topcoating for printability . Good printing with solvent/water-based flexo. Not recommended for imprinting .

Basis Weight:	70# per ream $\pm$ 10% (500 sheets 25" x 38")
Caliper:	0.0037 inches $\pm$ 10%
Tensile:	MD 27# per inch width CD 15# per inch width
Tear:	MD 45 grams per sheet CD 50 grams per sheet
Stiffness:	MD 250 mg CD 160 mg

**Adhesive:**

Fasson® C2500 is a rubber-based adhesive featuring high initial tack and ultimate bond strength to a wide variety of substrates, including low surface energy plastics , treated glass, and corrugated cardboard. The 25° F minimum application temperature covers the vast majority of prime label requirements . Fasson® C2500 features excellent high speed/wide web converting characteristics . Fasson® C2500 is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where incidental contact between food and adhesive could occur.

Type:	Hot Melt Rubber
Minimum Application Temperature:	+25° F
Service Temperature Range:	-65° F to +160° F

**Typical Performance Data:** Using 60# Semi-Gloss Elite™ facestock , at room temperature.

**HDPE**

Loop Tack:	4.71 lbs
Peel Adhesion:	3.72 lbs

**Polypropylene**

Loop Tack:	4.60 lbs
Peel Adhesion:	2.62 lbs

**Glass - PE treated**

Loop Tack:	2.34 lbs
Peel Adhesion:	2.34 lbs

**Shrink film**

Loop Tack:	2.88 lbs
Peel Adhesion:	2.31 lbs

**Recycled corrugated**

Loop Tack:	1.57 lbs
Peel Adhesion:	1.81 lbs

**Liner:**

40#SCK is a bleached super-calendered kraft stock featuring high internal strength , toughness, and tear resistance . Used primarily for roll-to-roll label applications .

Basis Weight:	42# per ream $\pm$ 10% (24" X 36" 500 sheets)
Caliper:	0.0025 inches $\pm$ 10%
Tensile:	MD 38# per inch width CD 20# per inch width
Tear:	MD 36 grams

CD 41 grams

**Total Construction Caliper** (approximate): 0.0070 inches  $\pm$  10%

**\*HP Indigo Certified for the ws 4000 series and the ws 6000 industrial roll -fed presses .**

**Shelf Life**

Unless specified otherwise in this document , one year when stored at 72°F at 50% RH

**Statement of Practical Use**

*All pressure-sensitive materials should be tested thoroughly under end -use conditions to ensure they meet the requirements of the specific application .*

**Warranty**

All sales and contracts for sale are expressly conditioned on the buyer's assent to Avery Dennison's terms and conditions found on its website at [www.na.fasson.com](http://www.na.fasson.com). Avery Dennison hereby objects to any term, different from or additional to Avery Dennison's terms, contained in any buyer communication in any form, unless agreed to in a writing signed by an officer of Avery Dennison.

---

[www.na.fasson.com](http://www.na.fasson.com)



**Label and Packaging Materials -North America**

8080 Norton Parkway  
Mentor, OH 44060  
800-944-8511

