
Fasson® 2.3 Mil White BOPP TC/R3500/40#SCK**Spec# 78149****Facestock:**

Fasson® 2.3 Mil White BOPP TC is a heat set, biaxially-oriented, coextruded polypropylene film, with good opacity and a bright white high gloss background. The surface has been topcoated to provide superior printability by UV and water-based flexographic, gravure, silkscreen and letterpress processes, using a wide variety of different inks. This facestock has excellent moisture resistance, and good diecutting and dispensing characteristics.

Basis Weight:	n/a
Caliper:	0.0023 inches $\pm$ 10%
Tensile:	MD 26,825 psi CD 22,475 psi
Tear:	N/A
Stiffness:	N/A

Adhesive:

Fasson® R3500 is a specially formulated acrylic adhesive designed for ease of removability from plastic packaging while maintaining good peel performance. Fasson® R3500 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.

Title 21, Section 175.105 of the Code of Federal Regulations (21 CFR 175.105). Compliance to this regulation permits the use of this adhesive in applications for which the adhesive either (1) is separated from the food by a functional barrier, which will prevent the migration of any of the adhesive components to the food, or (2) has incidental contact with food limited to the trace amount at the seams or the edges of the label.

Type:	Emulsion Acrylic
Minimum Application Temperature:	+40° F
Service Temperature Range:	0° F to +200° F

Typical Performance Data: Tested with 2 Mil Clear BOPP**Stainless Steel**

Loop Tack:	
Peel Adhesion:	0.87 Lbs

PET Flow Wrap

Loop Tack:	
Peel Adhesion:	0.90 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% (500 sheets 24" X 36")
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): 0.0056 inches $\pm$ 10%

Shelf Life

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

Statement of Practical Use

All materials, sales and contracts for sale of Avery Dennison products are sold with the express requirement and understanding that the customer is solely and exclusively responsible for testing and for ensuring the products are fit for the customer's purposes or an end-user's purposes. All express or implied warranties of merchantability and fitness for particular use are disclaimed.

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. 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.

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