
Fasson® 2 Mil Clear BOPP TC/C2075/40#BG**Spec# 78179****Facestock:**

Fasson® 2 Mil Clear BOPP TC is a topcoated, heat set, biaxially oriented, co-extruded polypropylene film with excellent clarity. The surface has been modified for improved ink adhesion. This product has excellent moisture resistance and good diecutting and dispensing characteristics. Printable by many web screen, UV letterpress, flexographic solvent and water-based inks, thermal transfer resin based or wax/resin combination ribbons. Use caution when applying inks out to the edge of the label, particularly UV screen inks and UV cured varnishes. High shrinkage coatings can cause labels to lift off the liner or substrate. In-house testing is always recommended prior to final ink or ribbon selection.

Basis Weight:	N/A
Caliper:	0.0020 inches $\pm$ 10%
Tensile:	MD 14,000 psi CD 32,000 psi
Tear:	N/A
Stiffness:	N/A

Adhesive:

Fasson® C2075 is a freezer grade permanent adhesive designed to combine optimum cold-temperature performance with good diecutting and stripping characteristics. The adhesive is compatible with a variety of facestocks.

FDA Compliance: 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:	Hot Melt Rubber
Minimum Application Temperature:	0°F
Service Temperature Range:	-65°F to +160°F

Typical Performance Data: 60# Semigloss**Stainless Steel**

Loop Tack:	2.6 lbs.
Peel Adhesion:	1.4-1.6 lbs.

Treated HDPE

Loop Tack:	1.8 lbs.
Peel Adhesion:	1.0-1.2 lbs.

Polypropylene

Loop Tack:	2.4 lbs.
Peel Adhesion:	1.7-1.9 lbs.

Recycled Corrugated

Loop Tack:	0.4 lbs.
Peel Adhesion:	0.4-0.5 lbs.

Glass

Loop Tack:	2.6 lbs.
Peel Adhesion:	1.4-1.6 lbs.

Liner:

Fasson® 40#BG is a bleached glassine white liner with excellent roll label converting properties. Designed for low-to medium-speed dispensing applications. Not recommended for sheeted applications. Features good back printability; requires a converter-applied primer for UV printing.

Basis Weight:	39.3# per ream $\pm$ 10% (500 sheets 24" x 36")
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Caliper:	0.00225 inches $\pm$ 10%
Tensile:	MD 43# per inch width
	CD 17# per inch width
Tear:	MD 35 grams
	CD 43 grams

Total Construction Caliper (approximate): 0.00505 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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Label and Packaging Materials -North America
8080 Norton Parkway
Mentor, OH 44060
800-944-8511

