

Fasson® 2 Mil Clear BOPP TC/S692N/40#BG**Spec# 77008****Facestock:**

Fasson® 2 Mil Clear BOPP TC is a topcoated 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. Not recommended for thermal transfer printing. 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 selection.

Basis Weight:	n/a
Caliper:	0.0020 inches ± 10%
Tensile:	MD 20,580 psi CD 39,750 psi
Tear:	n/a
Stiffness:	n/a

Adhesive:

Fasson® S692N is a clear general purpose permanent acrylic adhesive which exhibits a balance of high cohesive strength and adhesion to low surface-energy substrates for lasting performance on squeezable containers. Specifically designed to exhibit excellent wetout characteristics and short-term removability. Meets the requirements of FDA 21 CFR 175.105 for indirect food contact. This section covers applications where incidental contact between food and adhesive could occur.

Type:	Emulsion acrylic
Minimum Application Temperature:	23° F
Service Temperature Range:	-20° F to +200° F subject to facestock limitations

Typical Performance Data: 2 Mil Clear Polypropylene facestock at room temperature on standard lab panels

HDPE

Loop Tack:	1.2 - 1.8 lbs
Peel Adhesion:	1.1 - 1.7 lbs

PET

Loop Tack:	3.6 - 4.2 lbs
Peel Adhesion:	2.6 - 3.2 lbs

Glass

Loop Tack:	2.6 - 3.2 lbs
------------	---------------

Peel Adhesion: 1.6 - 2.2 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")

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

As with all pressure sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the requirements of the specific application.

Warranty

All statements, technical information and recommendations about AVERY DENNISON products are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All AVERY DENNISON products are sold with the understanding that PURCHASER has independently determined suitability of such products for its purposes. AVERY DENNISON products are warranted to the original purchaser to be free from defects in material or workmanship for a period of one year from date of shipment. Purchaser's sole and exclusive remedy for breach of this warranty shall be the replacement of the defective products or, at AVERY DENNISON's option, the issuance of a credit or refund in an amount up to the purchase price of the defective product. In no event shall AVERY DENNISON be responsible for claims beyond the purchase price of the defective product.

THE WARRANTY SPECIFICALLY SET FORTH ABOVE IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OR MERCHANTABILITY, FITNESS FOR ANY PARTICULAR USE AND/OR NON-INFRINGEMENT. AVERY DENNISON SPECIFICALLY DISCLAIMS AND EXCLUDES ALL OTHER SUCH WARRANTIES. IN NO EVENT SHALL AVERY DENNISON BE LIABLE TO PURCHASER OR ANY OTHER PARTY FOR INDIRECT, CONSEQUENTIAL, INCIDENTAL, SPECIAL OR PUNITIVE DAMAGES.

No representative or agent of AVERY DENNISON is authorized to give any guarantee or warranty or make any representation contrary to the above. No waiver, alteration, addition or modification of the foregoing conditions shall be valid unless made in writing and signed by an executive officer of AVERY DENNISON.



Fasson Roll North America
Phone: 800-944-8511
www.fasson.com

