

Fasson® FasClear® 250/S692N/44#PK

Spec# 76908 - EXACT™ Splice-Free

Facestock:

Fasson® FasClear® 250 is a corona-treated, flexible matte clear polyolefin film with exceptional dimensional stability.

Basis Weight: N/A

Caliper: 0.0025 inches ± 10% Tensile: MD 19,000 psi CD 2,400 psi

Tear: N/A Stiffness: N/A

Adhesive:

Fasson® S692N is a clear general purpose permanent acrylic adhesive. It exhibits a balance of high co hesive 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.

Emulsion acrylic Type:

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:

44# PK is a poly-coated natural kraft (brown) paper stock for roll-to-roll applications. Specially designed for high speed automatic label dispensing applications. Not recommended for sheeting or fanfolding. Features good back printability.

Basis Weight: 44.5# per ream ±10%

(24"x36" 500 sheets) 0.0032 inches ± 10%

Caliper: Tensile: MD 25# per inch width CD 20# per inch width

MD 40 grams

Tear:

CD 50 grams

Total Construction Caliper (approximate): 0.0065 inches ± 10%



Printing/Converting

Printable by web screen, UV letterpress, flexo solvent, and water-based inks. Use of in-line corona treatment will greatly expand the number of inks that can be used. Caution should be exercised 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. This product can be diecut and stripped at high speeds on standard web-fed presses using typical film tooling. Excellent dispensability with direct comparison to clear OPTICITE™, and better performance than clear MDPE and clear flex vinyl.

NOTE: OPTICITE™ is a trademark of The Dow Chemical Company.

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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