Fasson® 2.3 Mil White BOPP TC/S692N/40#BG

Spec# 78333

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 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 ± 10%
Tensile:	MD 17,150 psi
	CD 30,100 psi
Tear:	N/A
Stiffness:	N/A

Adhesive:
Fasson® S692N is a clear general purpose permanent acrylic adhesive. It 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.

Basis Weight:	40# per ream ±10%
	(500 sheets 24" x 36")
Caliper:	0.0023 inches ±10%
Tensile:	MD 36# per inch width
	CD 19# per inch width
Tear:	MD 36 grams
	CD 39 grams

Total Construction Caliper (approximate): 0.0054 inches ± 10%

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. 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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