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Fasson® 2.6 Mil White BOPP ITC/S692N/1.2M PET Spec# 78730

Facestock:

Fasson® 2.6 Mil White BOPP ITC (Indigo Top Coat) is a white biaxially oriented polypropylene film for rigid containers. The surface has been optimized for printing pressure sensitive labels on HP Indigo® ws4000, ws4050, ws4500, and ws6000 digital color presses. This Indigo topcoated (ITC) film has a 1 year shelf life.

Basis Weight:	N/A
Caliper:	0.0026 inches ± 10%
Tensile:	MD 13,500 psi (target) CD 27,500 psi (target)
Tear:	N/A
Stiffness:	MD 20 mg (target)

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:
A 1.2 mil durable polyester liner suitable for high-speed diecutting and stripping applications. Used primarily for roll-to-roll, high-speed dispensing applications.

Basis Weight:	N/A
Caliper:	0.00118 inches ± 10%
Tensile:	MD 32,000 psi
	CD 32,000 psi
Tear:	N/A

Total Construction Caliper (approximate): 0.00458 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.

www.na.fasson.com

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