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Fasson® Global Co-Ex™ White TC/S692N/PET30

Spec# 77382

Facestock:

Fasson® Global Co-Ex™ White TC is a flexible, co-extruded white polyolefin film with a print-receptive topcoating. The film has a machine-direction orientation (MDO) which offers exceptional dimensional stability and allows cross-directional conformability. It is ideal for use in a wide range of prime label applications.

Recommended for printing with web UV screen, UV letterpress, UV Flexographic, and water based flexographic inks. Not recommended for solvent based ink systems. In-house testing is always recommended prior to final ink selection. Use caution when applying inks to the edge of the label, particularly UV inks and UV cured varnishes. High shrinkage coatings can cause labels to lift off the liner or substrate. This product can be diecut and stripped at high speeds on standard web-fed presses with either flatbed or rotary dies. For best performance, dies should be be tooled specifically for this construction.

Basis Weight:	n/a
Caliper:	0.0025 inches ± 5%
Tensile:	MD 243,746 psi CD 133,588 psi
Tear:	
Stiffness:	

Adhesive:

Fasson® S692N is a clear, permanent acrylic adhesive featuring a desired balance of good cohesive strength and adhesion to low surface energy substrates. It features good wet-out, UV and water resistance, and short term repositionability.

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

Typical Performance Data: Test method uses Global Co-Ex™ facestock at room temperature on standard lab panels.

HDPE	
Loop Tack:	1.4 - 2.0 lbs
Peel Adhesion:	1.1 - 1.7 lbs
PET	
Loop Tack:	3.6 - 4.2 lbs
Peel Adhesion:	2.2 - 2.8 lbs
Glass	
Loop Tack:	2.8 - 3.4 lbs
Peel Adhesion:	1.6 - 2.2 lbs

Liner:
PET30 is a 1.2 mil durable polyester liner suitable for high-speed, roll-to-roll diecutting, stripping, and label dispensing. Its ultra smooth surface enhances adhesive wet-out and ultimate clarity on container.

Basis Weight:	N/A
Caliper:	0.0012 inches ± 10%
Tensile:	N/A
Tear:	N/A

Total Construction Caliper (approximate): 0.0045 inches ± 10%

Applications & Uses
This product is globally available and designed for the prime label market, specifically the cosmetics, home, and personal care segments, where conformability and adhesion to HDPE and PET containers are required.

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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