

[Print this Page](#)**Fasson® Estate Label® No. 14 WS FSC 100% PCW/AT20N/1.2
Mil Polyester****Spec# 54186****Facestock:**

Fasson® Estate Label® No. 14 WS ("wet strength") FSC® is a 100% post-consumer-waste paper facestock which maintains color and strength even when wet. For wineries with a sustainability story to tell, Estate Label® No. 14 WS adds another chapter, featuring a wet strength additive which increases resistance to tearing and shriveling in moist environments.

The FSC® certification ensures that products come from well-managed forests which provide environmental, social, and economic benefits. The FSC® chain of custody certification verifies that FSC® certified material is identified or kept segregated from non-certified or non-controlled material through this chain.

Basis Weight:	60# per ream ± 10% (500 sheets 17" x 22")
Caliper:	0.0042 inches ± 10%
Tensile:	MD 7# per inch width CD 5# per inch width
Tear:	N/A
Stiffness:	N/A

Adhesive:

Fasson® AT20N is an all-temperature adhesive developed to provide good room temperature performance and excellent cold temperature performance without sacrificing good diecutting and stripping properties. Because of its cold- temperature properties and good adhesion to corrugated cardboard, AT20N is an ideal adhesive for warehouse applications. Fasson® AT20N is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where incidental contact between food and adhesive could occur.

Type:	Emulsion Acrylic
Minimum Application Temperature:	-20° F -29° C
Service Temperature Range:	-65° F to +200° F

Typical Performance Data: Tested with 60# Semi-Gloss Elite™ facesheet at room temperature on standard lab panels.

Stainless Steel

Loop Tack: 2.7 lbs
Peel Adhesion: 1.6-3.1 lbs

HDPE (Non-Treated)

Loop Tack: 1.9 lbs
Peel Adhesion: 0.8-1.0 lbs

Polypropylene

Loop Tack: 2.2 lbs
Peel Adhesion: 1.4-2.1 lbs

Recycled Corrugated

Loop Tack: 1.8 lbs
Peel Adhesion: 1.0-1.4 lbs

Glass

Loop Tack: 2.9 lbs
Peel Adhesion: 1.1-2.0 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): 0.00618 inches ± 10%

Optimal Storage Conditions

Unless otherwise specified in this document, ideally store at 72F and 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 label.averydennison.com/products. 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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