

FACESTOCK DESCRIPTION: 60# Estate Label® #4 Wet Strength, FSC® Certified

Elegant white facestock with a laid finish that easily accepts die-cutting, embossing, and foil stamping. It is manufactured with "wet strength" properties to increase performance in moist environments. The Estate grades are FSC® Certified as well as alkaline and made with archival properties for a longer life. It is suitable for high-speed bottling and packaging lines. It is a great stock for premium and prestigious labeling such as wine bottles and home-craft labeling applications.



Basis Weight (25 x 38 / 500), lbs.	60
Caliper, mils	5.1
Brightness, MacBeth, %	87
Opacity, Huygen, %	93.75%
Tensile, lbs.(dry)/15 mm, MD / CD, lbs/15mm	15+ / 8+
Smoothness, Hagerty, units	110
pH	Alkaline
Regulatory Compliances	FSC® Certified, FSC® is a voluntary program, and not legally required to be adhered to, Archival

®Estate Label is a registered trademark of Neenah Paper Inc.

ADHESIVE DESCRIPTION: i8017

i8017 is an ultra-aggressive permanent designed for difficult-to-label surfaces. It offers excellent initial tack and ultimate adhesion to a variety of substrates. i8017 is UV resistant, water resistant, and offers some solvent resistance.

Type	High Performance Acrylic
Classification	Acrylic
pH	Slightly Acidic
Minimum Application Temp., °F	20
Service Temperature Range, °F	-20 to +300
Regulatory Compliances	California Proposition 65, CONEG, Natural Rubber Latex Free, REACH, RoHS, FDA 21 CFR 175.105, FDA 21 CFR 175.125 Table 2 D-G, FDA 21 CFR 176.180

LINER DESCRIPTION: 40# SC

A supercalendered bleached liner. Superior die-cutting and stripping properties. Recommended for roll-to-roll applications. Good back printability.

Basis Weight (25 x 38 / 500), lbs.	44.7
Caliper, mils	2.5
Brightness, %	78
Gloss, 75°, %	48
Opacity, %	65
Tear, MD / CD, g	32 / 34
Tensile, MD / CD, lbs.	34 / 22
Regulatory Compliances	ASTM F963 Child Toy Safety, CONEG, RoHS, REACH

All product specifications are for informational use only. Each customer and/or end user should determine the suitability of any product for their particular application. The above specifications are based on typical values and most current information.



Wausau Coated Products, Inc.

Product Specification W033923

60# Estate Label® #4 Wet Strength, FSC® Certified / i8017 / 40# SC

Specific products listed were current at the time of publication, however, all raw materials are subject to change.

Shelf Life: One year when stored at 72°F / 50% RH.