

**FACESTOCK DESCRIPTION: 60# Estate Label® #8 Vellum - White Wet Strength, FSC® Certified, Optimized For HP Indigo Presses**

Elegant white facestock with a vellum finish that easily accepts die-cutting, embossing, and foil stamping; top coated and optimized for HP Indigo Presses. It is manufactured with "wet strength" properties to increase performance in moist environments. The Estate grades are FSC® Certified 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 applications.



Basis Weight (25 x 38 / 500), lbs.	60
Caliper, mils	4.8
Brightness, MacBeth, %	92
Opacity, Huygen, %	93
Tensile, lbs.(dry)/15 mm, MD / CD, lbs/15mm	15+ / 8+
Regulatory Compliances	FSC® Certified, FSC® is a voluntary program, and not legally required to be adhered to

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

**ADHESIVE DESCRIPTION: PCT-524**

A very aggressive cold temperature permanent adhesive with great cold flow properties and an excellent choice for dairy label applications. PCT-524 will adhere to a frosted surface depending on the amount of frost and moisture present. Pretesting to determine end use applicability is recommended.

Type	Cold Temperature Permanent
Classification	Rubber Based
Minimum Application Temp., °F	10
Service Temperature Range, °F	-40 to +150
Regulatory Compliances	California Proposition 65, CONEG, RoHS, REACH, FDA 21 CFR 175.105, Natural Rubber Latex Free

**LINER DESCRIPTION: 1.2 Mil Clear Polyester**

A clear polyester film liner with high strength and durability. Typically used for high speed automatic roll-to-roll applications.

Caliper, mils	1.2
Yield, sq. in/lb	16,500
Tensile Strength, MD / TD, psi	29,900 / 29,900
Haze, %	3.5%
Elongation at break, MD / TD, %	100 / 100
Shrinkage at 302°F/30 min., MD / TD, %	2 / 0.4
Regulatory Compliances	CONEG, 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. 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.