



Wausau Coated Products, Inc.

Product Specification W002785

60# Estate® #4 Laid - White Optimized for HP Indigo Presses / PCT-245 / 44# PK

FACESTOCK DESCRIPTION: 60# ESTATE® #4 LAID - WHITE OPTIMIZED FOR HP INDIGO PRESSES

Elegant white facestock with a laid 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 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.

® Estate is a registered trademark of Neenah Paper Inc.

Basis Weight (25 x 38 / 500) lbs.	60
Caliper, mils	5.1
GSM	88.5
Brightness, MacBeth, %	87
Opacity, Huygen, %	93.75%
Smoothness, Hagerty	110
Tensile, lbs.(dry)/15 mm, MD / CD	15+ / 8+
pH	Alkaline
Regulatory Certification	Archival

ADHESIVE DESCRIPTION: PCT-245

A cold temperature emulsion acrylic permanent which exhibits good initial tack and good adhesion to a variety of substrates including corrugated, rigid plastics, films, glass, and painted metal surfaces. It offers excellent die-cutting and stripping characteristics. Adhesive designed for face and back label use on glass bottles and remains affixed when immersed in an ice bucket. It also features short term repositionability on bottles and hot water removability depending on face, substrate, water temperature, and dwell time.

Type	Cold Temperature Permanent
Classification	Emulsion Acrylic
pH	Alkaline
Minimum Application Temp.	+25°F
Service Temperature Range	-10°F to +200°F
Regulatory Compliances	Acute Oral Toxicity 16 CFR 1500.3, Primary Skin Irritant 16 CFR 1500.41, Primary Eye Irritant 16 CFR 1500.42, Indirect Food 21 CFR 175.105, ASTM F963-96a Toy Safety, CONEG, RoHS, & REACH

LINER DESCRIPTION: 44# PK

A polycoated brown kraft liner with superior die-cutting and stripping properties. Designed for high-speed label dispensing and is recommended for roll-to-roll applications.

Basis Weight (25 x 38 / 500) lbs.	48# +/- 10%
Caliper, mils	3.2 +/- 10%
Regulatory Compliances	California Proposition 65, CONEG, RoHS and 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.

April 2010