



Wausau Coated Products, Inc.

Product Specification W002329

50# Premium Uncoated Laser / Inkjet / PCT-242 / 52# Laser

FACESTOCK DESCRIPTION: 50# PREMIUM UNCOATED LASER / INKJET

Premium quality uncoated paper with high brightness and an extremely smooth surface technologically engineered for inkjet and laser printers as well as color copiers. Also suitable for flexographic and offset printing.

Basis Weight (25 x 38 / 500) lbs.	50
Caliper, mils	3.5
Brightness, %	94
Opacity, %	88
Smoothness, Sheffield	90
Tear, g, MD / CD	40 / 40
Tensile, lbs., MD / CD	25 / 17
pH	Alkaline
Regulatory Compliances	ASTM F963-96A, California Proposition 65, CONEG, and REACH

ADHESIVE DESCRIPTION: PCT-242

A cold temperature emulsion acrylic permanent which exhibits good initial tack to a variety of substrates. Adhesion to rigid plastics, film, glass, and painted metals is good. Die-cuts cleanly. Designed for laser applications and is a good choice for roll-to-sheet applications.

Type	Cold Temperature Permanent
Classification	Emulsion Acrylic
pH	Alkaline
Minimum Application Temp.	+35°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, California Proposition 65, CONEG, & REACH

LINER DESCRIPTION: 52# LASER

A supercalendered bleached kraft liner specially designed for sheeted applications and well suited for laser printing. Features excellent dimensional stability. Recommended for roll-to-sheet applications.

Basis Weight (25 x 38 / 500) lbs.	55
Caliper, mils	3.5
Brightness, %	81.5
Opacity, %	87
Smoothness 5S,PPS	2.2
Tear, g, MD / CD	50 / 60
Tensile, lbs., MD / CD	35 / 15
Regulatory Compliances	REACH, CONEG, ASTM F963-03 Toy Safety, and RoHS

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.

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