



# Brandywine

## Label Printing

Product Specification W018890

Brandywine Prime™

60# Glossy Inkjet, FSC® Certified / PCT-241 / 40# SC

**FACESTOCK DESCRIPTION: 60# Glossy Inkjet, FSC® Certified**

Inkjet photo quality paper with a glossy finish. This inkjet paper has excellent water fastness properties. This paper is FSC® certified.

Basis Weight (25 x 38 / 500), lbs.	58.8
Caliper, mils	4.1
Gloss 60°, %	45
Opacity, %	88
Sheffield Smoothness	115
CIE Whiteness	(fs) 155 ± 3
Regulatory Compliance	California Proposition 65, FSC® is a voluntary program, and not legally required to be adhered to, REACH, RoHS

Avoid exposure to ozone, exhaust fumes or solvent vapors as the absorptive nature of the print receptive topcoat could result in discoloration.



**ADHESIVE DESCRIPTION: PCT-241**

Cold temperature emulsion acrylic permanent adhesive which exhibits high initial tack and very good adhesion to a variety of substrates including corrugated, rigid plastics, films, glass, and painted metal substrates. It offers good die-cutting and stripping characteristics. It is not recommended for water immersion.

Type	Cold Temperature Permanent
Classification	Emulsion Acrylic
Minimum Application Temp., °F	25
Service Temperature Range, °F	-10 to +200
Regulatory Compliance	Acute Oral Toxicity 16 CFR 1500.3, ASTM F963 Child Toy Safety, CONEG, CPSIA, FDA 21 CFR 175.105, Non-ozone Depleting, Primary Eye Irritant 16 CFR 1500.42, Primary Skin Irritant 16 CFR 1500.41, REACH, RoHS

**LINEAR 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 Compliance	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. 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.