



# Wausau Coated Products, Inc.

Product Specification DC72018

50# Premium Uncoated Laser / Inkjet / Permanent / 52# Laser

8-1/2" x 11" Sheet, 6-up, Label Size 3-1/3"

### **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  |
| Tear, MD / CD, g                   | 40 / 40   |
| Tensile, MD / CD, lbs.             | 25 / 17   |
| Smoothness, Sheffield, units       | 90  |
| pH                                 | Alkaline  |
| Regulatory Compliances             | ASTM F963 Child Toy Safety, California Proposition 65, CONEG, RoHS, REACH |

### **ADHESIVE DESCRIPTION: Permanent**

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.

|                               |   |
|-------------------------------|---|
| Classification                | Emulsion Acrylic  |
| Service Temperature Range, °F | -10 to +200   |
| Minimum Application Temp., °F | 35  |
| pH                            | Alkaline  |
| Type                          | Cold Temperature Permanent  |
| Regulatory Compliances        | California Proposition 65, CONEG, RoHS, Acute Oral Toxicity 16 CFR 1500.3, REACH, FDA 21 CFR 175.105, Primary Skin Irritant 16 CFR 1500.41, Primary Eye Irritant 16 CFR 1500.42 |

### **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. | 50  |
| Caliper, mils                      | 3.4 |
| Brightness, %                      | 80  |
| Opacity, %                         | 82  |
| Tear, CD, g                        | 52  |
| Tensile, MD, lbs.                  | 31  |

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.