



Wausau Coated Products, Inc.

Product Specification W011752

60# Semi Gloss Optimized for HP Indigo Presses / PCT-245 / 40# SC

FACESTOCK DESCRIPTION: 60# SEMI GLOSS OPTIMIZED FOR HP INDIGO PRESSES

High quality, high brightness, highly opaque, semi gloss facestock with excellent gloss level. Top coated and optimized for HP Indigo Presses. Contains archival properties, is elemental chlorine free and lignin free. It features excellent ink anchorage and high strength for die cutting and matrix stripping.

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| Basis Weight (25 x 38 / 500) lbs. | 60 |
| Caliper, mils | 3.0 |
| GSM | 88.8 |
| Brightness, % | 90 |
| Opacity, % | 91 |
| Gloss | 71 |
| Smoothness, PPS, F/W | 0.79/0.72 |
| Tear, g, MD / CD | 30 / 30 |
| Tensile, lbs., MD / CD | 35 / 17 |
| pH | Alkaline |
| Regulatory Compliances | ASTM F963-96A Child Toy Safety, California Proposition 65, CONEG, RoHS |

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. Designed for face and back label use and remains affixed when immersed in an ice bucket. It also features short term repositionability on bottles.

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|---------------------------|--|
| 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: 40# SC LINER

A supercalendered bleached kraft liner. Superior die-cutting and stripping properties. Recommended for roll-to-roll applications. Good back printability.

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|-----------------------------------|--|
| Basis Weight (25 x 38 / 500) lbs. | 44.7 |
| Caliper, mils | 2.5 |
| Brightness, % | 78 |
| Opacity, % | 65 |
| Tensile, lbs., MD / CD | 34 / 22 |
| Tear, g, MD / CD | 32 / 34 |
| Gloss, 75° | 48 |
| Regulatory Compliances | Indirect Food 21 CFR 176.170, 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: Once year when stored at 72°F / 50% RH.

October 2010