

**FACESTOCK DESCRIPTION: 2 Mil Clear Top Coated Polypropylene**

Biaxially oriented polypropylene, non-cavitated film with a "no label" look (when manufactured with a clear adhesive). This film has high machine direction stiffness and tensile strength, which produces excellent matrix stripping and high speed label dispensing properties. This film is suitable for EFI Jetrion 4900 and INX UV Inkjet Presses.

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|--|--|
| Caliper, mils                          | 2  |
| Yield, sq. in/lb                       | 15,000   |
| Gloss, Gardner (45°), %                | 90   |
| Tensile Strength, MD / TD, psi         | 21,000 / 38,000  |
| Elongation at break, MD / TD, %        | 180 / 55   |
| Dim. Stab. 60 sec at 248oF, MD / TD, % | 4 / 2  |
| Regulatory Compliances                 | ASTM F963 Child Toy Safety, California Proposition 65, RoHS, Non-ozone Depleting |

**ADHESIVE DESCRIPTION: AT-2060**

An aggressive all-temperature emulsion acrylic permanent adhesive with good room temperature and excellent cold temperature performance. Exhibits high initial tack and adhesion, even on most textured and hard-to-label substrates, including corrugated. Designed with good die-cutting and stripping properties.

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|-------------------------------|---|
| Type                          | All-temperature Permanent   |
| Classification                | Emulsion Acrylic  |
| pH                            | Neutral   |
| Minimum Application Temp., °F | -20   |
| Service Temperature Range, °F | -65 to +200   |
| Regulatory Compliances        | Acute Oral Toxicity 16 CFR 1500.3, ASTM F963 Child Toy Safety, California Proposition 65, CONEG, CPSIA, FDA 21 CFR 175.105, Natural Rubber Latex Free, Primary Eye Irritant 16 CFR 1500.42, Primary Skin Irritant 16 CFR 1500.41, REACH, RoHS, RoHS 2/3 |

**LINER 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 Compliances             | 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.