



### 63# Silver Metalized Paper Optimized For HP Indigo Presses / WL-100 / 1.2 mil Clear Polyester

#### **FACESTOCK DESCRIPTION: 63# Silver Metalized Paper Optimized For HP Indigo Presses**

A smooth bright silver metalized paper with the appearance of foil. Has superior converting properties and is top coated and optimized for HP Indigo Presses.

Basis Weight (25 x 38 / 500), lbs.	63
Caliper, mils	3.2
Tear, MD / CD, g	48 / 48
Tensile, MD / CD, lbs.	34 / 20
Stiffness, (Gurley), MD/ CD, mg	141 / 95
Regulatory Compliances	ASTM F963 Child Toy Safety, California Proposition 65, CONEG, CPSIA, Non-ozone Depleting

#### **ADHESIVE DESCRIPTION: WL-100**

A cold temperature emulsion acrylic permanent, with good initial tack and short term repositionability. WL100 is an excellent performer both at room temperature and in ice bucket conditions on a variety of substrates including glass, rigid plastic, films, metals, and corrugated. Designed for beverage labels, it provides good die-cutting and stripping characteristics.

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

#### **LINER DESCRIPTION: 1.2 Mil Clear Polyester**

A clear polyester film liner with high strength and durability. Typically used for high speed automatic roll-to-roll applications.

Caliper, mils	1.2
Yield, sq. in/lb	16,500
Tensile Strength, MD / TD, psi	29,900 / 29,900
Haze, %	3.5%
Elongation at break, MD / TD, %	100 / 100
Shrinkage at 302°F/30 min., MD / TD, %	2 / 0.4
Regulatory Compliances	CONEG, 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.