



## 76# Ever Opaque™ XL - Matte Litho Wet Strength, FSC® Certified, Optimized for HP Indigo Presses / PW-831 / 1.2 mil Clear Polyester

### **FACESTOCK DESCRIPTION: 76# Ever Opaque® XL - Matte Litho Wet Strength Optimized for HP Indigo Presses**

A high performance, reinforced, smooth white facestock, with high opacity and brightness. This exceptional label stock has a durable construction that allows for design flexibility including embossing, debossing, foil and intricate die cuts. This facestock maintains a premium label look and includes block out qualities to keep the label and brand image perfect on the package. Top coated and optimized for HP Indigo presses.

Basis Weight (25 x 38 / 500), lbs	75.54
Caliper, mils	4
Brightness, %	96
Opacity, %	99
Regulatory Compliances	Lignin Free

Ever Opaque® is a trademark of Wausau Coated Products.

### **ADHESIVE DESCRIPTION: PW-831**

A cold temperature emulsion acrylic permanent with good initial tack and short term repositionability. PW-831 is an excellent performer at both room temperature and in ice bucket conditions, manufactured to deliver dry and wet opacity. It is designed for front and back beverage labels and provides good die-cutting and stripping characteristics. PW-831 is the perfect choice for dry labeling of wine, beer and spirits.

Type	Cold Temperature Permanent
Classification	Emulsion Acrylic
pH	Alkaline
Minimum Application Temp., °F	25
Service Temperature Range, °F	-10 to +200

### **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.