

**PRODUCT DESCRIPTION: 12.7 mil Birch Wood Veneer Optimized for HP Indigo Presses**

Real birch wood veneer label face stock with the texture and grain of wood but has a smooth enough surface for printing and converting. The natural variations in the wood make it perfect for label applications requiring a unique look. The ideal label material for products such as wine, spirits, high-end beverages and gourmet foods. Top coated and optimized for HP Indigo Presses.

Basis Weight (25 x 38 / 500), lbs	177
Caliper, mils	12.7

**ADHESIVE DESCRIPTION: i8017**

i8017 is an ultra-aggressive permanent designed for difficult-to-label surfaces. It offers excellent initial tack and ultimate adhesion to a variety of substrates. i8017 is UV resistant, water resistant, and offers some solvent resistance.

Type	High Performance Acrylic
Classification	Acrylic
pH	Slightly Acidic
Minimum Application Temp., °F	+20
Service Temperature Range, °F	-20 to +300
Regulatory Compliances	California Proposition 65, CONEG, Natural Rubber Latex Free, REACH, RoHS, FDA 21 CFR 175.105, FDA 21 CFR 175.125 Table 2 D-G, FDA 21 CFR 176.180

**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

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.