

Technical specification sheet

Ball & Doggett
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Product: Wausau Cherry Wood Veneer

Category: Roll Solutions: Roll Label



Cherry Wood Veneer Optimized for HP Indigo Presses / i8017 / 1.2 mil Clear Polyester

FACESTOCK DESCRIPTION: 12.5 mil Cherry Wood Veneer Optimized for HP Indigo Presses Real cherry 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.

Caliper, microns	321
Basis Weight (25 x 38 / 500), gsm	260

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., °C	-7
Service Temperature Range, °C	-29 to +149
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, Microns	30
Yield, N/mm2	114
Tensile Strength, MD / TD, N/mm2	0.01
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.

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