

Product: Wausau Casa Blanca

Category: Roll Solutions: Roll Label



60# Casa Blanca Wet Strength /
i8017 / 1.2 mil Clear Polyester

FACESTOCK DESCRIPTION: 60# Casa Blanca Wet Strength

Elegant white facestock with a soft, smooth finish. Its unique composition makes the paper transparent once in contact with a heat source such as hot foil stamping. It is manufactured with "wet strength" properties to increase performance in moist environments. This facestock easily accepts embossing, debossing and foil stamping. It is a great stock for premium and prestigious labeling such as luxury packaging.

Basis Weight (25 x 38 / 500), gsm	90
Caliper, microns	116.8
Whiteness, %	90
Smoothness (Bekk)	40

Transparency effects can be created with a hot stamping tool at 250-300°F with the slightest amount of pressure. Ensure that the marking surface of stamping tool remains clean.

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.