



Wausau Coated Products, Inc.

Product Specification W011673

3.4 mil White Glossy Flexible Vinyl

Optimized for HP Indigo Presses / PCT-245 / 50# SC

FACESTOCK DESCRIPTION: 3.4 Mil White Flexible Vinyl Optimized For HP Indigo and UV Inkjet Presses

A smooth flexible vinyl film top coated and optimized for HP Indigo Presses. Also suitable for EFI Jetrion 4900 and Durst Tao UV Inkjet Presses. It has high durability and moisture resistance for outdoor label applications. It also has good chemical resistance.

Caliper, mils	3.4
Yield, sq. in/lb	5,576
Tensile Strength, MD / CD, psi	3800 / 3350
Brightness, %	87.4
Elongation Rate, MD / CD, %	120 / 242
Regulatory Compliances	ASTM F963 Child Toy Safety, California Proposition 65, CONEG, RoHS

ADHESIVE DESCRIPTION: PCT-245

A cold temperature emulsion acrylic permanent which exhibits good initial tack and good adhesion to a variety of substrates including corrugated, rigid plastics, films, glass, and painted metal surfaces. It offers excellent die-cutting and stripping characteristics. Adhesive designed for face and back label use on glass bottles and remains affixed when immersed in an ice bucket. It also features short term repositionability on bottles and hot water removability depending on face, substrate, water

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

LINER DESCRIPTION: 50# SC

A supercalendered bleached kraft liner. Superior die-cutting and stripping properties. Recommended for roll-to-sheet or roll-to-fanfold applications. Good back printability.

Basis Weight (25 x 38 / 500), lbs.	57.5
Caliper, mils	3.2
Brightness, %	78
Gloss, 75°, %	48
Opacity, %	75
Tear, MD / CD, g	44 / 48
Tensile, MD / CD, lbs.	43 / 27
Regulatory Compliances	ASTM F963 Child Toy Safety, CONEG, RoHS, 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.