



### 3.4 Mil White Matte Flexible Vinyl Optimized For HP Indigo and UV Inkjet Presses / SP-920 / 40# SC

#### **FACESTOCK DESCRIPTION: Dual Digital 3.4 Mil White Flexible Vinyl**

A smooth flexible vinyl film is top coated and optimized for HP Indigo Presses as well as production toner presses. This face is 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, CPSIA Compliant

#### **ADHESIVE DESCRIPTION: SP-920**

An aggressive general purpose emulsion acrylic adhesive with excellent initial tack and good adhesion to a variety of surfaces including corrugated and polyolefins. Designed with good die-cutting, stripping, and trimming properties.

Type	General Purpose Permanent
Classification	Emulsion Acrylic
pH	Alkaline
Minimum Application Temp., °F	35
Service Temperature Range, °F	-20 to +220
Regulatory Compliances	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: 40# SC**

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

Basis Weight (25 x 38 / 500), lbs.	42
Caliper, mils	2.5

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.