

WINE & SPIRITS PRODUCT BULLETIN



Experts in "What If..."

60# 420 Vellum Specialty Label Stock

Wausau Coated Products introduces 60# 420 Vellum Label Stock. Made from the pulp from hemp plants, this facestock has a natural appearance and rich texture. It is manufactured with 50% Hemp and 50% post-consumer waste. This facestock has a smooth surface, organic look and contains wet strength properties to increase performance in moist environments. It features i8017, an aggressive adhesive that provides excellent anchorage and provides outstanding performance. The liner is a clear 90% recycled content polyester film. If you are looking for something unique for your brand, this is a great option.

- **W033744 - HP Indigo Optimized 60# 420 Vellum / i8017 / 1.2 mil Clear 90% r-PET**

For additional product information and to request samples, visit our website at www.wausaucoated.com or contact our Customer Service Department at 800-345-8039.

FACESTOCK DESCRIPTION: 60# 420 VELLUM

Hemp Vellum has a natural appearance with an organic look and rich texture. This paper is manufactured with 50% Hemp and 50% post consumer waste to make it 100% sustainable, plus it contains wet strength properties. Top coated and optimized for HP Indigo presses

Basis Weight (25 x 38 /500), lbs.	60
Caliper, mils	4.4

ADHESIVE DESCRIPTION: i8017

i8017 is an ultra-aggressive permanent adhesive 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
Minimum Application Temp °F	+20
Service Temperature Range °F	-20 to +300
Regulatory Compliances	California Prop 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 90% R-PET

A clear 90% recycled content 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	16,800
Tensile Strength, MD / TD, psi	25,600 / 27,200
Haze, %	3.2%
Elongation at break, MD / TD %	140 / 135
Shrinkage at 302 °F/30 min. MD/TD %	1.6 / 0.2



Shelf life: One year when stored at 72° F / 50% RH

Note: All product specifications are for informational use only. For more details visit www.wausaucoated.com