



## Item #88073

55# HiBright White Semigloss / IP400 @ 1.50 Cwt. / 44# PK L-4

### FACESTOCK

55# HiBright White Semigloss

A premium semigloss calendar coated one side stock with excellent ink receptivity and print characteristics. This stock offers an 88% brightness has an 87% opacity and a 70% gloss rating.

**Type:** Paper

**Caliper:** 2.80 Mil

**Opacity:** 87.0

**Brightness:** 88

**Basis Weight:** 55

**Tensile:** MD: 35 Lbs/in, CD: 16 Lbs/in

**Tear:** MD: 35 Grams, CD: 38 Grams

**Elongation:** MD: N/A, CD: N/A

#### REGULATORY APPROVAL

**RoHS:** Yes

**REACH:** Yes

**CPSIA:** Yes

**Prop 65:** Yes

**TPCH:** Yes

**Indirect Food:** Yes

**Direct Food:** No

**UL:**

### ADHESIVE

IP400 @ 1.50 Cwt.

A specialty adhesive designed to adhere to glass wine bottles with good ultimate adhesion when applied at temperatures as low as +35 F. Excellent permanency at room temperatures. Good plasticizer, UV & solvent resistance. Excellent adhesive for wet strength wine label facestocks when submersed in ice buckets.

**Adhesive Type:** Permanent Acrylic

**Shear:** 80 min.

**Minimum Application Temperature:** 35 F

**Service Temperature:** -65 F to 200 F

#### TYPICAL ADHESION VALUES

**Stainless Steel:** 180° Peel: 5.5 lb/in,

Loop Tack: 5.00 lb/in<sup>2</sup>

**Glass:** 180° Peel: 3.2 lb/in

**Polyethylene:** 180° Peel: 2.0 lb/in

**Corrugated:** 180° Peel: 3.3 lb/in

**Painted Metal:** 180° Peel: 5.0 lb/in

#### REGULATORY APPROVAL

**RoHS:** Yes

**REACH:** Yes

**CPSIA:** Yes

**Prop 65:** Yes

**TPCH:** Yes

**Indirect Food:** Yes

**Direct Food:** No

**UL:**

### RELEASE LINER

44# PK L-4

A medium weight natural kraft coated 1 side (C1S) with a gloss polyethylene. Silicone coating has been added on the gloss side (C1S) for a controlled release. It has superb smoothness, excellent dimensional stability and exceptional layflat characteristics.

**Basis Weight:** 44 lb/ream

**Tensile:** MD: 0 lb/in, CD: 0

**Caliper:** 3.2 mil

**Tear:** MD: N/A, CD: N/A

#### REGULATORY APPROVAL

**RoHS:** Yes

**REACH:** Yes

**CPSIA:** Yes

**Prop 65:** Yes

**TPCH:** Yes

**Indirect Food:**

**Direct Food:**

**UL:**

WARRANTY: All data obtained through ASTM standards and are typical and should not be used for specification purposes. Because of the variety of possible uses, the buyer should test the suitability of each intended use. The buyer assumes all risks in connection with such use. TECHNICOTE will not be liable for damages in excess of the purchase price of products or for incidental or consequential damages. TECHNICOTE warrants the products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year after the initial date of shipment (unless otherwise stated), TECHNICOTE shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with TECHNICOTE'S standards, correct such defects by suitable repair or replacement without charge at TECHNICOTE's plant or at the location of the products (at TECHNICOTE's election); provided, however, if TECHNICOTE determines that repair or replacement is not commercially practical, TECHNICOTE shall issue a credit in favor of BUYER in an amount not to exceed the purchase price of the products.