

Pressure-sensitive adhesives

Acrylic

Film

# 2.3 MIL POLAR WHITE BOPP TR440 1.2 MIL POLYESTER

### ITEM #72147

### **FACESTOCK**

A 2.3 mil white BOPP with a 50% gloss level. Outstanding whiteness and opacity. Topcoated for printability using standard print methods and thermal transfer (with resin ribbon only). This film has high machine direction stiffness and tensile strength for superior high speed label dispensing.

Type

Film

**Tensile MD Tensile CD** 20000 Psi 35000 Psi **Elong MD Elong CD** 180 60

**PROPERTIES VALUE** 

2.30 Mil Caliper

Opacity 89

## **REGULATORY APPROVAL**

**RoHS** Prop65 **REACH** Yes Yes Yes **TPCH CPSIA** UL Yes Yes No

**FSC** No

### **ADHESIVE**

A specialty clear acrylic adhesive showing good initial removable tack with high shear and high removable adhesion. This adhesive has excellent clarity & minimum cold flow. Good removability on a wide range of substrates including corrugated and many plastic surfaces.

Composition Shear Type Removable Acrylic 110

Min. Application Temperature Min. Service Temperature Max. Application Temperature 150 F

40 F -65 F

**PROPERTIES VALUE** 

**Stainless Steel** 4.7 lbs/linear in.

Glass 3lbs/linear in.

**Polyethylene** 1.4

Corrugated 1.20 lbs./in.

<sup>\*</sup>Please contact your sales representative for details

Painted Metal 4.2 lbs/linear in.

**Loop Tack** 1.70 oz/in<sup>2</sup>

**REGULATORY APPROVAL** 

RoHSProp65REACHYesNoYes

TPCH CPSIA Direct Food

Yes Yes No

**Indirect Food** 

Yes

\*Please contact your sales representative for details

Last update: 10/21/2024

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. BEONTAG will not be liable for damages in excess of the purchase price of Products or for incidental or consequential damages.

BEONTAG 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), BEONTAG shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with BEONTAG'S standards, correct such defects by suitable repair or replacement without charge at BEONTAG's plant or at the location of the products (at BEONTAG's election); provided, however, if BEONTAG determines that repair or replacement is not commercially practical, BEONTAG shall issue a credit in favor of BUYER in an amount not to exceed the purchase price of the products.

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