

Pressure-sensitive adhesives

Acrylic

Film

# 4.1 WHITE DIRECT THERMAL BOPP / TS583 @ 2.10 Cwt. / 40#SCK L-3

## ITEM #286933

## **FACESTOCK**

A bright white topcoated, synthetic, thermal label facestock with exceptional smoothness. This lightweight product has high durability and exceptional yield, as well as environmental and water resistance.

Туре

Film

**Tear MD Tear CD** 39 Grams 30 Grams

**PROPERTIES VALUE** 

Caliper 4.10 Mil

**Brightness** 90

## **REGULATORY APPROVAL**

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

## **ADHESIVE**

A specialty adhesive designed to adhere to hard to label surfaces with excellent ultimate adhesion when applied at temperatures as low as -20 F. Outstanding permanency at room temperatures. This adhesive has good plasticizer, UV & solvent resistance and high initial tack.

Туре	Composition	Shear
Permanent	Acrylic	70

Min. Application Temperature Min. Service Temperature Max. Application Temperature -20 F

-65 F 160 F

PROPERTIES	VALUE	
Stainless Steel	5.9 lbs/linear in.	
Glass	4,2lbs/linear in.	
Polyethylene	6,5lbs/linear in.	
Corrugated	1.50 lbs./in.	
Painted Metal	5.1 lbs/linear in.	
Loop Tack	3.20 oz/in <sup>2</sup>	

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

#### **REGULATORY APPROVAL**

**RoHS** Prop65 **REACH** Yes No Yes

**TPCH CPSIA Direct Food** 

Yes Yes No

**Indirect Food** 

Yes

\*Please contact your sales representative for details

## **LINER**

Supercalendered Kraft (SCK) liner which has been silicone coated one side to give a controlled release. This paper has a smooth, caliper consistent surface. Due to its high internal strength it will withstand all conventional processing operations including die-cutting, butt cutting, line scoring and dispensing.

Туре

5517342

**Tensile MD Tensile CD** 

34 22

**Tear MD Tear CD** 34 32

**DESCRIPTION VALUE** 

Caliper 2.5

### **REGULATORY APPROVAL**

**Basis Weight** 

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

40

**Direct Food** 

No

Last update: 05/01/2024

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