

Pressure-sensitive adhesives

Acrylic

Film

# 4.1 WHITE DIRECT THERMAL BOPP / TS583 HCWT / 40#SCK L-3

ITEM #186933

### **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.

### **Type**

Film

Tear MDTear CD39 Grams30 Grams

Properties	Value
Caliper	4.10 Mil
Brightness	90

# **Regulatory Approval**

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	FSC
Yes	Yes	No

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

#### **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.

Composition Acrylic  Application Temperature -20 F	Type Permanent  Min. Application Temperature -65 F	Shear 70 Max. Application Temperature 160 F
Properties	Value	
Stainless Steel	5.9 lbs/linear in.	

Polyethylene 4.1

Corrugated 1.50 lbs./in.

Painted Metal 5.1 lbs/linear in.

Loop Tack 3.20 lbs./in2

## **Regulatory Approval**

RoHSProp65REACHYesNoYesTPCHCPSIAULYesYesNo

Direct Food Indirect Food

No Yes

#### 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 MDTensile CD34 Lbs/ln22 Lbs/ln

**Tear MD**32 Grams
34 Grams

Description Value

Basis Weight 40 Lbs/Rm

Caliper 2.5 Mil

## **Regulatory Approval**

RoHSProp65REACHYesYesYes
TPCH
CPSIA
Yes
No

#### **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.

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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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