

Pressure-sensitive adhesives

Acrylic

Film

# 4.0 MIL DT BOPP AT150 40#SCK L-3

### ITEM #386934

### **FACESTOCK**

Facestock (4.0 mil White DT BOPP): A white direct thermal top coated, biaxially oriented (BOPP) film that may be used in a wide variety of pressure sensitive label applications. The white polypropylene is treated one side with a print receptive coating for superb ink adhesion, and has great stiffness for efficient dispensability.

Type Film

**Tensile MD** 

**Tensile CD** 7,000 19,000 lbs/i **Elong MD Elong CD** 220 38

**PROPERTIES VALUE** 

4.0 mil Caliper

**REGULATORY APPROVAL** 

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

**FSC** No

## **ADHESIVE**

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 °F. Very good plasticizer, UV and solvent resistance. AT150 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps

Туре	Composition	Shear
Permanent	Acrylic	100

Min. Application Temperature Min. Service Temperature Max. Application Temperature -20 F 160 F

-65 F

-20 F	-00 F	100 F	
PROPERTIES	VALUE		
Stainless Steel	5.1 lbs/linear in.		
Glass	4,4 lbs/linear in.		
Polyethylene	4.2		
Corrugated	1.50 lbs./in.		
Painted Metal	4.9 lbs/linear in.		

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

Loop Tack 2.90 oz/in<sup>2</sup>

**REGULATORY APPROVAL** 

RoHSProp65REACHYesYesYes

TPCH CPSIA Direct Food

Yes Yes No

**Indirect Food** 

Yes

\*Please contact your sales representative for details

### **LINER**

A super calendared kraft paper which has been silicone coated one side to give a controlled release. This paper has a hard, smooth caliper for a consistent surface. Due to it's high internal strength, it will withstand all conventional processing operations including: die-cutting, butt cutting, line scoring, and dispersing.

**Type** 5517342

Tensile MD Tensile CD
30 Lbs/ln 20 Lbs/ln

Tear MD Tear CD
32 Grams 34 Grams

DESCRIPTIONVALUEBasis Weight40.5 Lbs/RmCaliper2.5 Mil

**REGULATORY APPROVAL** 

 RoHS
 Prop65
 REACH

 Yes
 Yes
 Yes

 TPCH
 CPSIA
 UL

 Yes
 No
 No

**Direct Food** 

No

\*Please contact your sales representative for details

Last update: 08/19/2024

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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