



Pressure-sensitive adhesives

Acrylic

Film

# 4 WHITE DIRECT THERMAL BOPP / AT333 @ 1.30 Cwt. / 40#SCK L-3

ITEM #186932

## 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

7,000

### Tensile CD

19,000 lbs/i

### Elong MD

220

### Elong CD

38

### Properties

### Value

### Caliper

4.0 mil

## Regulatory Approval

### RoHS

Yes

### Prop65

Yes

### REACH

Yes

### TPCH

Yes

### CPSIA

Yes

### UL

No

### FSC

No

\*Please contact your sales representative for details

## 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. AT333 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps.

### Type

Permanent

### Composition

Acrylic

### Shear

60

### Min. Application Temperature

-20 F

### Min. Service Temperature

-65 F

### Max. Application Temperature

160 F

### Properties

### Value

<b>Stainless Steel</b>	4.7 lbs/linear in.
<b>Glass</b>	1,3lbs/linear in.
<b>Polyethylene</b>	2.2
<b>Corrugated</b>	1.40 lbs./in.
<b>Painted Metal</b>	4.4 lbs/linear in.
<b>Loop Tack</b>	2.20 oz/in <sup>2</sup>

### Regulatory Approval

<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>Direct Food</b> No
<b>Indirect Food</b> Yes		

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### 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.

**Type**  
5517342

<b>Tensile MD</b> 34	<b>Tensile CD</b> 22
<b>Tear MD</b> 32	<b>Tear CD</b> 34

Description	Value
<b>Basis Weight</b>	40
<b>Caliper</b>	2.5

### Regulatory Approval

<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>UL</b> No
<b>Direct Food</b> No		

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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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