

Pressure-sensitive adhesives

Acrylic

Film

# 2.3 mil Polar White BOPP / TR440 @ 1.0 Cwt. / 40#SCK L-3

ITEM #73132

## 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

20000 Psi

### Tensile CD

35000 Psi

### Elong MD

180

### Elong CD

60

### Properties

### Value

### Caliper

2.30 Mil

### Opacity

89

## Regulatory Approval

### RoHS

Yes

### Prop65

Yes

### REACH

Yes

### TPCH

Yes

### CPSIA

Yes

### UL

No

### FSC

No

\*Please contact your sales representative for details

## 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.

### Type

Removable

### Composition

Acrylic

### Shear

110

### Min. Application Temperature

40 F

### Min. Service Temperature

-65 F

### Max. Application Temperature

150 F

Properties	Value
<b>Stainless Steel</b>	4.7 lbs/linear in.
<b>Glass</b>	3lbs/linear in.
<b>Polyethylene</b>	1.4
<b>Corrugated</b>	1.20 lbs./in.
<b>Painted Metal</b>	4.2 lbs/linear in.
<b>Loop Tack</b>	1.70 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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