



Pressure-sensitive adhesives

Acrylic

Film

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

ITEM #72312

### 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	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	UL
Yes	Yes	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.

Composition	Type	Shear
Acrylic	Removable	110
Application Temperature	Min. Application Temperature	Max. Application Temperature
40 F	-65 F	150 F

Properties	Value
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<b>Stainless Steel</b>	4.7 lbs/linear in.	
<b>Glass</b>	3.0	
<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 lbs./in.	
<b>Regulatory Approval</b>		
<b>RoHS</b> Yes	<b>Prop65</b> No	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>UL</b> No
<b>Direct Food</b> No	<b>Indirect Food</b> Yes	
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<b>Liner</b> 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.		
<b>Type</b> 5517342		
<b>Tensile MD</b> 34 Lbs/In	<b>Tensile CD</b> 22 Lbs/In	
<b>Tear MD</b> 32 Grams	<b>Tear CD</b> 34 Grams	
<b>Description</b> <b>Value</b>		
<b>Basis Weight</b>	40 Lbs/Rm	
<b>Caliper</b>	2.5 Mil	
<b>Regulatory Approval</b>		
<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		
*Please contact your sales representative for details		

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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