

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.

<b>Type</b> Film		
<b>Tensile MD</b> 20000 Psi	<b>Tensile CD</b> 35000 Psi	
<b>Elong MD</b> 180	<b>Elong CD</b> 60	
Properties	Value	
Caliper	2.30 Mil	
Opacity	89	
Regulatory Approval		
RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	UL
Yes	Yes	No
FSC		
No		
*Please contact your sales representative for	r details	

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.

<b>Type</b>	<b>Composition</b>	<b>Shear</b>
Removable	Acrylic	110
<b>Min. Application Temperature</b>	<b>Min. Service Temperature</b>	Max. Application Temperature
40 F	-65 F	150 F
Properties	Value	

Regulatory Approval RoHS	Prop65	REACH	
Loop Tack	1.70 oz/in <sup>2</sup>		
Painted Metal	4.2 lbs/linear in.		
Corrugated	1.20 lbs./in.		
Polyethylene	1.4		
Glass	3lbs/linear in.		
Stainless Steel	4.7 lbs/linear in.		

Yes	Yes	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.

<b>Type</b> 5517342		
Tensile MD	Tensile CD	
34	22	
Tear MD	Tear CD	
32	34	
Description	Value	
Basis Weight	40	
Caliper	2.5	
	2.0	

## **Regulatory Approval**

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

#### No

\*Please contact your sales representative for details

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.

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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