Pressure-sensitive adhesives Acrylic

/lic 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.

<b>Type</b> Film			
<b>Tensile MD</b> 20000 Psi	<b>Tensile CD</b> 35000 Psi		
<b>Elong MD</b> 180	Elong CD 60		
PROPERTIES	VALUE		
Caliper	2.30 Mil		
Opacity	89		
REGULATORY APPROVAL			
<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes	
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	UL No	
<b>FSC</b> No			
*Please contact your sales re	epresentative 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.

<b>Type</b> Removable	<b>Composition</b> Acrylic	<b>Shear</b> 110
<b>Min. Application Temperature</b> 40 F	<b>Min. Service Temperature</b> -65 F	<b>Max. Application Temperature</b> 150 F
PROPERTIES	VALUE	
Stainless Steel	4.7 lbs/linear in.	
Glass	3lbs/linear in.	
Polyethylene	1.4	
Corrugated	1.20 lbs./in.	

Painted Metal Loop Tack	4.2 lbs/linear in. 1.70 oz/in²		
REGULATORY APPROVAL			
<b>RoHS</b> Yes	Prop65 No	<b>REACH</b> Yes	
<b>трсн</b> Yes	<b>CPSIA</b> Yes	<b>Direct Food</b> No	
<b>Indirect Food</b> Yes			
*Please contact your sales re	presentative for details		

## 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>Туре</b> 5517342				
Tensile MD 34	<b>Tensile CD</b> 22			
Tear MD	Tear CD			
32	34			
DESCRIPTION	VALUE			
Basis Weight	40			
Caliper	2.5			
REGULATORY APPROVAL				
RoHS	Prop65	REACH		
Yes	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's shall issue a credit in favor of BUYER in an amount not to exceed the purchase price of the products

ADDRESS: Beontag 6206 Wolf Creek Pike Trotwood, OH 45426 <u>800-358-4448</u> <u>orders.us@beontag.com</u>