Pressure-sensitive adhesives Acrylic

ic <u>Film</u>

## 2.3 MIL POLAR WHITE BOPP / TS523 / 4.6 MIL LAYFLAT

ITEM #72215

## 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				
RoHS Yes	Prop65 Yes	<b>REACH</b> Yes		
ТРСН	CPSIA	UL		
Yes FSC No	Yes	No		
*Please contact your sales representative for details				

## ADHESIVE

A tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent and occasional water and oil resistance. This is an acid free adhesive.

<b>Type</b> Permanent <b>Min. Application Temperature</b> 35 F	<b>Composition</b> Acrylic <b>Min. Service Temperature</b> -65 F	<b>Shear</b> 350 <b>Max. Application Temperature</b> 200 F
PROPERTIES	VALUE	
Stainless Steel	5.6 lbs/linear in.	
Glass	2,8lbs/linear in.	
Polyethylene	2.9	
Corrugated	1.50 lbs./in.	

Painted Metal Loop Tack	4.9 lbs/linear in. 2.70 oz/in²			
REGULATORY APPROVAL				
RoHS	Prop65	REACH		
Yes	No	Yes		
ТРСН	CPSIA	Direct Food		
Yes	Yes	No		
<b>Indirect Food</b> Yes				
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## LINER

A clay coated kraft liner which has been silicone coated one side to give a controlled release. It is designed to withstand all diecutting, margin punching, perforating, fanfolding and refolding processes. It is an excellent layflat liner.

<b>Туре</b> 719363				
Tensile MD 51 Tear MD	Tensile CD () Tear CD			
0	100			
DESCRIPTION	VALUE			
Basis Weight	72			
Caliper	4.6			
REGULATORY APPROVAL				
<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes		
<b>трсн</b> Yes	<b>CPSIA</b> Yes	<b>UL</b> No		
<b>Direct Food</b> No				
*Please contact your sales representative for details				

Last update: 08/20/2024

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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