



Pressure-sensitive adhesives

Acrylic

Film

2.3 MIL POLAR WHITE BOPP TR440 40#SCK L-3

ITEM #72170

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	
Stainless Steel	4.7 lbs/linear in.	
Glass	3lbs/linear in.	
Polyethylene	1.4	
Corrugated	1.20 lbs./in.	

Painted Metal	4.2 lbs/linear in.	
Loop Tack	1.70 oz/in ²	
REGULATORY APPROVAL		
RoHS Yes	Prop65 No	REACH Yes
TPCH Yes	CPSIA Yes	Direct Food No
Indirect Food 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		
Tensile MD 34	Tensile CD 22	
Tear MD 32	Tear CD 34	
DESCRIPTION		
VALUE		
Basis Weight	40	
Caliper	2.5	
REGULATORY APPROVAL		
RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA Yes	UL No
Direct Food No		
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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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