



Pressure-sensitive adhesives Acrylic Film

2.3 MIL POLAR WHITE BOPP / TR440 @ 1.0 Cwt. / 40#SCK L-3

ITEM #72132

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.

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

Properties	Value
Stainless Steel	4.7 lbs/linear in.
Glass	3.0
Polyethylene	1.4
Corrugated	1.20 lbs./in.
Painted Metal	4.2 lbs/linear in.
Loop Tack	1.70 lbs./in.

Regulatory Approval		
RoHS	Prop65	REACH
Yes	No	Yes
TPCH	CPSIA	UL
Yes	Yes	No
Direct Food	Indirect Food	
No	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	Tensile CD	
34 Lbs/In	22 Lbs/In	
Tear MD	Tear CD	
32 Grams	34 Grams	
Description	Value	
Basis Weight	40 Lbs/Rm	
Caliper	2.5 Mil	
Regulatory Approval		
RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	UL
Yes	Yes	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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