

Pressure-sensitive adhesives

Latex

Film

2.3 MIL POLAR WHITE BOPP / AP151 OPAQUE / 40#SCK L-3

ITEM #77143

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

Properties

Tensile MD
20000 Psi
35000 Psi
Elong MD
Elong CD
60

Caliper 2.30 Mil

Opacity 89

Regulatory Approval

RoHSProp65REACHYesYesYesTPCHCPSIAULYesYesNo

Value

FSC No

*Please contact your sales representative for details

Adhesive

An outstanding general purpose permanent opaque adhesive that has high initial tack and high ultimate adhesion. It is recommended for high speed wide web processing and can be used on many different substrates. Displays excellent die-cutting and stripping traits. Provides opacity for cover up applications.

Type Permanent	Composition Latex	Shear 80
Min. Application Temperature 35 F	Min. Service Temperature -65 F	Max. Application Temperature 220 F

Properties	Value		
Stainless Steel	7.3 lbs/linear in.		
Glass	5,7 lbs/linear in.		
Polyethylene	6,5		
Corrugated	2.50 lbs./in.		
Painted Metal	7.0 lbs/linear in.		
Loop Tack	5.00 oz/in²		
Regulatory Approval			
RoHS	Prop65	REACH	
Voc	Voo	Voo	

Yes Yes Yes

TPCH CPSIA Direct Food No

Yes Yes

Indirect Food

Yes

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

22 34

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

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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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