

2.3 MIL POLAR WHITE BOPP / AT150 HCWT / 50#SCK L-3

ITEM #96876

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

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 F. Very good plasticizer, UV and solvent resistance. AT150 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps

Type
Permanent

Composition
Acrylic

Shear
100

Min. Application Temperature
-20 F

Min. Service Temperature
-65 F

Max. Application Temperature
160 F

PROPERTIES

VALUE

Stainless Steel

5.3 lbs/linear in.

Glass

4.4 lbs/linear in.

Polyethylene

4.2

Corrugated

1.50 lbs./in.

Painted Metal	5.1 lbs/linear in.
Loop Tack	2.90 oz/in ²

REGULATORY APPROVAL

RoHS Yes	Prop65 Yes	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 5517353	
Tensile MD 40	Tensile CD 24
Tear MD 44	Tear CD 48

DESCRIPTION	VALUE
Basis Weight	50
Caliper	3.2

REGULATORY APPROVAL

RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA Yes	UL No
Direct Food No		

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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 shall issue a credit in favor of BUYER in an amount not to exceed the purchase price of the products

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