

4 Mil WHITE DIRECT THERMAL BOPP / TS583 / 40#SCK L-1

ITEM #286935

Facestock

Facestock (4.0 mil White DT BOPP): A white direct thermal top coated, biaxially oriented (BOPP) film that may be used in a wide variety of pressure sensitive label applications. The white polypropylene is treated one side with a print receptive coating for superb ink adhesion, and has great stiffness for efficient dispensability.

Type

Film

Tensile MD

7,000

Tensile CD

19,000 lbs/i

Elong MD

220

Elong CD

38

Properties

Value

Caliper

4.0 mil

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 adhesive designed to adhere to hard to label surfaces with excellent ultimate adhesion when applied at temperatures as low as -20 F. Outstanding permanency at room temperatures. This adhesive has good plasticizer, UV & solvent resistance and high initial tack.

Type

Permanent

Composition

Acrylic

Shear

70

Min. Application Temperature

-20 F

Min. Service Temperature

-65 F

Max. Application Temperature

160 F

Properties

Value

Stainless Steel	5.9 lbs/linear in.
Glass	4,2lbs/linear in.
Polyethylene	6,5lbs/linear in.
Corrugated	1.50 lbs./in.
Painted Metal	5.1 lbs/linear in.
Loop Tack	3.20 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

11111

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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