

Pressure-sensitive adhesives

Acrylic

Film

4.1 WHITE DIRECT THERMAL BOPP / TS583 HCWT / 40#SCK L-3

ITEM #186933

Facestock

A bright white topcoated, synthetic, thermal label facestock with exceptional smoothness. This lightweight product has high durability and exceptional yield, as well as environmental and water resistance.

Type

Film

Tear MDTear CD39 Grams30 Grams

Properties	Value
Caliper	4.10 Mil
Brightness	90

Regulatory Approval

RoHS	Prop65	REACH
Yes	No	Yes
ТРСН	CPSIA	FSC
Yes	Yes	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	
Properties Stainless Steel	Value 5.9 lbs/linear in.	

Polyethylene 6,5lbs/linear in.

Corrugated 1.50 lbs./in.

Painted Metal 5.1 lbs/linear in.

Loop Tack 3.20 oz/in²

Regulatory Approval

RoHSProp65REACHYesYesYes

TPCH CPSIA Direct Food

Yes Yes No

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

34 22

Tear MD Tear CD 32

DescriptionValueBasis Weight40Caliper2.5

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
CPSIA
Yes
No

Direct Food

No

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.

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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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