

2 MIL GLOSS WHITE TC POLYESTER / TS523 @ 1.5 Cwt. / 50#SCK L-3

ITEM #8321

FACESTOCK

A 2 mil white TC polyester with a smooth gloss finish. This film has excellent durability and resistance to harsh weather and environments including extreme temperatures, chemicals, moisture, solvents and UV light. Compatible with water-based flexo, UV flexo and thermal transfer print methods.

Type

Film

Tensile MD

28000 Psi

Tensile CD

34000 Psi

Tear MD

1500 Grams

Elong MD

300

Elong CD

110

PROPERTIES

VALUE

Caliper

2.00 Mil

REGULATORY APPROVAL

RoHS

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

FSC

No

*Please contact your sales representative for details

ADHESIVE

A tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent and occasional water and oil resistance. This is an acid free adhesive.

Type

Permanent

Composition

Acrylic

Shear

350

Min. Application Temperature

35 F

Min. Service Temperature

-65 F

Max. Application Temperature

200 F

PROPERTIES

VALUE

Stainless Steel

5.6 lbs/linear in.

Glass

2,8lbs/linear in.

Polyethylene

2.9

Corrugated

1.50 lbs./in.

Painted Metal

4.9 lbs/linear in.

Loop Tack

2.70 oz/in²

REGULATORY APPROVAL

RoHS
Yes

Prop65
No

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

*Please contact your sales representative for details

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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