

Pressure-sensitive adhesives

Acrylic

Film

2 MIL TC METALLIZED BOPP / TS523 HCWT / 40#SCK L-3

ITEM #81000

FACESTOCK

A 2 mil coated one side metallized BOPP designed for high sheen, metallized appearance and high-speed press performance. Typical applications are beverage, health and beauty and pharmaceutical. Outstanding water based flexo, UV flexo, UV letterpress and rotary screen ink adhesion.

Type

Film

 Tensile MD
 Tensile CD

 137.5 PSI
 241 PSI

 Elong MD
 Elong CD

 180
 55

PROPERTIES VALUE

Caliper 2.0

REGULATORY APPROVAL

RoHSProp65REACHYesYesYes
TPCH
Yes
CPSIA
Yes
No

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.

TypeCompositionShearPermanentAcrylic350

Min. Application Temperature Min. Service Temperature Max. Application Temperature

35 F -65 F 200 F

PROPERTIES VALUE

Stainless Steel 6.1 lbs/linear in.

Glass 2,8lbs/linear in.

Polyethylene 2.9

Corrugated 1.50 lbs./in.

Painted Metal 5.4 lbs/linear in.

Loop Tack 2.70 oz/in²

^{*}Please contact your sales representative for details

REGULATORY APPROVAL

RoHS Prop65 **REACH** Yes No Yes

TPCH CPSIA Direct Food

Yes Yes 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.

Туре

5517342

Tensile MD Tensile CD

34 22

Tear MD Tear CD 34 32

DESCRIPTION VALUE

Caliper 2.5

REGULATORY APPROVAL

Basis Weight

Prop65 **REACH RoHS** Yes Yes Yes **TPCH CPSIA** UL Yes Yes No

40

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.

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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