

Pressure-sensitive adhesives

Acrylic

Film

2 MIL METALLIZED CLEAR TOPCOATED BOPP / TS585WS @ 1.6 Cwt. / 44#PK L-3

ITEM #8810047

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

137.5 PSI

Elong MD

Elong CD

180

Properties Value

Caliper 2.0

Regulatory Approval

RoHS
YesProp65
YesREACH
YesTPCH
YesCPSIA
YesFSC
No

55

Adhesive

A specialty adhesive designed to adhere to slightly wet surfaces with good ultimate adhesion when applied at temperatures as low as -20 F. Excellent permanency at room temperatures. Good plasticizer, UV & solvent resistance. Excellent adhesive for hard to label substrates.

Composition	Туре	Shear
Acrylic	Permanent	65

Application Temperature Min. Application Temperature Max. Application Temperature

-20 F -65 F 140 F

Typical Adhesion values

Properties Value

Stainless Steel

^{*}Please contact your sales representative for details

4.8 lbs/linear in.

Glass 3.0

Polyethylene 2.0

Corrugated 1.45 lbs./in.

Painted Metal 4.4 lbs/linear in.

Loop Tack 2.70 lbs./in.

Regulatory Approval

RoHSProp65REACHYesYesYes

TPCH CPSIA Direct Food

Yes Yes No

Indirect Food

Yes

Liner

A medium weight natural kraft coated 1 side (C1S) with a gloss polyethylene. Silicone coating has been added on the gloss side (C1S) for a controlled release. It has superb smoothness, excellent dimensional stability and exceptional layflat characteristics.

Type

17745

Tensile MD

35 Lbs/ln

13 Lbs/ln

Tear MDTensile CD35 Grams50 Grams

Description Value

Basis Weight 44 Lbs/Rm

Caliper 3.2 Mil

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
CPSIA
Yes
No

Direct Food

No

Last update: 05/01/2024

^{*}Please contact your sales representative for details

^{*}Please contact your sales representative for details

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

ADDRESS: Beontag 222 Mound Avenue Miamisburg, OH 45342

800-358-4448 orders.us@beontag.com