

Pressure-sensitive adhesives

Acrylic

Film

TYVEK / TS583 @ 2.10 Cwt. / 50#SCK L-3

ITEM #4785

Facestock

A durable sheet that is stronger than paper, less expensive and more versatile than fabrics. It is made from high density polyethylene fibers and is considered a spunbonded olefin offering a balance of physical characteristics likened to a paper, film and cloth.

Type

Film

Tensile MD
42 Lbs/in
48 Lbs/in

Tear MD
453 Grams
453 Grams

Elong MD
20
24

Properties Value

Caliper 8.00 Mil

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
CPSIA
FSC
Yes
No

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.

CompositionTypeShearAcrylicPermanent70

Application Temperature Min. Application Temperature Max. Application Temperature

-20 F -65 F 160 F

Typical Adhesion values

Properties Value

^{*}Please contact your sales representative for details

Stainless Steel 5.9 lbs/linear in.

Glass 4.0

Polyethylene 4.0

Corrugated 1.50 lbs./in.

Painted Metal 5.1 lbs/linear in.

Loop Tack 3.20 lbs./in.

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

5517353

Tensile MD
40 Lbs/ln
24 Lbs/ln
Tear MD
Tensile CD

44 Grams 48 Grams

Description Value

Basis Weight 50 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