

Pressure-sensitive adhesives

Acrylic

Film

2 MIL RAINBOW SEAMLESS POLYESTER / TS523 HCWT / 40#SCK L-3

ITEM #82382

Facestock

A 2 mil holographic PET film that can be used for a very wide range of label applications because of its excellent mechanical and chemical properties, as well as its dimensional stability. The print surface is top coated to improve printability.

Туре

Film

Tensile MD
23 Lbs/in
23 Lbs/in
Elong MD
Elong CD

118

Properties Value

Caliper 2.00 Mil

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
CPSIA
Yes
No

118

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.

Application Temperature	Min. Application Temperature	Max. Application Temperature
Acrylic	Permanent	350
Composition	Туре	Shear

35 F -65 F 200 F

Typical Adhesion values

Properties	Value
Stainless Steel	6.1 lbs/linear in.
Glass	2.0
Polyethylene	2.0
Corrugated	1.50 lbs./in.
Painted Metal	5.4 lbs/linear in.
Loop Tack	2.70 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

5517342

Tensile MD

34 Lbs/ln

22 Lbs/ln

Tear MD

32 Grams

34 Grams

Description	Value
Basis Weight	40 Lbs/Rm
Caliper	2.5 Mil

Regulatory Approval

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

Direct Food

No

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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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