

Pressure-sensitive adhesives

Hot Melt

Film

2 MIL RAINBOW SEAMLESS POLYESTER / TL250 @ 2.5 Cwt. / 50#SCK L-3

ITEM #84217

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.

Type

Film

Tensile MD

23 Lbs/in

Tensile CD

23 Lbs/in

Elong MD

118

Elong CD

118

Properties

Value

Caliper

2.00 Mil

Regulatory Approval

RoHS

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

No

FSC

No

*Please contact your sales representative for details

Adhesive

An outstanding general purpose permanent adhesive which has high initial tack and high ultimate adhesion. It is used for tire label and many other difficult to label substrates.

Composition

Hot Melt

Type

Permanent

Shear

80

Application Temperature

35 F

Min. Application Temperature

-65 F

Max. Application Temperature

220 F

Properties

Value

Stainless Steel	8.3 lbs/linear in.
Glass	6.7
Polyethylene	7.5
Corrugated	2.90 lbs./in.
Painted Metal	8.0 lbs/linear in.
Loop Tack	5.40 lbs./in ²

Regulatory Approval

RoHS Yes	Prop65 No	REACH Yes
TPCH Yes	CPSIA Yes	UL No
Direct Food No	Indirect Food Yes	FDA 21 CFR 175.105, BfR XIV No

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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 Lbs/In

Tensile CD

24 Lbs/In

Tear MD

44 Grams

Tear CD

48 Grams

Description

Value

Basis Weight

50 Lbs/Rm

Caliper

3.2 Mil

Regulatory Approval

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

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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](tel:800-358-4448)

orders.us@beontag.com