beontag

Pressure-sensitive adhesives | Latex | Paper

TECHNI-THERM DIRECT II WS / AP151 OPAQUE @ 1.3 Cwt. / 40#SCK L-3

ITEM #2151998

Facestock

A top coated direct thermal facestock designed for grocery weigh scale label applications where water, oil and heat resistance is essential. This 3.1mil thickness paper also resists plasticizers at room temperature and images best at 8 IPS.

Type
Paper

Tear MD
53 Grams

Tear CD
55 Grams

Properties	Value
Basis Weight	52
Caliper	3.10 Mil
Brightness	77

Regulatory Approval

RoHS
Yes

Prop65
Yes

REACH
Yes

TPCH
Yes

CPSIA
Yes

FSC
No

*Please contact your sales representative for details

Adhesive

An outstanding general purpose permanent opaque adhesive that has high initial tack and high ultimate adhesion. It is recommended for high speed wide web processing and can be used on many different substrates. Displays excellent die-cutting and stripping traits. Provides opacity for cover up applications.

Type
Permanent

Composition
Latex

Shear
80

Min. Application Temperature
35 F

Min. Service Temperature
-65 F

Max. Application Temperature
220 F

Properties	Value
Stainless Steel	7.3 lbs/linear in.

Glass	5,7 lbs/linear in.
Polyethylene	6,5
Corrugated	2.50 lbs./in.
Painted Metal	7.0 lbs/linear in.
Loop Tack	5.00 oz/in²

Regulatory Approval

RoHS
Yes

Prop65
Yes

REACH
Yes

TPCH
Yes

CPSIA
Yes

Direct Food
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.

Type
5517342

Tensile MD
34

Tensile CD
22

Tear MD
32

Tear CD
34

Description	Value
Basis Weight	40
Caliper	2.5

Regulatory Approval

RoHS
Yes

Prop65
Yes

REACH
Yes

TPCH
Yes

CPSIA
Yes

UL
No

Direct Food
No

*Please contact your sales representative for details

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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