

Pressure-sensitive adhesives

Acrylic

Paper

TECHNI-THERM DIRECT II WS / AT150 @ 1.3 Cwt. / 40#SCK L-3

ITEM #991843

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

Caliper

Tear MD53 Grams
55 Grams

Properties Value

Brightness 77

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
Yes
CPSIA
Yes
No

3.10 Mil

Adhesive

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 °F. Very good plasticizer, UV and solvent resistance. AT150 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps

Composition Acrylic	Type Permanent	Shear 100
Application Temperature -20 F	Min. Application Temperature -65 F	Max. Application Temperature 160 F
Properties	Value	
Stainless Steel	5.4 lbs/linear in.	
Glass	4.4	

^{*}Please contact your sales representative for details

Polyethylene 4.2

Corrugated 1.50 lbs./in.

Painted Metal 5.2 lbs/linear in.

Loop Tack 3.00 lbs./in2

Regulatory Approval

RoHSProp65REACHYesNoYesTPCHCPSIAULYesYesNo

Direct Food Indirect Food

No 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 MDTensile CD34 Lbs/In22 Lbs/In

Tear MD32 Grams

Tear CD
34 Grams

Description Value

Caliper 2.5 Mil

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
CPSIA
Yes
No

40 Lbs/Rm

Direct Food

Basis Weight

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.

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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