

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

Tear MD53 Grams
55 Grams

Properties Value

Basis Weight 52

Caliper 3.10 Mil

Brightness 77

Regulatory Approval

RoHS
YesProp65
NoREACH
YesTPCH
YesCPSIA
YesFSC
NoYesNo

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

Type Permanent	Composition Acrylic	Shear 100
Min. Application Temperature -20 F	Min. Service Temperature -65 F	Max. Application Temperature 160 F
Properties	Value	
Stainless Steel	5.1 lbs/linear in.	

^{*}Please contact your sales representative for details

Glass 4,4 lbs/linear in.

Polyethylene 4.2

Corrugated 1.50 lbs./in.

Painted Metal 4.9 lbs/linear in.

Loop Tack 2.90 oz/in²

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.

Туре

5517342

Tensile MD Tensile CD

34 22

Tear MD Tear CD 32 34

DescriptionValueBasis Weight40Caliper2.5

Regulatory Approval

RoHSProp65REACHYesYesYesTPCHCPSIAULYesYesNo

Direct Food

No

Last update: 05/01/2024

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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

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