

Pressure-sensitive adhesives

Acrylic

Paper

50# EDP / AT150 / 50#SCK

ITEM #477665

FACESTOCK

This is a high brightness, surface-sized free sheet. Its smoothness and optical properties are designed to yield clean, crisp printed images. Its physical properties provide the dimensional stability and strength required in the pressure sensitive label converting process.

Type
Paper

Tensile MDTensile CD30 Lbs/in15 Lbs/inTear MDTear CD40 Grams50 Grams

PROPERTIES	VALUE
Basis Weight	50lbs/3300 sq ft
Caliper	3.50 Mil
Opacity	90
Brightness	92

REGULATORY APPROVAL

RoHS
YesProp65
YesREACH
YesTPCH
YesCPSIA
YesFSC
No

ADHESIVE

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as $-20\,^{\circ}$ 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.	
Stainless Steel Glass	5.1 lbs/linear in. 4,4 lbs/linear in.	

^{*}Please contact your sales representative for details

Corrugated 1.50 lbs./in.

Painted Metal 4.9 lbs/linear in.

Loop Tack 2.90 oz/in²

REGULATORY APPROVAL

RoHS Prop65 **REACH** Yes Yes Yes

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.

Tensile MD	Tensile CD

37 20

Tear MD Tear CD 45 53

DESCRIPTION	VALUE

Basis Weight Caliper 3,2

REGULATORY APPROVAL

RoHS Prop65 **REACH** Yes Yes Yes

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TPCH CPSIA Yes Yes

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Last update: 08/20/2024

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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