

Pressure-sensitive adhesives

Acrylic

Film

3.0 MIL POLYART / AT150 @ 1.3 Cwt. / 40#SCK L-3

ITEM #66575

Facestock

A high performance polyethylene base synthetic paper with a unique computer printable top coating allowing Polyart to be printed with flexo, litho, gravure, letterpress and screen methods. It can also be used with thermal transfer, ion dep, dot matrix and certain ink jets.

Type

Film

Tensile MD
5800 Psi
5510 Psi
Elong MD
Elong CD
130
110

Properties	Value
Caliper	3.00 Mil
Opacity	90

Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	FSC
Yes	Yes	No

^{*}Please contact your sales representative for details

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

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

32 Grams

Caliper

Tensile MD

34 Lbs/ln

Tear MD

Tensile CD

22 Lbs/ln

Tear CD

Description Value

Basis Weight 40 Lbs/Rm

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
CPSIA
Yes
No

2.5 Mil

34 Grams

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

ADDRESS: Beontag 222 Mound Avenue Miamisburg, OH 45342

800-358-4448 orders.us@beontag.com