

Pressure-sensitive adhesives

Acrylic

Paper

50# RADIANT WHITE LASER / TP170 @ 1.3 Cwt. / 3.4 MIL LAYFLAT L-3

ITEM #559582

Facestock

Tensile MD

Type Paper			

Tensile CD

34 Lbs/in 22 Lbs/in

Tear MD Tear CD
50 Grams 56 Grams

Properties Value

Caliper 4.00 Mil

Opacity 89

Brightness 94

Regulatory Approval

FSC

No

*Please contact your sales representative for details

Adhesive

A general purpose acrylic adhesive showing good initial tack with high shear and high ultimate adhesion. It has good plasticizer, UV and solvent resistance. This adhesive displays excellent die-cutting and stripping characteristics and has good adhesion to many different substrates.

Composition Acrylic Application Temperature 35 F	Type Permanent Min. Application Temperature -65 F	Shear 300 Max. Application Temperature 180 F			
Properties	Value				
Stainless Steel	5.2 lbs/linear in.	5.2 lbs/linear in.			

Polyethylene 1.6

Corrugated 1.40 lbs./in.

Painted Metal 5.2 lbs/linear

Loop Tack 2.20 lbs./in2

Regulatory Approval

RoHSProp65REACHYesNoYesTPCHCPSIAUL

Yes

Direct Food Indirect Food

No Yes

*Please contact your sales representative for details

Liner

Yes

A bleached kraft liner which has been silicone coated one side to give a controlled release. It is designed to withstand die-cutting, marginal punching, perforating, fanfolding and refolding process while providing excellent dimensional stability.

No

Tensile MD Tensile CD

35 15

Tear MD50 **Tear CD**75

Description Value

Basis Weight 0

Caliper 3,4

Regulatory Approval

RoHSProp65REACHYesYesYes

TPCH CPSIA
Yes Yes

*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

ADDRESS:

Beontag

222 Mound Avenue Miamisburg, OH 45342 800-358-4448 orders.us@beontag.com