

Pressure-sensitive adhesives

Acrylic

Paper

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

ITEM #83370

Facestock

Type

Paper

Tensile MD

34 Lbs/in

Tensile CD

22 Lbs/in

Tear MD

50 Grams

Tensile CD

56 Grams

Properties

Value

Caliper

4.00 Mil

Opacity

89

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

Type

Permanent

Shear

300

Application Temperature

35 F

Min. Application Temperature

-65 F

Max. Application Temperature

180 F

Typical Adhesion values

Properties

Value

Stainless Steel

5.2 lbs/linear in.

Glass

3.0

Polyethylene

1.0

Corrugated	1.40 lbs./in.
Painted Metal	5.2 lbs/linear in.
Loop Tack	2.20 lbs./in.

Regulatory Approval

RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA Yes	Direct Food No
Indirect Food Yes		

*Please contact your sales representative for details

Liner

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.

Tensile MD 35	Tensile CD 15
Tear MD 50	Tensile CD 75

Description	Value
Basis Weight	0
Caliper	3,4

Regulatory Approval

RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA 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](tel:800-358-4448)

orders.us@beontag.com