



Pressure-sensitive adhesives

Acrylic

Paper

RADIANT WHITE LASER LABEL / TP170 / 3.4 MIL LAYFLAT

ITEM #69583

FACESTOCK	
Type Paper	
Tensile MD 34 Lbs/in	Tensile CD 22 Lbs/in
Tear MD 50 Grams	Tear CD 56 Grams
PROPERTIES	VALUE
Basis Weight	56lbs/3300 sq ft
Caliper	4.00 Mil
Opacity	89
Brightness	94
REGULATORY APPROVAL	
Prop65 Yes	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.		
Type Permanent	Composition Acrylic	Shear 300
Min. Application Temperature 35 F	Min. Service Temperature -65 F	Max. Application Temperature 180 F
PROPERTIES	VALUE	
Stainless Steel	5.2 lbs/linear in.	
Glass	3,2lbs/linear in.	
Polyethylene	1.6	
Corrugated	1.40 lbs./in.	
Painted Metal	5.2 lbs/linear in.	
Loop Tack	2.20 oz/in²	

REGULATORY APPROVAL

RoHS
Yes

Prop65
No

REACH
Yes

TPCH
Yes

CPSIA
Yes

Direct Food
No

Indirect Food
Yes

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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.

Type
517391

Tensile MD
35

Tensile CD
15

Tear MD
50

Tear CD
75

DESCRIPTION

VALUE

Basis Weight

47

Caliper

3.4

REGULATORY APPROVAL

RoHS
Yes

Prop65
Yes

REACH
Yes

TPCH
Yes

CPSIA
Yes

UL
No

Direct Food
No

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Last update: 08/21/2024

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
6206 Wolf Creek Pike
Trotwood, OH 45426
[800-358-4448](tel:800-358-4448)
orders.us@beontag.com