

Pressure-sensitive adhesives

Acrylic Paper 

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

ITEM #559582

Facestock	
<b>Type</b> Paper	
<b>Tensile MD</b> 34 Lbs/in	<b>Tensile CD</b> 22 Lbs/in
<b>Tear MD</b> 50 Grams	<b>Tear CD</b> 56 Grams
Properties	Value
Basis Weight	56lbs/3300 sq ft
Caliper	4.00 Mil
Opacity	89
Brightness	94
Regulatory Approval	
FSC No	
*Please contact your sales representative fo	or 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.

<b>Type</b>	<b>Composition</b>	<b>Shear</b>
Permanent	Acrylic	300
<b>Min. Application Temperature</b>	<b>Min. Service Temperature</b>	Max. Application Temperature
35 F	-65 F	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/in <sup>2</sup>

### **Regulatory Approval**

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	Direct Food
Yes	Yes	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.

<b>Tensile MD</b> 35	<b>Tensile CD</b> 15		
Tear MD	Tear CD		
50	75		
Description	Value		
Basis Weight	0		
Caliper	3,4		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA		
M a la			

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 6206 Wolf Creek Pike Trotwood, OH 45426 <u>800-358-4448</u> <u>orders.us@beontag.com</u>