beontag

Pressure-sensitive adhesives | Acrylic | Acrylic | Paper

# RADIANT WHITE LASER / TP170 @ 1.3 Cwt. / 2.5 MIL LAYFLAT L-3

ITEM #89676

## 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**
Yes

**REACH**
Yes

**TPCH**
Yes

**CPSIA**
Yes

**Direct Food**
No

**Indirect Food**
Yes

*Please contact your sales representative for details

## Adhesive

A general purpose patterned 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**
0

**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 |
| **Painted Metal** | 5.2 lbs/linear in. |

## Regulatory Approval

**RoHS**
Yes

**Prop65**
Yes

**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 and has excellent layflat characteristics while providing outstanding dimensional stability.

**Type**
901967

**Tensile MD**
24

**Tensile CD**
10

**Tear MD**
28

**Tear CD**
32

| Description | Value |
|---|---|
| **Basis Weight** | 40 |
| **Caliper** | 2.5 |

## Regulatory Approval

**RoHS**
Yes

**Prop65**
Yes

**REACH**
Yes

**TPCH**
Yes

**CPSIA**
Yes

**UL**
No

**Direct Food**
No

*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

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