

Pressure-sensitive adhesives

Acrylic

Paper

TECHNI-GLOSS II / TS523 @ 1.5 Cwt. / 3.4 MIL L-5

ITEM #84146

Facestock

A premium cast coated C1S white high gloss paper with a smooth print surface that offers excellent receptivity and print characteristics. The 90% gloss rating provides for the desired wet look label graphics that product manufacturers desire to enhance sales activity.

Type

Paper

Tensile MD
25 Lbs/in
0 Lbs/in

Tear MD
35 Grams
40 Grams

| Properties | Value |
|------------|-------|
| | |

Caliper 3.70 Mil

Opacity 90

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
Yes
CPSIA
Yes
No

FSC No

*Please contact your sales representative for details

Adhesive

A tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent and occasional water and oil resistance. This is an acid free adhesive.

| Composition | Туре | Shear |
|-------------------------|------------------------------|------------------------------|
| Acrylic | Permanent | 350 |
| Application Temperature | Min. Application Temperature | Max. Application Temperature |
| 35 F | -65 F | 200 F |

Typical Adhesion values

| Properties | Value | | |
|---------------------|--------------------|-------------|--|
| Stainless Steel | 5.6 lbs/linear in. | | |
| Glass | 2.0 | | |
| Polyethylene | 2.0 | | |
| Corrugated | 1.50 lbs./in. | | |
| Painted Metal | 4.9 lbs/linear in. | | |
| Loop Tack | 2.70 lbs./in. | | |
| Regulatory Approval | | | |
| RoHS | Prop65 | REACH | |
| Yes | Yes | Yes | |
| ТРСН | CPSIA | Direct Food | |
| Yes | Yes | No | |
| Indirect Food | | | |
| Yes | | | |

Liner

*Please contact your sales representative for details

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 | Tensile CD | | |
|---------------------|------------|-------|--|
| 35 | 15 | | |
| Tear MD | Tensile CD | | |
| 50 | 75 | | |
| Description | Value | | |
| Basis Weight | 0 | | |
| Caliper | 3,4 | | |
| Regulatory Approval | | | |
| RoHS | Prop65 | REACH | |
| Yes | Yes | Yes | |
| | CPSIA | | |
| TPCH | | | |

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