

Pressure-sensitive adhesives

Acrylic Film

2 MIL GLOSS WHITE TC POLYESTER / AT333 @ 1.30 Cwt. / 50#SCK L-3

ITEM #8571

Facestock

A 2 mil white TC polyester with a smooth gloss finish. This film has excellent durability and resistance to harsh weather and environments including extreme temperatures, chemicals, moisture, solvents and UV light. Compatible with water-based flexo, UV flexo and thermal transfer print methods.

| Type Film | | | |
|----------------------------------|--------------------------------|-------|--|
| Tensile MD 28000 Psi | Tensile CD 34000 Psi | | |
| Tear MD 1500 Grams | 04000 F 31 | | |
| Elong MD 300 | Elong CD 110 | | |
| Properties | Value | | |
| Caliper | 2.00 Mil | | |
| Regulatory Approval | | | |
| RoHS | Prop65 | REACH | |
| Yes | Yes | Yes | |
| ТРСН | CPSIA | FSC | |
| Yes | Yes | No | |
| *Please contact your sales repre | esentative for details | | |

Adhesive

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 F. Very good plasticizer, UV and solvent resistance. AT333 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps.

| Type | Composition | Shear |
|-------------------------------------|---------------------------------|------------------------------|
| Permanent | Acrylic | 60 |
| Min. Application Temperature | Min. Service Temperature | Max. Application Temperature |
| -20 F | -65 F | 160 F |
| Properties | Value | |

| Stainless Steel | 4.7 lbs/linear in. | | |
|---------------------|-------------------------|-------|--|
| Glass | 1,3lbs/linear in. | | |
| Polyethylene | 2.2 | | |
| Corrugated | 1.40 lbs./in. | | |
| Painted Metal | 4.4 lbs/linear in. | | |
| Loop Tack | 2.20 oz/in ² | | |
| Regulatory Approval | | | |
| RoHS | Prop65 | REACH | |

| Yes | Yes | Yes |
|-----------------------------|---------------------|--------------------------|
| TPCH Yes | CPSIA Yes | Direct Food No |
| Indirect Food Yes | | |
| | | |

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Liner

Supercalendered Kraft (SCK) liner which has been silicone coated one side to give a controlled release. This paper has a smooth, caliper consistent surface. Due to its high internal strength it will withstand all conventional processing operations including die-cutting, butt cutting, line scoring and dispensing.

| Type 5517353 | | |
|------------------------|------------|--|
| Tensile MD | Tensile CD | |
| 40 | 24 | |
| Tear MD | Tear CD | |
| 44 | 48 | |
| | | |
| Description | Value | |
| Basis Weight | 50 | |
| Coliner | | |
| Caliper | 3.2 | |
| | | |

Regulatory Approval

| RoHS | Prop65 Yes | REACH Yes |
|-------------|----------------------|---------------------|
| Yes | | |
| ТРСН | CPSIA | UL |
| Yes | Yes | 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

ADDRESS: Beontag

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