

Pressure-sensitive adhesives

Acrylic Film

2.6 MIL WHITE TT BOPP / TS585WS @ 1.6 Cwt. / 40#SCK L-3

ITEM #86639

Facestock

A 2.6 Mil matte white polypropylene film that is designed for thermal transfer printability. Features good weather resistance and dimensional stability.

| Turne | | | |
|---|----------------|-------|--|
| Type Film | | | |
| Tensile MD | Tensile CD | | |
| 13800 | 26800 | | |
| Elong MD 170 | Elong CD 55 | | |
| | | | |
| Properties | Value | | |
| Caliper | 2.6 mil | | |
| Regulatory Approval | | | |
| RoHS | Prop65 | REACH | |
| Yes | Yes | Yes | |
| ТРСН | CPSIA | FSC | |
| Yes | Yes | No | |
| *Please contact your sales representative for details | | | |

Adhesive

A specialty adhesive designed to adhere to slightly wet surfaces with good ultimate adhesion when applied at temperatures as low as -20 F. Excellent permanency at room temperatures. Good plasticizer, UV & solvent resistance. Excellent adhesive for hard to label substrates.

| Composition | Type | Shear |
|--|-------------------------------------|-------------------------------------|
| Acrylic | Permanent | 65 |
| Application Temperature | Min. Application Temperature | Max. Application Temperature |
| -20 F | -65 F | 140 F |
| Typical Adhesion values Properties | Value | |
| Stainless Steel | 4.8 lbs/linear in. | |

| Glass | 3.0 |
|---------------|--------------------|
| Polyethylene | 2.0 |
| Corrugated | 1.45 lbs./in. |
| Painted Metal | 4.4 lbs/linear in. |
| Loop Tack | 2.70 lbs./in. |
| | |

Regulatory Approval

| RoHS | Prop65 | REACH | | |
|---|---------------|--------------------|--|--|
| Yes | Yes | Yes | | |
| TPCH | CPSIA | Direct Food | | |
| Yes | Yes | No | | |
| Indirect Food Yes | | | | |
| *Please contact your sales representative for details | | | | |

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 5517342 | | |
|-------------------------|----------------------|--|
| Tensile MD | Tensile CD | |
| 34 Lbs/In | 22 Lbs/In | |
| Tear MD | Tensile CD | |
| 32 Grams | 34 Grams | |
| Description | Value | |
| | | |
| Basis Weight | 40 Lbs/Rm | |
| Basis Weight Caliper | 40 Lbs/Rm 2.5 Mil | |
| | | |

| Yes | Yes | 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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