

Pressure-sensitive adhesives

Acrylic Film

2.5 MIL WHITE POLYSTYRENE / TS523 HCWT / 40#SCK L–3 $\,$

ITEM #5496

| Facestock A biaxially oriented, dimensionally stable, corona treated, 2.5 mil matte white polystyrene label film. | | | | |
|---|-------------------------------|-------|--|--|
| Type Film | | | | |
| Tensile MD 6000 Psi | Tensile CD 6000 Psi | | | |
| Elong MD 50 | Elong CD 45 | | | |
| Properties | Value | | | |
| Caliper | 2.50 Mil | | | |
| Opacity | 85 | | | |
| Regulatory Approval | | | | |
| RoHS | Prop65 | REACH | | |
| Yes | Yes | Yes | | |
| ТРСН | CPSIA | FSC | | |
| Yes | Yes | No | | |
| *Please contact your sales representative fo | or 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.

| Type | Composition | Shear |
|-------------------------------------|---------------------------------|------------------------------|
| Permanent | Acrylic | 350 |
| Min. Application Temperature | Min. Service Temperature | Max. Application Temperature |
| 35 F | -65 F | 200 F |
| Properties | Value | |
| Stainless Steel | 6.1 lbs/linear in. | |

| Glass | 2,8lbs/linear in. |
|---------------|--------------------|
| Polyethylene | 2.9 |
| Corrugated | 1.50 lbs./in. |
| Painted Metal | 5.4 lbs/linear in. |
| Loop Tack | 2.70 oz/in² |
| | |

Regulatory Approval

| RoHS | Prop65 | REACH |
|--|------------|-------------|
| Yes | Yes | Yes |
| ТРСН | CPSIA | Direct Food |
| Yes | Yes | No |
| Indirect Food | | |
| Yes | | |
| | | |
| *Please contact your sales representative fo | or 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.

| Tensile CD | | |
|------------|--|--|
| 22 | | |
| Tear CD | | |
| 34 | | |
| Value | | |
| 40 | | |
| 2.5 | | |
| | | |
| Prop65 | REACH | |
| Yes | Yes | |
| CPSIA | UL | |
| Yes | No | |
| | | |
| | | |
| | 22 Tear CD 34 Value 40 2.5 2.5 | 22 Tear CD 34 Value 40 2.5 Prop65 Yes REACH Yes UL |

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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