

Pressure-sensitive adhesives

Acrylic

2.3 MIL POLAR WHITE BOPP / AT150 HCWT / 50#SCK L-3

ITEM #96876

Facestock

A 2.3 mil white BOPP with a 50% gloss level. Outstanding whiteness and opacity. Topcoated for printability using standard print methods and thermal transfer (with resin ribbon only). This film has high machine direction stiffness and tensile strength for superior high speed label dispensing.

Type

Film

Caliper

Tensile MD Tensile CD 20000 Psi 35000 Psi

Elong MD Elong CD 180 60

Value **Properties**

Opacity 89

Regulatory Approval

RoHS REACH Prop65 Yes Yes Yes **TPCH CPSIA** UL Yes Yes No

2.30 Mil

FSC No

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. AT150 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps

| Application Townsysture | Min Application Townsveture | Max Application |
|-------------------------|-----------------------------|-----------------|
| Acrylic | Permanent | 105 |
| Composition | Туре | Shear |

Max. Application Temperature Application Temperature Min. Application Temperature -20 F -65 F 160 F

^{*}Please contact your sales representative for details

| Properties | Value | | |
|---------------------|--------------------|-------|--|
| Stainless Steel | 5.4 lbs/linear in. | | |
| Glass | 4.4 | | |
| Polyethylene | 4.2 | | |
| Corrugated | 1.50 lbs./in. | | |
| Painted Metal | 5.2 lbs/linear in. | | |
| Loop Tack | 3.00 lbs./in. | | |
| Regulatory Approval | | | |
| RoHS | Prop65 | REACH | |
| Yes | No | Yes | |
| ТРСН | CPSIA | UL | |
| Yes | Yes | No | |

No Yes

Liner

Direct Food

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.

Indirect Food

Type

5517353

Tensile MD

40 Lbs/ln

24 Lbs/ln

Tear MD

44 Grams

48 Grams

| Description | Value |
|--------------|-----------|
| Basis Weight | 50 Lbs/Rm |
| Caliper | 3.2 Mil |

Regulatory Approval

| RoHS | Prop65 | REACH |
|------|--------|-------|
| Yes | Yes | Yes |
| ТРСН | CPSIA | UL |
| Yes | Yes | No |

Direct Food

No

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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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