

Pressure-sensitive adhesives

Acrylic Film

3.0 MIL POLYART / AT150 @ 1.3 Cwt. / 40#SCK L-3

ITEM #66575

Facestock

A high performance polyethylene base synthetic paper with a unique computer printable top coating allowing Polyart to be printed with flexo, litho, gravure, letterpress and screen methods. It can also be used with thermal transfer, ion dep, dot matrix and certain ink jets.

| Type Film | | |
|--|-------------------------------|-------|
| Tensile MD 5800 Psi | Tensile CD 5510 Psi | |
| Elong MD 130 | Elong CD 110 | |
| Properties | Value | |
| Caliper | 3.00 Mil | |
| Opacity | 90 | |
| Regulatory Approval | | |
| RoHS | Prop65 | REACH |
| Yes | Yes | Yes |
| ТРСН | CPSIA | FSC |
| Yes | Yes | No |
| *Please contact your sales representative fo | r 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. AT150 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps

| Type Permanent Min. Application Temperature -20 F | Composition Acrylic Min. Service Temperature -65 F | Shear 100 Max. Application Temperature 160 F |
|--|---|---|
| Properties | Value | |
| Stainless Steel | 5.1 lbs/linear in. | |

| Glass | 4,4 lbs/linear in. |
|---------------|-------------------------|
| Polyethylene | 4.2 |
| Corrugated | 1.50 lbs./in. |
| Painted Metal | 4.9 lbs/linear in. |
| Loop Tack | 2.90 oz/in ² |
| | |

Regulatory Approval

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

| Type 5517342 | | | |
|----------------------------|------------|-------|--|
| Tensile MD | Tensile CD | | |
| 34 | 22 | | |
| Tear MD | Tear CD | | |
| 32 | 34 | | |
| Description | Value | | |
| Basis Weight | 40 | | |
| Caliper | 2.5 | | |
| Regulatory Approval | | | |
| RoHS | Prop65 | REACH | |
| Yes | Yes | Yes | |
| ТРСН | CPSIA | UL | |
| Yes | Yes | No | |
| Direct Food | | | |
| | | | |

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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