Pressure-sensitive adhesives

Latex Film

## 2.3 MIL POLAR WHITE BOPP / AP151 @ 1.3 Cwt. / 3.4 MIL LAYFLAT L-3

ITEM #777138

## 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.

| <b>Type</b><br>Film            |                                |                     |  |
|--------------------------------|--------------------------------|---------------------|--|
| <b>Tensile MD</b><br>20000 Psi | <b>Tensile CD</b><br>35000 Psi |                     |  |
| <b>Elong MD</b><br>180         | Elong CD<br>60                 |                     |  |
| PROPERTIES                     | VALUE                          |                     |  |
| Caliper                        | 2.30 Mil                       |                     |  |
| Opacity                        | 89                             |                     |  |
| REGULATORY APPROVAL            |                                |                     |  |
| <b>RoHS</b><br>Yes             | <b>Prop65</b><br>Yes           | <b>REACH</b><br>Yes |  |
| <b>трсн</b><br>Yes             | <b>CPSIA</b><br>Yes            | <b>UL</b><br>No     |  |
| <b>FSC</b><br>No               |                                |                     |  |
| *Please contact your sales rep | presentative for details       |                     |  |

## ADHESIVE

An improved general purpose permanent rubber based adhesive which has high initial tack and high ultimate adhesion. It is recommended for high speed wide web processing and can be used on many different substrates. Displays excellent die-cutting & stripping traits.

| <b>Type</b><br>Permanent                    | <b>Composition</b><br>Latex              | <b>Shear</b><br>80                           |
|---|--|--|
| <b>Min. Application Temperature</b><br>35 F | <b>Min. Service Temperature</b><br>-65 F | <b>Max. Application Temperature</b><br>220 F |
| PROPERTIES                                  | VALUE                                    |  |
| Stainless Steel                             | 7.3 lbs/linear in.                       |  |
| Glass                                       | 5.7 lbs/linear in.                       |  |
| Polyethylene                                | 6.5                                      |  |
| Corrugated                                  | 2.50 lbs./in.                            |  |

| 7.0 lbs/linear in.<br>5.00 oz/in² |                                      |   |
|-----------------------------------|--------------------------------------|---|
|                                   |                                      |   |
|                                   |                                      |   |
|                                   |                                      |   |
| No                                | Yes                                  |   |
| CPSIA                             | Direct Food                          |   |
| Yes                               | No                                   |   |
|                                   |                                      |   |
|                                   | 5.00 oz/in²<br>Prop65<br>No<br>CPSIA | 5.00 oz/in² Prop65 REACH No Yes CPSIA Direct Food |

## LINER

A bleached kraft liner which has been silicone coated one side to give a controlled release. It is designed to withstand die-cutting, marginal punching, perforating, fanfolding and refolding process while providing excellent dimensional stability.

| <b>Tensile MD</b><br>35                               | <b>Tensile CD</b><br>15 |                     |  |  |
|---|-------------------------|---------------------|--|--|
| <b>Tear MD</b><br>50                                  | <b>Tear CD</b><br>75    |                     |  |  |
| DESCRIPTION   | VALUE                   |                     |  |  |
| Basis Weight  | 0                       |                     |  |  |
| Caliper   | 3,4                     |                     |  |  |
| REGULATORY APPROVAL                                   |                         |                     |  |  |
| <b>RoHS</b><br>Yes                                    | <b>Prop65</b><br>Yes    | <b>REACH</b><br>Yes |  |  |
| <b>трсн</b><br>Yes                                    | <b>CPSIA</b><br>Yes     |                     |  |  |
| *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> <u>orders.us@beontag.com</u>