

Pressure-sensitive adhesives

Latex

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.

Type

Film

Tensile MD Tensile CD 20000 Psi 35000 Psi

Elong MD Elong CD 180 60

Value Properties 2.30 Mil Caliper

Opacity 89

Regulatory Approval

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

FSC No

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.

Composition	Туре	Shear
Latex	Permanent	80

Application Temperature Max. Application Temperature Min. Application Temperature 35 F -65 F 220 F

^{*}Please contact your sales representative for details

Typical Adhesion values Properties	Value		
Stainless Steel	7.3 lbs/linear in.		
Glass	5.0		
Polyethylene	6.0		
Corrugated	2.50 lbs./in. 7.0 lbs/linear in.		
Painted Metal			
Loop Tack	5.00 lbs./in.		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA	Direct Food	
Yes	Yes	No	
Indirect Food			
Yes			

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.

Tensile MD 35	Tensile CD 15		
Tear MD	Tensile CD		
50	75		
Description	Value		
Basis Weight	0		
Caliper	3,4		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
TPCH	CPSIA		
Yes	Yes		
*Please contact your sales represen	tative 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 222 Mound Avenue Miamisburg, OH 45342

800-358-4448 orders.us@beontag.com