

Pressure-sensitive adhesives

Acrylic Film

## 2 MIL MATTE CLEAR POLYESTER / TP170 @ 1.3 Cwt. / 3.4 MIL LAYFLAT L-3

ITEM #9521

## Facestock

A 2 mil clear top-coated polyester with a very smooth matte finish. It has excellent tear strength, heat resistance and dimensional stability thermal transfer and most standard ink receptivity.

<b>Type</b> Film			
Tensile MD	Tensile CD		
28000 Psi	34000 Psi		
Tear MD			
1400 Grams			
Elong MD	Elong CD		
300	110		
Properties	Value		
Caliper	2.00 Mil		
Regulatory Approval			
RoHS	Prop65	REACH	
	Yes	Yes	
Yes			
Yes TPCH	CPSIA	FSC	

**Adhesive** 

A general purpose acrylic adhesive showing good initial tack with high shear and high ultimate adhesion. It has good plasticizer, UV and solvent resistance. This adhesive displays excellent die-cutting and stripping characteristics and has good adhesion to many different substrates.

<b>Type</b>	<b>Composition</b>	<b>Shear</b>
Permanent	Acrylic	300
<b>Min. Application Temperature</b>	<b>Min. Service Temperature</b>	<b>Max. Application Temperature</b>
35 F	-65 F	180 F
Properties	Value	

Stainless Steel	5.2 lbs/linear in.
Glass	3,2lbs/linear in.
Polyethylene	1.6
Corrugated	1.40 lbs./in.
Painted Metal	5.2 lbs/linear in.
Loop Tack	2.20 oz/in <sup>2</sup>

## **Regulatory Approval**

<b>RoHS</b>	<b>Prop65</b>	<b>REACH</b>		
Yes	Yes	Yes		
<b>TPCH</b>	<b>CPSIA</b>	<b>Direct Food</b>		
Yes	Yes	No		
<b>Indirect Food</b> Yes				
*Please contact your sales representative for details				

## 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> 35	<b>Tensile CD</b> 15		
Tear MD	Tear CD		
50	75		
Description	Value		
Basis Weight	0		
Caliper	3,4		
<b>Regulatory Approval</b>			
RoHS	Prop65	REACH	
Yes	Yes	Yes	

TPCH

Yes

**CPSIA** 

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

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