

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.

# Туре

Film

**Tensile MD**28000 Psi

Tensile CD
34000 Psi

**Tear MD** 1400 Grams

**Elong MD**300
Elong CD
110

Properties Value

Caliper 2.00 Mil

## **Regulatory Approval**

RoHS<br/>YesProp65<br/>YesREACH<br/>YesTPCH<br/>YesCPSIA<br/>YesFSC<br/>No

### **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.

CompositionTypeShearAcrylicPermanent300

Application Temperature Min. Application Temperature Max. Application Temperature

35 F -65 F 180 F

## **Typical Adhesion values**

Properties Value

<sup>\*</sup>Please contact your sales representative for details

Stainless Steel	5.2 lbs/linear in.
Glass	3.0
Polyethylene	1.0
Corrugated	1.40 lbs./in.
Painted Metal	5.2 lbs/linear in.
Loop Tack	2.20 lbs./in.

# **Regulatory Approval**

RoHSProp65REACHYesYesYes

TPCH 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.

<b>Tensile MD</b> 35	<b>Tensile CD</b> 15	
<b>Tear MD</b> 50	<b>Tensile CD</b> 75	
Description	Value	
Basis Weight	0	
Caliper	3,4	
Pogulatory Approval		

#### Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	

Yes

Last update: 05/01/2024

Yes

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

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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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