



Pressure-sensitive adhesives   Acrylic   Film

# 2 MIL MATTE CLEAR POLYESTER / TS523 @ 1.5 Cwt. / 50#SCK L-3

ITEM #4625

## 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.

Type  
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  
Yes

Prop65  
Yes

REACH  
Yes

TPCH  
Yes

CPSIA  
Yes

FSC  
No

\*Please contact your sales representative for details

## Adhesive

A tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent and occasional water and oil resistance. This is an acid free adhesive.

Type  
Permanent

Composition  
Acrylic

Shear  
350

Min. Application Temperature  
35 F

Min. Service Temperature  
-65 F

Max. Application Temperature  
200 F

Properties

Value

Stainless Steel	5.6 lbs/linear in.
Glass	2,8lbs/linear in.
Polyethylene	2.9
Corrugated	1.50 lbs./in.
Painted Metal	4.9 lbs/linear in.
Loop Tack	2.70 oz/in <sup>2</sup>

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Regulatory Approval		
RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	Direct Food
Yes	Yes	No
Indirect Food		
Yes		

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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

5517353

Tensile MD

40

Tensile CD

24

Tear MD

44

Tear CD

48

Description

Value

Basis Weight

50

Caliper

3.2

Regulatory Approval

RoHS

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

No

Direct Food

No

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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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