



Pressure-sensitive adhesives

Acrylic

Paper

# \*\*\*FREE-FILM\*\*\* 40#SCK TS523 2.5 MIL LAYFLAT L-5

ITEM #8823

## Facestock

A premium semigloss calendar coated one side stock with excellent ink receptivity and print characteristics. This stock offers an 88% brightness, has an 87% opacity and a 70% gloss rating

### Type

Paper

### Tensile MD

35 Lbs/in

### Tensile CD

16 Lbs/in

### Tear MD

35 Grams

### Tear CD

35 Grams

### Properties

### Value

### Caliper

2.80 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

300

### Min. Application Temperature

35 F

### Min. Service Temperature

-65 F

### Max. Application Temperature

180 F

### Properties

### Value

### Stainless Steel

5.2 lbs/linear in.

### Glass

2.8

### Polyethylene

2.9

<b>Corrugated</b>	1.40 lbs./in.
<b>Painted Metal</b>	5.2 lbs/linear in.
<b>Loop Tack</b>	2.20 lbs./in <sup>2</sup>

### Regulatory Approval

<b>RoHS</b> Yes	<b>Prop65</b> No	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>UL</b> No
<b>Direct Food</b> No	<b>Indirect Food</b> 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 hard 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**  
18360

**Tensile MD**  
35 Lbs/In

**Tensile CD**  
16 Lbs/In

**Tear MD**  
42 Grams

**Tear CD**  
46 Grams

Description	Value
<b>Basis Weight</b>	40 Lbs/Rm
<b>Caliper</b>	2.5 Mil

### Regulatory Approval

<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<b>UL</b> No
<b>Direct Food</b> No		

\*Please contact your sales representative for details

Last update: 08/19/2024

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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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