

Pressure-sensitive adhesives

Acrylic

Film

# POLYPRINT POLYESTER / TS523 @ 1.5 Cwt. / 50#SCK L-3

ITEM #9424

## Facestock

An in-line top coated polyester with a very smooth white finish. It has excellent tear strength, heat resistance, UV resistance and dimensional stability, while the CP top coating allows laser, thermal transfer, silk screen, flexo & letterpress ink receptivity.

### Type

Film

### Tensile MD

32 Lbs/in

### Tensile CD

30 Lbs/in

### Elong CD

60

### Properties

### Value

### Caliper

2.00 Mil

### Opacity

85

## 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

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

### Regulatory Approval

<b>RoHS</b> Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes
<b>TPCH</b> Yes	<b>CPSIA</b> Yes	<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 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

<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		

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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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