

Pressure-sensitive adhesives

Acrylic

Film

# 2 MIL CLEAR POLYSTYRENE / TS523 @ 1.5 Cwt. / 40#SCK L-3

ITEM #4976

## Facestock

A 2 mil optically clear polystyrene that is oriented, non-formable, non-UV stabilized printing and laminating grade film. This film complies with FDA direct food contact requirements.

### Type

Film

### Tensile MD

10800 Psi

### Tensile CD

10800 Psi

### Elong CD

100

### 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.

### Composition

Acrylic

### Type

Permanent

### Shear

300

### Application Temperature

35 F

### Min. Application Temperature

-65 F

### Max. Application Temperature

180 F

### Properties

### Value

### Stainless Steel

5.2 lbs/linear in.

### Glass

2.8

<b>Polyethylene</b>	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 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

5517342

#### Tensile MD

34 Lbs/In

#### Tensile CD

22 Lbs/In

#### Tear MD

32 Grams

#### Tear CD

34 Grams

#### Description

#### Value

#### Basis Weight

40 Lbs/Rm

#### Caliper

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

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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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