

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.

## Туре

Film

**Tensile MD**32 Lbs/in
30 Lbs/in

### **Elong CD**

60

Properties	Value	
Caliper	2.00 Mil	
Opacity	85	

# **Regulatory Approval**

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	FSC
Yes	Yes	No

<sup>\*</sup>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.

<b>Type</b> Permanent	<b>Composition</b> Acrylic	Shear 350
<b>Min. Application Temperature</b> 35 F	<b>Min. Service Temperature</b> -65 F	<b>Max. Application Temperature</b> 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>

## **Regulatory Approval**

RoHSProp65REACHYesYesYes

TPCH CPSIA Direct Food

Yes Yes No

#### **Indirect Food**

Yes

#### 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 Tensile CD

40 24

Tear MD Tear CD 48

Description	Value
Basis Weight	50
Caliper	3.2

## **Regulatory Approval**

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	UL
Yes	Yes	No

## **Direct Food**

No

Last update: 05/01/2024

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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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