

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 Tensile CD

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

# **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.

TypeCompositionShearPermanentAcrylic350

Min. Application Temperature Min. Service Temperature Max. Application Temperature

35 F -65 F 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>

<sup>\*</sup>Please contact your sales representative for details

#### **REGULATORY APPROVAL**

RoHSProp65REACHYesNoYes

TPCH CPSIA Direct Food

Yes Yes

**Indirect Food** 

Yes

\*Please contact your sales representative for details

## **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.

No

Туре

5517353

Tensile MD Tensile CD

40 24

 Tear MD
 Tear CD

 44
 48

DESCRIPTION VALUE

Caliper 3.2

### **REGULATORY APPROVAL**

**Basis Weight** 

 RoHS
 Prop65
 REACH

 Yes
 Yes
 Yes

 TPCH
 CPSIA
 UL

 Yes
 No
 No

50

**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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<sup>\*</sup>Please contact your sales representative for details