

Pressure-sensitive adhesives

Acrylic

Film

# TAMPER EVIDENT POLYART TS583 @ 2.5 CWT 40#SCK

ITEM #79409

### **Facestock**

A tamper evident, cavitated, high density polyethylene matte white top coated film with a low internal bond strength that allows the film to delaminate and shred upon removal from a surface. This water and grease resistant film can be printed by dot matrix, thermal transfer, gravure, screen, flexo and letterpress print methods with excellent results.

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Film

Tensile MD
5200 Psi
3915 Psi

Tear MD
200 Grams
275 Grams

Value
4.10 Mil
90

## **Regulatory Approval**

**Brightness** 

REACH
Yes
FSC
No

90

## **Adhesive**

A specialty adhesive designed to adhere to hard to label surfaces with excellent ultimate adhesion when applied at temperatures as low as -20 F. Outstanding permanency at room temperatures. This adhesive has good plasticizer, UV & solvent resistance and high initial tack.

<b>Type</b> Permanent	<b>Composition</b> Acrylic	<b>Shear</b> 70
<b>Min. Application Temperature</b> -20 F	<b>Min. Service Temperature</b> -65 F	<b>Max. Application Temperature</b> 160 F
Properties	Value	

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

**Stainless Steel** 6.1 lbs/linear in.

**Glass** 4,2lbs/linear in.

**Polyethylene** 6,5lbs/linear in.

Corrugated 1.50 lbs./in.

Painted Metal 5.3 lbs/linear in.

**Loop Tack** 3.20 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** 5517342

Tensile MD Tensile CD

34 22

**Tear MD**32

Tear CD
34

Description	Value
Basis Weight	40
Caliper	2.5

# **Regulatory Approval**

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

## **Direct Food**

No

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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