

Pressure-sensitive adhesives

Acrylic

Film

2 Mil White TC Polyester TS523 40#SCK TS523 40#SCK

ITEM #82345

FACESTOCK

A 2 mil white TC polyester with a smooth gloss finish. This film has excellent durability and resistance to harsh weather and environments including extreme temperatures, chemicals, moisture, solvents and UV light. Compatible with water-based flexo, UV flexo and thermal transfer print methods.

Type

Film

Tensile MDTensile CD28000 Psi34000 Psi

Tear MD

1500 Grams

Elong MD Elong CD 300 110

PROPERTIES VALUE

Caliper 2.00 Mil

REGULATORY APPROVAL

 RoHS
 Prop65
 REACH

 Yes
 Yes
 Yes

 TPCH
 CPSIA
 FSC

 Yes
 Yes
 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.

TypeCompositionShearPermanentAcrylic350

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

35 F -65 F 200 F

PROPERTIES VALUE

Stainless Steel5.6 lbs/linear in.Glass2.8lbs/linear in.

Polyethylene 2.9

Corrugated 1.50 lbs./in.

Painted Metal 4.9 lbs/linear in.

Loop Tack

2.70 oz/in²

REGULATORY APPROVAL

 $\begin{array}{ccc} \textbf{RoHS} & \textbf{Prop65} & \textbf{REACH} \\ \textbf{Yes} & \textbf{No} & \textbf{Yes} \end{array}$

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
 Tear CD

 32
 34

Basis Weight 40

REGULATORY APPROVAL

 RoHS
 Prop65
 REACH

 Yes
 Yes
 Yes

 TPCH
 CPSIA
 UL

 Yes
 No
 No

2.5

Direct Food

Caliper

No

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.

Tensile MD Tensile CD 34 22
Tear MD Tear CD

 Tear MD
 Tear CD

 32
 34

DESCRIPTION VALUE

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Basis Weight	40	
Caliper	2,5	
REGULATORY APPROVAL		
REGULATORY APPROVAL		
RoHS	Prop65	REACH
Yes	Yes	Yes
		Yes
Yes TPCH Yes	Yes CPSIA Yes	Yes

Last update: 02/11/2025

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

ADDRESS:

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