

Pressure-sensitive adhesives

Acrylic

Film

EARTHFIRST 2 MIL PLA CLEAR FILM / TS523 @ 1.5 Cwt. / 40#SCK L-3

ITEM #81933

Facestock

An environmentally friendly clear film made from 100% annually renewable resource corn. 100% compostable. This product features high gloss, optimum clarity and transparency, as well as excellent printability. 2 mil PLA is a breathable film, with great fiber tear, excellent optical properties and outstanding twist retention.

Туре

Film

Caliper

Tensile MD14000 Psi
26000 Psi

Properties Value

Regulatory Approval

RoHSProp65REACHYesYesYes
TPCH
CPSIA
FSC
Yes
No

2.00 Mil

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.	
Stainless Steel Glass	5.2 lbs/linear in. 2.8	

^{*}Please contact your sales representative for details

Corrugated 1.40 lbs./in.

Painted Metal 5.2 lbs/linear in.

Loop Tack 2.20 lbs./in2

Regulatory Approval

RoHSProp65REACHYesNoYes

TPCHCPSIAULYesYesNo

Direct Food Indirect Food

No 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

34 Lbs/ln

22 Lbs/ln

Tear MD

32 Grams

34 Grams

Description	Value
Basis Weight	40 Lbs/Rm

Caliper 2.5 Mil

Regulatory Approval

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

Direct Food

No

Last update: 05/01/2024

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

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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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