beontag

Pressure-sensitive adhesives | Hot Melt | Film

EARTHFIRST 2 MIL PLA CLEAR FILM / AP151 HCWT / 40#SCK L-3

ITEM #81922

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.

Type
Film

Tensile MD
14000 Psi

Tensile CD
26000 Psi

Properties	Value
Caliper	2.00 Mil

Regulatory Approval

RoHS
Yes

Prop65
Yes

REACH
Yes

TPCH
Yes

CPSIA
Yes

FSC
No

*Please contact your sales representative for details

Adhesive

An improved general purpose permanent rubber based adhesive which has high initial tack and high ultimate adhesion. It is recommended for high speed wide web processing and can be used on many different substrates. Displays excellent die-cutting & stripping traits.

Type
Permanent

Composition
Hot Melt

Shear
80

Application Temperature
35 F

Min. Application Temperature
-65 F

Max. Application Temperature
220 F

Properties	Value
Stainless Steel	7.3 lbs/linear in.
Glass	5.7
Polyethylene	6.5

Corrugated	2.50 lbs./in.
Painted Metal	7.0 lbs/linear in.
Loop Tack	5.00 lbs./in2

Regulatory Approval

RoHS Yes	**Prop65** No	**REACH** Yes
TPCH Yes	**CPSIA** Yes	**UL** No
Direct Food No	**Indirect Food** Yes	

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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/In	**Tensile CD** 22 Lbs/In
Tear MD 32 Grams	**Tear CD** 34 Grams

Description	Value
Basis Weight	40 Lbs/Rm
Caliper	2.5 Mil

Regulatory Approval

RoHS Yes	**Prop65** Yes	**REACH** Yes
TPCH Yes	**CPSIA** Yes	**UL** No
Direct Food No		

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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

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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