beontag

Pressure-sensitive adhesives | Acrylic | Film

2 MIL CLEAR POLYSTYRENE / TS523 @ 1.5 Cwt. / 44#PK L-4

ITEM #75771

Facestock

A 2 mil optically clear polystyrene that is oriented, non-formable, non-UV stabilized printing and laminating grade film. This film complies with FDA direct food contact requirements.

Type
Film

Tensile MD
10800 Psi

Tensile CD
10800 Psi

Elong CD
100

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

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.

Type
Permanent

Composition
Acrylic

Shear
350

Min. Application Temperature
35 F

Min. Service Temperature
-65 F

Max. Application Temperature
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/in²

Regulatory Approval

RoHS
Yes

Prop65
Yes

REACH
Yes

TPCH
Yes

CPSIA
Yes

Direct Food
No

Indirect Food
Yes

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Liner

A medium weight natural kraft coated 1 side (C1S) with a gloss polyethylene. Silicone coating has been added on the gloss side (C1S) for a controlled release. It has superb smoothness, excellent dimensional stability and exceptional layflat characteristics.

Type
17745

Tensile MD
35

Tensile CD
13

Tear MD
35

Tear CD
50

Description	Value
Basis Weight	44
Caliper	3.2

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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