

Pressure-sensitive adhesives

Acrylic

Film

2 MIL CLEAR POLYSTYRENE / AT333 @ 1.30 Cwt. / 44#PK L-4

ITEM #2174

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

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 F. Very good plasticizer, UV and solvent resistance. AT333 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps.

Composition

Acrylic

Type

Permanent

Shear

60

Application Temperature

-20 F

Min. Application Temperature

-65 F

Max. Application Temperature

160 F

Typical Adhesion values

Properties

Value

Stainless Steel

4.7 lbs/linear in.

Glass	1.0
Polyethylene	2.0
Corrugated	1.40 lbs./in.
Painted Metal	4.4 lbs/linear in.
Loop Tack	2.20 lbs./in.

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 Lbs/In

Tensile CD

13 Lbs/In

Tear MD

35 Grams

Tensile CD

50 Grams

Description

Value

Basis Weight

44 Lbs/Rm

Caliper

3.2 Mil

Regulatory Approval

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

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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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