

Pressure-sensitive adhesives

Acrylic

Film

1.6 MIL WHITE TC BOPP / AT333 @ 1.30 Cwt. / 2.5 MIL LAYFLAT L-3

ITEM #92424

Facestock

A white direct thermal topcoated, biaxially oriented (BOPP) film that may be used in a wide variety of pressure sensitive label applications. The solid white polypropylene core is treated one side with a print receptive gloss coating for superb ink adhesion, and has great stiffness for efficient dispensability.

Type

Film

Tensile MD

12000 Psi

Tensile CD

32000 Psi

Elong MD

145

Elong CD

45

Properties

Value

Caliper

1.60 Mil

Opacity

89

Regulatory Approval

RoHS

Yes

Prop65

No

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

No

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.

Type

Permanent

Composition

Acrylic

Shear

60

Min. Application Temperature

-20 F

Min. Service Temperature

-65 F

Max. Application Temperature

160 F

| Properties | Value |
|------------------------|-------------------------|
| Stainless Steel | 4.7 lbs/linear in. |
| Glass | 1,3lbs/linear in. |
| Polyethylene | 2.2 |
| Corrugated | 1.40 lbs./in. |
| Painted Metal | 4.4 lbs/linear in. |
| Loop Tack | 2.20 oz/in ² |

Regulatory Approval

| | | |
|-----------------------------|----------------------|--------------------------|
| RoHS Yes | Prop65 Yes | REACH Yes |
| TPCH Yes | CPSIA Yes | Direct Food No |
| Indirect Food Yes | | |

*Please contact your sales representative for details

Liner

A bleached kraft liner which has been silicone coated one side to give a controlled release. It is designed to withstand die-cutting and has excellent layflat characteristics while providing outstanding dimensional stability.

Type
901967

| | |
|-------------------------|-------------------------|
| Tensile MD 24 | Tensile CD 10 |
| Tear MD 28 | Tear CD 32 |

| Description | Value |
|---------------------|-------|
| Basis Weight | 40 |
| Caliper | 2.5 |

Regulatory Approval

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

*Please contact your sales representative for details

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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