

Pressure-sensitive adhesives

Acrylic

Paper

50# BRIGHT WHITE EDP / TR440 / 3.4 MIL L-5

ITEM #4498003

FACESTOCK

This is a high brightness, surface-sized free sheet. Its smoothness and optical properties are designed to yield clean, crisp printed images. Its physical properties provide the dimensional stability and strength required in the pressure sensitive label converting process.

Type

Paper

Tensile MD Tensile CD 30 Lbs/in 15 Lbs/in **Tear MD** Tear CD 40 Grams 50 Grams

PROPERTIES VALUE

Basis Weight 50lbs/3300 sq ft

Caliper 3.50 Mil

Opacity 90 92

Brightness

REGULATORY APPROVAL

RoHS REACH Prop65 Yes Yes Yes **TPCH CPSIA FSC** No Yes Yes

ADHESIVE

A specialty clear acrylic adhesive showing good initial removable tack with high shear and high removable adhesion. This adhesive has excellent clarity & minimum cold flow. Good removability on a wide range of substrates including corrugated and many plastic surfaces.

Composition Shear Type Removable Acrylic 110

Min. Application Temperature Min. Service Temperature Max. Application Temperature

40 F -65 F 150 F

PROPERTIES VALUE

Stainless Steel 4.7 lbs/linear in.

Glass 3lbs/linear in.

Polyethylene 1.4

^{*}Please contact your sales representative for details

Corrugated 1.20 lbs./in.

Painted Metal 4.2 lbs/linear in.

Loop Tack 1.70 oz/in²

REGULATORY APPROVAL

RoHSProp65REACHYesNoYes

TPCH CPSIA Direct Food

Yes Yes 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, marginal punching, perforating, fanfolding and refolding process while providing excellent dimensional stability.

Type 517399

Tensile MD Tensile CD

35 15

 Tear MD
 Tear CD

 50
 75

DESCRIPTION VALUE

Basis Weight 47

Caliper 3.4

REGULATORY APPROVAL

 RoHS
 Prop65
 REACH

 Yes
 Yes
 Yes

 TPCH
 CPSIA
 UL

 Yes
 No

Direct Food

No

*Please contact your sales representative for details

Last update: 08/20/2024

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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