

Pressure-sensitive adhesives

Acrylic

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50# BRIGHT WHITE EDP / TP170 @ 1.3 Cwt. / 40#SCK L-3

ITEM #4406998

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 50 Grams 40 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 general purpose acrylic adhesive showing good initial tack with high shear and high ultimate adhesion. It has good plasticizer, UV and solvent resistance. This adhesive displays excellent die-cutting and stripping characteristics and has good adhesion to many different substrates.

Composition Type Shear Permanent Acrylic 300

Min. Application Temperature Min. Service Temperature Max. Application Temperature 180 F

35 F -65 F

PROPERTIES VALUE

Stainless Steel 5.2 lbs/linear in.

Glass 3,2lbs/linear in.

Polyethylene 1.6

^{*}Please contact your sales representative for details

Corrugated 1.40 lbs./in.

Painted Metal 5.2 lbs/linear in.

Loop Tack 2.20 oz/in²

REGULATORY APPROVAL

RoHSProp65REACHYesNoYes

TPCH CPSIA Direct Food

Yes Yes No

Indirect Food

Yes

ADHESIVE

A general purpose patterned acrylic adhesive showing good initial tack with high shear and high ultimate adhesion. It has good plasticizer, UV and solvent resistance. This adhesive displays excellent die-cutting and stripping characteristics and has good adhesion to many different substrates.

TypeCompositionShearPermanentAcrylic0

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

35 F -65 F 180 F

PROPERTIES VALUE

Stainless Steel5.2 lbs/linear in.Glass3,2lbs/linear in.

Polyethylene 1.6

Painted Metal 5.2 lbs/linear in.

REGULATORY APPROVAL

RoHSProp65REACHYesNoYes

TPCH CPSIA Direct Food

Yes Yes No

Indirect Food

Yes

LINER

A super calendared kraft paper which has been silicone coated one side to give a controlled release. This paper has a hard, smooth caliper for a consistent surface. Due to it's high internal strength, it will withstand all conventional processing operations including: die-cutting, butt cutting, line scoring, and dispersing.

Type 5517342

Tensile MDTensile CD30 Lbs/In20 Lbs/In

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Tear MD 32 Grams	Tear CD 34 Grams		
DESCRIPTION	VALUE		
Basis Weight	40.5 Lbs/Rm		
Caliper	2.5 Mil		
REGULATORY APPROVAL			
RoHS Yes	Prop65 Yes	REACH Yes	
ТРСН	CPSIA	UL	
Yes	Yes	No	
Direct Food No			
*Please contact your sales rep	resentative 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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