

Pressure-sensitive adhesives

Acrylic

Acrylic

Paper

50# BRIGHT WHITE EDP / TP170 @ 1.3 Cwt. / 2.5 MIL LAYFLAT L-3

ITEM #4497082

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.

Туре

Paper

Tensile MDTensile CD30 Lbs/in15 Lbs/inTear MDTear CD40 Grams50 Grams

PROPERTIES VALUE

Basis Weight 50lbs/3300 sq ft

Caliper 3.50 Mil

Opacity 90
Brightness 92

REGULATORY APPROVAL

RoHS
YesProp65
YesREACH
YesTPCH
YesCPSIA
YesFSC
No

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.

Туре	Composition	Shear
Permanent	Acrylic	300

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

35 F -65 F 180 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

Machine Finished (MF) liner which has been silicone coated one side to give a controlled release. This paper has a hard smooth caliper consistent surface and rough back-side. Due to its relative strength it will withstand all conventional processing operations including die-cutting, butt cutting, line scoring and dispensing.

Type 17906

Tensile MDTensile CD25 Lbs/In9 Lbs/In

^{*}Please contact your sales representative for details

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Tear MD 25 Grams	Tear CD 39 Grams		
DESCRIPTION	VALUE		
Basis Weight	35 Lbs/Rm		
Caliper	2.5 Mil		
REGULATORY APPROVAL RoHS Yes	Prop65 Yes	REACH Yes	
TPCH	CPSIA	UL No.	
Yes Direct Food No	Yes	No	
*Please contact your sales represe	entative 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 levillet characteristics while providing outstanding dimensional stability.

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	Tensile CD				
24	10				
Tear MD	Tear CD				
28	32				
DESCRIPTION	VALUE				
Basis Weight	40				
Caliper	2.5				
REGULATORY APPROVAL					
RoHS	Prop65	REACH			
Yes	Yes	Yes			
TPCH	CPSIA	UL			
Yes	Yes	No			
Direct Food No					
*Please contact your sales repre	esentative 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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