

Pressure-sensitive adhesives

Acrylic Acrylic

ULTRA WHITE SEMIGLOSS / TP170 @ 1.3 Cwt. / 40#SCK L-3

Paper



ITEM #86141

Facestock

A premium coated one side stock with outstanding ink receptivity and print characteristics. It also offers good flexibility and high internal strength for ease in converting. This face offers a 90% Brightness and an 88% opacity.

Type			
	Tamaila OD		
Tensile MD 35 Lbs/in	Tensile CD 19 Lbs/in		
Tear MD	Tear CD		
47 Grams	46 Grams		
Properties	Value		
Caliper	3.20 Mil		
Opacity	88		
Brightness	90		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA	FSC	
Yes	Yes	Yes	
*Please contact your sales repre	esentative for details		

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
Acrylic	Permanent	300
Application Temperature	Min. Application Temperature	Max. Application Temperature
35 F	-65 F	180 F
Properties	Value	

Stainless Steel	5.2 lbs/linear in.
Glass	3.2
Polyethylene	1.6
Corrugated	1.40 lbs./in.
Painted Metal	5.2 lbs/linear
Loop Tack	2.20 lbs./in2

Regulatory Approval

RoHS	Prop65	REACH
Yes	No	Yes
TPCH	CPSIA	UL
Yes	Yes	No
Direct Food No	Indirect Food Yes	
*Please contact your sales representative for	r details	

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.

Composition Acrylic	Type Permanent	Shear 300
Application Temperature 35 F	Min. Application Temperature -65 F	Max. Application Temperature 180 F
Properties	Value	
Stainless Steel	5.2 lbs/linear in.	
Glass	3.2	
Polyethylene	1.6	
Corrugated	1.40 lbs./in.	
Painted Metal	5.2 lbs/linear	

Loop Tack

2.20 lbs./in2

Regulatory Approval

RoHS	Prop65	REACH
Yes	No	Yes
ТРСН	CPSIA	UL
Yes	Yes	No
Direct Food	Indirect Food	
No	Yes	

Liner

Supercalendered Kraft (SCK) liner which has been silicone coated one side to give a controlled release. This paper has a smooth, caliper consistent surface. Due to its high internal strength it will withstand all conventional processing operations including die-cutting, butt cutting, line scoring and dispensing.

Type 5517342			
Tensile MD	Tensile CD		
34 Lbs/In	22 Lbs/In		
Tear MD	Tear CD		
32 Grams	34 Grams		
Description	Value		
Basis Weight	40 Lbs/Rm		
Caliper	2.5 Mil		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA	UL	
Yes	Yes	No	
Direct Food			
No			
*Please contact your sales repr			

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

Beontag 222 Mound Avenue Miamisburg, OH 45342 <u>800-358-4448</u> orders.us@beontag.com