

Pressure-sensitive adhesives

Acrylic Film

2 MIL RAINBOW SEAMLESS POLYESTER / TS523 HCWT / 40#SCK L-3

ITEM #82382

Facestock

A 2 mil holographic PET film that can be used for a very wide range of label applications because of its excellent mechanical and chemical properties, as well as its dimensional stability. The print surface is top coated to improve printability.

Type Film			
Tensile MD 23 Lbs/in	Tensile CD 23 Lbs/in		
Elong MD	Elong CD		
118	118		
Properties	Value		
Caliper	2.00 Mil		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA	UL	
Yes	Yes	No	
FSC			
No			
*Please contact your sales representative for details			

Adhesive

A tri-bonded specialty clear acrylic adhesive featuring high initial tack, high shear & high ultimate adhesion with excellent clarity and minimum cold flow. It has outstanding plasticizer, UV, solvent and occasional water and oil resistance. This is an acid free adhesive.

Type	Composition	Shear
Permanent	Acrylic	350
Application Temperature	Min. Application Temperature	Max. Application Temperature
35 F	-65 F	180 F
Properties	Value	

Stainless Steel	5.2 lbs/linear in.
Glass	2.8
Polyethylene	2.9
Corrugated	1.40 lbs./in.
Painted Metal	5.2 lbs/linear in.
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 details			

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
Coliner	2.5 Mil
Caliper	
Regulatory Approval	

Regulatory Approval

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

No

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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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