

Pressure-sensitive adhesives

Acrylic Film

STARDUST HOLOGRAPHIC POLYESER / TS523 @ 1.5 Cwt. / 40#SCK L-3

ITEM #5105

Facestock

This versatile top coating is compatible with solvent base, water base and UV curable inks, as well as silk screen, flexographic and offset/letterpress printing.

Туре			
Film			
Tensile MD	Tensile CD		
64 Lbs/in	42 Lbs/in		
04 LDS/ 11	42 203/11		
Tear MD			
1400 Grams			
Elong MD	Elong CD		
300	110		
Properties	Value		
	0.00 M/I		
Caliper	2.00 Mil		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
	Yes CPSIA	Yes FSC	

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	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	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	

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 34 Lbs/In	Tensile CD 22 Lbs/ln
Tear MD 32 Grams	Tear CD 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 representative 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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