

Pressure-sensitive adhesives

Acrylic Film

2 MIL TC METALLIZED BOPP / TS523 @ 1.5 Cwt. / 1.2 MIL PET L-3

ITEM #91546

Facestock

A 2 mil coated one side metallized BOPP designed for high sheen, metallized appearance and high-speed press performance. Typical applications are beverage, health and beauty and pharmaceutical. Outstanding water based flexo, UV flexo, UV letterpress and rotary screen ink adhesion.

Type Film			
Tensile MD	Tensile CD		
137.5 PSI	241 PSI		
Elong MD	Elong CD		
180	55		
Properties	Value		
Caliper	2.0		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
TROU	CPSIA	FSC	
ТРСН		No	

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 Permanent Min. Application Temperature	Composition Acrylic Min. Service Temperature	Shear 350 Max. Application Temperature
35 F Properties	-65 F Value	200 F
Stainless Steel	5.6 lbs/linear in.	

Glass	2,8lbs/linear in.
Polyethylene	2.9
Corrugated	1.50 lbs./in.
Painted Metal	4.9 lbs/linear in.
Loop Tack	2.70 oz/in ²

Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	Direct Food
Yes	Yes	No
Indirect Food Yes		

*Please contact your sales representative for details

Liner

An economical 1.2 mil clear polyester film liner good for an array of prime label applications.

Tensile MD	Tensile CD		
30000	0		
Tear MD	Tear CD		
0	0		
°	U U		
Description	Value		
-			
Basis Weight	0		
Caliper	1,2		
Caliper	1,2		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA		
Yes	Yes		

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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