

Pressure-sensitive adhesives

Acrylic Film

2 MIL TC METALLIZED BOPP / TR440 @ 1.0 Cwt. / 40#SCK L-3

ITEM #1458

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	
ТРСН	CPSIA	FSC	
Yes	Yes	No	
*Please contact your sales representativ	ve for details		

Adhesive

A specialty clear acrylic adhesive showing good initial removable tack with high shear and high removable adhesion. This adhesive has excellent clarity & minimum cold flow. Good removability on a wide range of substrates including

corrugated and many plastic surfaces.

Composition Acrylic Application Temperature	Type Removable Min. Application Temperature	Shear 110 Max. Application Temperature
40 F	-65 F	150 F
Properties	Value	
Stainless Steel	4.7 lbs/linear in.	

Glass	3.0
Polyethylene	1.4
Corrugated	1.20 lbs./in.
Painted Metal	4.2 lbs/linear in.
Loop Tack	1.70 lbs./in.

Regulatory Approval

RoHS	Prop65	REACH	
Yes	No	Yes	
ТРСН	CPSIA	UL	
Yes	Yes	No	
Direct Food	Indirect Food		
No	Yes		
*Please contact your sales repres	entative 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		
Caliper	2.5 Mil		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA	UL	
Yes	Yes	No	
Direct Food			
No			
	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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