

Pressure-sensitive adhesives

Acrylic Film

# 2 MIL TC METALLIZED BOPP / AT333 @ 1.30 Cwt. / 40#SCK L-3

ITEM #91259

#### 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.

<b>Type</b> 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	

#### Adhesive

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 F. Very good plasticizer, UV and solvent resistance. AT333 adhesive allows for short term

reposition on many substrates, yet displays excellent permanency at room temps.

<b>Composition</b>	<b>Type</b>	<b>Shear</b>
Acrylic	Permanent	60
<b>Application Temperature</b>	<b>Min. Application Temperature</b>	Max. Application Temperature
-20 F	-65 F	160 F
Properties	Value	
Stainless Steel	4.7 lbs/linear in.	

Glass	1.3
Polyethylene	2.2
Corrugated	1.40 lbs./in.
Painted Metal	4.4 lbs/linear in.
Loop Tack	2.20 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	sentative 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.

<b>Туре</b> 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		
<b>Regulatory Approval</b>			
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

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