Pressure-sensitive adhesives

Acrylic

## TECHNI-THERM DIRECT NTC / AT150 @ 1.3 Cwt. / 40#SCK L-3

Paper

ITEM #871952

## FACESTOCK

A medium sensitivity, non-topcoated direct thermal label facestock designed for short-duration applications in dry environments. This paper has an initial activation temperature of 185°F and an effective activation temperature of 280°F. This product contains BPS which is known to the state of California to cause cancer, birth defects, or other reproductive harm (Prop 65).

<b>Type</b> Paper				
<b>Tensile MD</b> >21	<b>Tensile CD</b> 11.5 lbs.in			
PROPERTIES	VALUE			
Basis Weight	47 lbs/rm			
Caliper	3.03 mil			
REGULATORY APPROVAL				
RoHS	Prop65	REACH		
Yes	No	Yes		
трсн	CPSIA	UL		
Yes	Yes	No		
FSC				
No				
*Plagge contact your color representative for details				

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## **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. AT150 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps

<b>Type</b> Permanent	Composition Acrylic	<b>Shear</b> 100
<b>Min. Application Temperature</b> -20 F	<b>Min. Service Temperature</b> -65 F	<b>Max. Application Temperature</b> 160 F
PROPERTIES	VALUE	
Stainless Steel	5.1 lbs/linear in.	
Glass	4,4 lbs/linear in.	
Polyethylene	4.2	
Corrugated	1.50 lbs./in.	
Painted Metal	4.9 lbs/linear in.	

Loop Tack	2.90 oz/in <sup>2</sup>	2.90 oz/in <sup>2</sup>		
REGULATORY APPROVAL				
RoHS	Prop65	REACH		
Yes	Yes	Yes		
трсн	CPSIA	Direct Food		
Yes	Yes	No		
Indirect Food Yes				

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## 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	22			
Tear MD	Tear CD			
32	34			
DESCRIPTION	VALUE			
Basis Weight	40			
Caliper	2.5			
REGULATORY APPROVAL				
RoHS	Prop65	REACH		
Yes	Yes	Yes		
трсн	CPSIA	UL		
Yes	Yes	No		
<b>Direct Food</b> 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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