Pressure-sensitive adhesives

Acrylic Paper

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

ITEM #72018

## FACESTOCK A coated one side thermal transfer facestock with outstanding ink receptivity and print characteristics. It also offers good flexibility and high internal strength for ease in converting. This facestock also offers an 86% brightness and an 87% opacity. Туре Paper **Tensile MD Tensile CD** 26 Lbs/in 18 Lbs/in Tear MD Tear CD 42 Grams 42 Grams PROPERTIES VALUE **Basis Weight** 42 # Rm 24 x 26 2.70 Mil Caliper Opacity 87 **Brightness** 86 **REGULATORY APPROVAL** RoHS Prop65 REACH Yes Yes Yes трсн CPSIA UL Yes Yes No FSC No \*Please contact your sales representative for details

## 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	<b>Composition</b> 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.	

Polyethylene	4.2	4.2 1.50 lbs./in. 4.9 lbs/linear in. 2.90 oz/in <sup>2</sup>		
Corrugated	1.50 lbs./in.			
Painted Metal	4.9 lbs/linear in.			
Loop Tack	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				
*Please contact your sales representative 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				
<b>Tensile MD</b> 34	<b>Tensile CD</b> 22			
<b>Tear MD</b> 32	Tear CD 34			
DESCRIPTION	VALUE			
Basis Weight	40			
Caliper	2.5			
REGULATORY APPROVAL				
RoHS Yes	<b>Prop65</b> Yes	<b>REACH</b> Yes		
трсн Yes	<b>CPSIA</b> Yes	<b>UL</b> No		
<b>Direct Food</b> No				
*Please contact your sales representative for details				

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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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