

Pressure-sensitive adhesives

Acrylic Paper

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

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.

T			
Type Paper			
Tensile MD	Tensile CD		
>21	11.5 lbs.in		
Duou outio o	Value		
Properties	Value		
Basis Weight	47 lbs/rm		
Caliper	3.03 mil		
oanper	0.00 min		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	No	Yes	
ТРСН	CPSIA	UL	
Yes	Yes	No	
FSC			
No			
	sentative 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

Type	Composition	Shear
Permanent	Acrylic	100
Min. Application Temperature	Min. Service Temperature	Max. Application Temperature
-20 F	-65 F	160 F
Properties	Value	
Stainless Steel	5.1 lbs/linear in.	

4,4 lbs/linear in.
4.2
1.50 lbs./in.
4.9 lbs/linear in.
2.90 oz/in²
2 2 2

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	Direct Food
Yes	Yes	No
Indirect Food Yes		
*Please contact your sales represe	ntative 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.

Туре 5517342		
Tensile MD	Tensile CD	
34	22	
Tear MD	Tear CD	
32	34	
Description	Value	
Basis Weight	40	
Caliper	2.5	
Caliper	2.5	
Caliper Regulatory Approval	2.5	

Yes	Yes	Yes		
TPCH Yes	CPSIA Yes	UL No		
Direct Food No				
*Please contact your sales representative 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

ADDRESS: Beontag

6206 Wolf Creek Pike Trotwood, OH 45426 <u>800-358-4448</u> orders.us@beontag.com