

Pressure-sensitive adhesives

Acrylic Paper

## TECHNI-THERM DIRECT II WS / TR440 @ 1.0 Cwt. / 40#SCK L-3

ITEM #991841

## Facestock

A top coated direct thermal facestock designed for grocery weigh scale label applications where water, oil and heat resistance is essential. This 3.1mil thickness paper also resists plasticizers at room temperature and images best at 8 IPS.

<b>Type</b> Paper			
Tear MD	Tear CD		
53 Grams	55 Grams		
Properties	Value		
Caliper	3.10 Mil		
Brightness	77		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
ТРСН	CPSIA	FSC	
Yes	Yes	No	
*Please contact your sales representativ	e 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.

<b>Type</b> Removable	<b>Composition</b> Acrylic	<b>Shear</b> 110
<b>Application Temperature</b> 40 F	<b>Min. Application Temperature</b> -65 F	<b>Max. Application Temperature</b> 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	
	No CPSIA	Yes UL	
ТРСН			
Yes TPCH Yes Direct Food	CPSIA	UL	

## 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		
Regulatory Approval			
RoHS	Prop65	REACH	
Yes	Yes	Yes	

<b>TPCH</b> Yes	<b>CPSIA</b> Yes
<b>Direct Food</b> No	
*Please contact your sales representative for c	letails

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.

UL

No

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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