Pressure-sensitive adhesives Acrylic

lic Paper

## TECHNI-THERM III TR445 / LPG 40#SCK

ITEM #796697

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		
Caliper	2.70 Mil		
Opacity	87		
Brightness	86		
REGULATORY APPROVAL			
RoHS	Prop65	REACH	
Yes	Yes	Yes	
TPCH	CPSIA	UL	
Yes	Yes	No	
<b>fsc</b> No			

## ADHESIVE

A specialty acrylic adhesive showing good to low initial tack with low shear and outstanding removable adhesion with good clarity and minimum cold flow. Excellent removability on a wide range of substrates. Not recommended for curved or textured surfaces.

<b>Type</b> Removable	<b>Composition</b> Acrylic	Shear 40
<b>Min. Application Temperature</b> 25 F	<b>Min. Service Temperature</b> 0 F	<b>Max. Application Temperature</b> 120 F
PROPERTIES	VALUE	
PROPERTIES	VALUE	
Stainless Steel	2.0 lbs/linear in.	

Polyethylene	0.9			
Corrugated	0.60 lbs./in.			
Painted Metal	1.5 lbs/linear in.	1.5 lbs/linear in.		
Loop Tack	1.50 oz/in²			
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

A super calendared kraft paper which has been silicone coated one side to give a controlled release. This paper has a hard, smooth caliper for a consistent surface. Due to it's high internal strength, it will withstand all conventional processing operations including: die-cutting, butt cutting, line scoring, and dispersing.

<b>Туре</b> 5517342					
Tensile MD	Tensile CD				
30 Lbs/In	20 Lbs/In				
Tear MD	Tear CD				
32 Grams	34 Grams				
DESCRIPTION	VALUE				
Basis Weight	40.5 Lbs/Rm				
Caliper	2.5 Mil				
•					
REGULATORY APPROVAL					
RoHS	Prop65	REACH			
Yes	Yes	Yes			
ТРСН	CPSIA	UL			
Yes	Yes	No			
<b>Direct Food</b> No					
*Please contact your sales representative for details					

Last update: 10/21/2024

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.

Trotwood, OH 45426 800-358-4448 orders.us@beontag.com