

Pressure-sensitive adhesives

Acrylic Paper

TECHNI-THERM SP / TR440 @ 1.0 Cwt. / 40#SCK L-3

ITEM #73026

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.

Type Paper		
Tensile MD		
26 Lbs/in Tear MD	18 Lbs/in Tear CD	
42 Grams	42 Grams	
Properties	Value	
Properties Caliper	Value 2.70 Mil	
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Caliper	2.70 Mil	

Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	CPSIA	UL
Yes	Yes	No
FSC No		

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.

Type	Composition	Shear
Removable	Acrylic	110
Application Temperature 40 F	Min. Application Temperature -65 F	Max. Application Temperature 150 F

Properties	Value			
Stainless Steel	4.7 lbs/linear in.			
Glass	3.0	3.0		
Polyethylene	1.4	1.4		
Corrugated	1.20 lbs./in.	1.20 lbs./in.		
Painted Metal	4.2 lbs/linear in.	4.2 lbs/linear in.		
Loop Tack	1.70 lbs./in.			
Regulatory Approval				
RoHS	Prop65	REACH		
Yes	No	Yes		
ТРСН	CPSIA	UL		
Yes	Yes	No		
Direct Food	Indirect Food			
	Yes			

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.

Type 5517342		
Tensile MD 34 Lbs/In	Tensile CD 22 Lbs/In	
Tear MD 32 Grams	Tear CD 34 Grams	
Description	Value	
Basis Weight	40 Lbs/Rm	
Caliper	2.5 Mil	

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Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
ТРСН	CPSIA	UL
Yes	Yes	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> <u>orders.us@beontag.com</u>