

Pressure-sensitive adhesives

Hot Melt Paper

TECHNI-THERM III / TP750 @ 1.3 Cwt. / 40#SCK L-3

ITEM #78265

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 a 90% brightness and an 82% opacity.

Туре

Paper

Tensile MD 25 Lbs/in	Tensile CD 16 Lbs/in
Tear MD 34 Grams	Tear CD 36 Grams
Properties	Value
Caliper	2.65 Mil
Opacity	8,2
Brightness	90

Regulatory Approval

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

*Please contact your sales representative for details

Adhesive

A general purpose hotmelt adhesive with high initial tack and excellent ultimate adhesion. This adhesive demonstrates good resistance to water, UV, solvent and plasticizer. This adhesive has excellent die cutting characteristics for high speed, wide web processing. Excellent adhesion to corrugated and plastics.

Composition	Type	Shear
Hot Melt	Permanent	60
Application Temperature	Min. Application Temperature	Max. Application Temperature
25 F	-65 F	140 F

Properties	Value	
Stainless Steel	3.7 lbs/linear in.	
Glass	2.0	
Polyethylene	2.5	
Painted Metal	4.5 lbs/linear in.	
Loop Tack	2.50 lbs./in.	
Regulatory Approval		
RoHS	Prop65	REACH
/es	No	Yes
ГРСН	CPSIA	UL
/es	Yes	No
Direct Food	Indirect Food	FDA 21 CFR 175.105, BfR XIV
No	Yes	No

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

Regulatory Approval

RoHS	Prop65	REACH
Yes	Yes	Yes
TROU	00014	
ТРСН	CPSIA	UL
Yes	Yes	No

Direct Food

No

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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

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