

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.

Type

Paper

Tensile MD

25 Lbs/in

Tensile CD

16 Lbs/in

Tear MD

34 Grams

Tensile CD

36 Grams

Properties

Value

Caliper

2.65 Mil

Opacity

8,2

Regulatory Approval

RoHS

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

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

Hot Melt

Type

Permanent

Shear

60

Application Temperature

25 F

Min. Application Temperature

-65 F

Max. Application Temperature

140 F

Typical Adhesion values

Properties	Value
Stainless Steel	3.7 lbs/linear in.
Glass	2.0
Polyethylene	2.0
Painted Metal	4.5 lbs/linear in.
Loop Tack	2.50 lbs./in.

Regulatory Approval		
RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA Yes	Direct Food No
Indirect Food Yes		

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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	Tensile CD 34 Grams

Description	Value
Basis Weight	40 Lbs/Rm
Caliper	2.5 Mil

Regulatory Approval		
RoHS Yes	Prop65 Yes	REACH Yes
TPCH Yes	CPSIA Yes	UL No
Direct Food No		

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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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