

TECHNI-THERM DIRECT NTC / TP750 / 40#SCK

ITEM #881935

Facestock

A medium sensitivity, non-topcoated direct thermal label facestock designed for short-duration applications in dry environments. This paper has an initial activation temperature of 185°F and an effective activation temperature of 280°F.

Type

Paper

Tensile MD

>21

Tensile CD

11.5 lbs.in

Properties

Value

Caliper

3.03 mil

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.

Type

Permanent

Composition

Hot Melt

Shear

60

Min. Application Temperature

25 F

Min. Service Temperature

-65 F

Max. Application Temperature

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

Yes

Prop65

No

REACH

Yes

TPCH

Yes

CPSIA

Yes

UL

No

Direct Food

No

Indirect Food

Yes

FDA 21 CFR 175.105, BfR XIV

No

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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

Tear 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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Last update: 08/21/2024

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

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