

Pressure-sensitive adhesives

Acrylic

Paper

TECHNI-THERM DIRECT NTC / TR440A / 40#SCK

ITEM #871478

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. This product contains BPS which is known to the state of California to cause cancer, birth defects, or other reproductive harm (Prop 65).

Type

Paper

Tensile MD Tensile CD >21 11.5 lbs.in

PROPERTIES

47 lbs/rm **Basis Weight**

3.03 mil Caliper

REGULATORY APPROVAL

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

VALUE

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.

Туре	Composition	Shear
Removable	Acrylic	110

Min. Application Temperature Min. Service Temperature Max. Application Temperature 150 F 40 F

-65 F

PROPERTIES VALUE

Stainless Steel 4.7 lbs/linear in.

Glass 3lbs/linear in.

1.4 **Polyethylene**

1.20 lbs./in. Corrugated

Painted Metal 4.2 lbs/linear in.

^{*}Please contact your sales representative for details

Loop Tack 1.70 oz/in² **REGULATORY APPROVAL RoHS** Prop65 **REACH** No Yes Yes **CPSIA TPCH 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.

Type 5517342

 Tensile MD
 Tensile CD

 30 Lbs/In
 20 Lbs/In

 Tear MD
 Tear CD

 32 Grams
 34 Grams

DESCRIPTIONVALUEBasis Weight40.5 Lbs/RmCaliper2.5 Mil

REGULATORY APPROVAL

RoHSProp65REACHYesYesYesTPCHCPSIAULYesNo

Direct Food

No

*Please contact your sales representative for details

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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