

Pressure-sensitive adhesives

Acrylic

Paper

TECHNI-THERM DIRECT NTC / TR440A / 3.4 MIL LAYFLAT

ITEM #881479

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 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

Removable

Composition

Acrylic

Shear

110

Min. Application Temperature

40 F

Min. Service Temperature

-65 F

Max. Application Temperature

150 F

Properties

Value

Stainless Steel

4.7 lbs/linear in.

Glass

3.0

Polyethylene	1.4
Corrugated	1.20 lbs./in.
Painted Metal	4.1 lbs/linear in.
Loop Tack	1.70 lbs./in.

Regulatory Approval

RoHS Yes	Prop65 No	REACH Yes
TPCH Yes	CPSIA Yes	UL No
Direct Food No	Indirect Food Yes	

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Liner

A bleached kraft liner which has been silicone coated one side to give a controlled release. It is designed to withstand die-cutting, marginal punching, perforating, fanfolding and refolding process while providing excellent dimensional stability.

Type

517391

Tensile MD 35 Lbs/In	Tensile CD 15 Lbs/In
Tear MD 50 Grams	Tear CD 75 Grams

Description	Value
Basis Weight	47 Lbs/Rm
Caliper	3.4 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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