

Pressure-sensitive adhesives

Acrylic

Paper

TECHNI-THERM DIRECT NTC / TR440 @ 1.0 Cwt. / 40#SCK L-3

ITEM #881476

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.

Composition

Acrylic

Type

Removable

Shear

110

Application Temperature

40 F

Min. Application Temperature

-65 F

Max. Application Temperature

150 F

Typical Adhesion values

Properties

Value

Stainless Steel

4.7 lbs/linear in.

| | |
|----------------------|--------------------|
| Glass | 3.0 |
| Polyethylene | 1.0 |
| Corrugated | 1.20 lbs./in. |
| Painted Metal | 4.2 lbs/linear in. |
| Loop Tack | 1.70 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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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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