

TECHNI-THERM / AT150 @ 1.3 Cwt. / 40#SCK L-3 TU

ITEM #89264

Facestock

A lightweight grade thermal transfer paper that offers a smooth surface for good bar code reproduction. It also offers good smudge resistance and high strength for fast matrix stripping. This lower basis weight will improve yield.

Type

Paper

Tensile CD

17 lb/in

Tear MD

42

| Properties | Value |
|--------------|-------|
| Basis Weight | 38# |
| Caliper | 2.8 |

Regulatory Approval

RoHS

Yes

Prop65

Yes

REACH

Yes

TPCH

Yes

CPSIA

Yes

FSC

No

*Please contact your sales representative for details

Adhesive

An all temperature and freezer grade acrylic adhesive with good initial tack and high ultimate adhesion when applied at temperatures as low as -20 °F. Very good plasticizer, UV and solvent resistance. AT150 adhesive allows for short term reposition on many substrates, yet displays excellent permanency at room temps

| Type | Composition | Shear |
|------------------------------|--------------------------|------------------------------|
| Permanent | Acrylic | 100 |
| Min. Application Temperature | Min. Service Temperature | Max. Application Temperature |
| -20 F | -65 F | 160 F |
| Properties | Value | |
| Stainless Steel | 5.1 lbs/linear in. | |
| Glass | 4,4 lbs/linear in. | |

| | | |
|-------------------------------------------------------|----------------------|--------------------------|
| Polyethylene | 4.2 | |
| Corrugated | 1.50 lbs./in. | |
| Painted Metal | 4.9 lbs/linear in. | |
| Loop Tack | 2.90 oz/in² | |
| Regulatory Approval | | |
| RoHS Yes | Prop65 Yes | REACH Yes |
| TPCH Yes | CPSIA Yes | Direct Food No |
| Indirect Food Yes | | |
| *Please contact your sales representative for details | | |

| | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------------|
| Liner Supercalendered Kraft (SCK) liner which has been silicone coated one side to give a controlled release. Technicote Ultimate silicone release coating provides consistent stripping at high converting speeds through a flat release profile. This paper has a smooth, caliper consistent surface and withstands all conventional processing operations. | | |
| Type 718322 | | |
| Tensile MD 30 | Tensile CD 20 | |
| Tear MD 32 | Tear CD 34 | |
| Description Value | | |
| Basis Weight | 40 | |
| Caliper | 2.5 | |
| Regulatory Approval | | |
| RoHS Yes | Prop65 Yes | REACH Yes |
| TPCH Yes | CPSIA Yes | UL No |
| 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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