

## Not a Current Stock Product

Please contact our team for assistance.

Pressure-sensitive adhesives Acrylic

# Techni-Therm III / TP160 @ 1.30 Cwt. / 40#SCK L-10

#### **FACESTOCK**

A coated one side thermal transfer facestock with outstanding ink receptivity and print characteristics. It also offers good flexibility and high internal strength for ease in converting. This facestock also offers a 90% brightness and an 82% opacity.

Туре Paper

**Tensile MD Tensile CD** 25 Lbs/in 16 Lbs/in Tear MD Tear CD 34 Grams 36 Grams

**PROPERTIES VALUE** 

**Basis Weight** 44lbs/3300 sq ft

Caliper 2.65 Mil

**Opacity** 8.2 90 **Brightness** 

**REGULATORY APPROVAL** 

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

**FSC** No

#### **ADHESIVE**

An improved general purpose acrylic adhesive showing good initial tack, shear, and high ultimate adhesion. It has a good plasticizer, UV and solvent resistance, as well as compostability. This adhesive also displays excellent die-cutting and stripping traits & has excellent adhesion to many different substrates, with an application temperature of +25 °F.

Туре	Composition	Shear
Permanent	Acrylic	79

Min. Application Temperature Min. Service Temperature Max. Application Temperature

25 F -65 F 200 F

**PROPERTIES VALUE** 

<sup>\*</sup>Please contact your sales representative for details

**Stainless Steel** 6.8 lbs/linear in.

Glass Olbs/linear in.

Polyethylene 6.5

Corrugated 1.20 lbs./in.

Painted Metal 6.4 lbs/linear in.

**Loop Tack** 2.90 oz/in<sup>2</sup>

#### **REGULATORY APPROVAL**

RoHSProp65REACHYesYesYes

TPCH CPSIA Direct Food

Yes Yes No

**Indirect Food** 

Yes

#### **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** 17142

 Tensile MD
 Tensile CD

 34 Lbs/ln
 22 Lbs/ln

 Tear MD
 Tear CD

 32 Grams
 34 Grams

**DESCRIPTION** VALUE

Basis Weight 40 Lbs/Rm

Caliper 2.5 Mil

### **REGULATORY APPROVAL**

 RoHS
 Prop65
 REACH

 Yes
 Yes
 Yes

 TPCH
 CPSIA
 UL

 Yes
 No
 No

**Direct Food** 

No

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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