

Pressure-sensitive adhesives

Hot Melt

Paper

# HI-Bright Semigloss / TP050 / 2.1mil BG

ITEM #88512

#### **Facestock**

A premium semigloss calendar coated one side stock with excellent ink receptivity and print characteristics. This stock offers a 90% brightness has an 87% opacity and a 68% gloss rating.

#### Type

Paper

Tensile MD

35 Lbs/in

Tear MD

Tear CD

35 Grams

Tensile CD

16 Lbs/in

Properties Value

Basis Weight 54

Caliper 2.80 Mil

### **Regulatory Approval**

**Brightness** 

RoHS<br/>YesProp65<br/>YesREACH<br/>YesTPCH<br/>YesCPSIA<br/>YesUL<br/>No

90

**FSC** 

No

\*Please contact your sales representative for details

#### **Adhesive**

General purpose, strong permanent adhesive with good chill characteristics. TP050 has excellent initial tack with high bond strength at elevated, room and chilled temperatures, as well as in moist conditions. It has been formulated to adhere to a wide variety of substrates, including corrugated cardboard, low surface energy materials like polyethylene and non-polar surfaces. TP050 provides enhanced conversion characteristics, allowing die-cutting at higher speeds and is designed for both paper and synthetic face materials. Limitation: Not suitable for labelling plasticized.

TypeCompositionMin. Application TemperaturePermanentHot Melt23 F

Min. Service Temperature Max. Application Temperature

-40 F

158 F

## **Regulatory Approval**

**RoHS** Prop65 **REACH** Yes Yes Yes

**TPCH CPSIA** UL Yes Yes No

**Direct Food Indirect Food** 

No Yes

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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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