

# Not a Current Stock Product

Please contact our team for assistance.

Pressure-sensitive adhesives

Hot Melt

Paper

## Techni-Therm Direct II WS / TP050

### FACESTOCK

A top coated direct thermal facestock designed for grocery weigh scale label applications where water, oil and heat resistance is essential. This 3.1mil thickness paper also resists plasticizers at room temperature and images best at 8 IPS.

#### Type

Paper

#### Tear MD

53 Grams

#### Tear CD

55 Grams

#### PROPERTIES

#### VALUE

**Basis Weight**

52

**Caliper**

3.10 Mil

**Brightness**

77

#### REGULATORY APPROVAL

#### RoHS

Yes

#### Prop65

No

#### REACH

Yes

#### TPCH

Yes

#### CPSIA

Yes

#### 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.

#### Type

Permanent

#### Composition

Hot Melt

#### Min. Application Temperature

23 F

#### Min. Service Temperature

-40 F

#### Max. Application Temperature

158 F

#### REGULATORY APPROVAL

#### RoHS

Yes

#### Prop65

Yes

#### REACH

Yes

#### TPCH

Yes

#### CPSIA

Yes

#### UL

No

**Direct Food**  
No

**Indirect Food**  
Yes

\*Please contact your sales representative for details

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

ADDRESS:

Beontag  
6206 Wolf Creek Pike  
Trotwood, OH 45426  
[800-358-4448](tel:800-358-4448)  
[orders.us@beontag.com](mailto:orders.us@beontag.com)