beontag

Not a Current Stock Product

Please contact our team for assistance.

Self adhesives | Hotmelt Ru | Paper

Techni-Therm Direct NTC / SSP 50N / HG0

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. This product contains BPS which is known to the state of California to cause cancer, birth defects, or other reproductive harm (Prop 65).

Type
Paper

Tensile MD
>21

Tensile CD
11.5 lbs.in

PROPERTIES	VALUE
Basis Weight	47 lbs/rm
Caliper	3.03 mil

REGULATORY APPROVAL

RoHS
Yes

Prop65
No

REACH
Yes

TPCH
Yes

CPSIA
Yes

UL
No

FSC
No

ADHESIVE

General purpose, strong permanent adhesive with good chill characteristics. ScandStick Permanent 50N 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. SSP 50N 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
Perm

PROPERTIES	VALUE
Typical Peel Adhesion	0lbs/linear in.
Polyethylene	0

REGULATORY APPROVAL

RoHS	Prop65	REACH
Yes	Yes	Yes
TPCH	**CPSIA**	**UL**
Yes	Yes	No
Direct Food	**Indirect Food**	
No	Yes	

BACKING

HG0 honey glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment.

DESCRIPTION	METHOD	VALUE
Basis Weight	ISO 536	55 ± 3g/m²
Caliper	ISO 534	49 ± 3µ
Transparency	ISO 2469	50%

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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