

Not a Current Stock Product

Please contact our team for assistance.

- Autoadhesivo
- Hotmelt Ru
- Paper

FSC ScandTherm TCS / SSP 50N / HG0



The mark of responsible forestry

FRONTAL

ScandTherm TCS is a protected direct chemi-thermal label, which is a woodfree paper with a coating of thermosensitive dyes which turn black when heated. There is a top coating which protects the label surface and thermally printed images from above, against contaminants such as moisture, oil, grease and plasticisers from films. ScandTherm TCS can be printed by water based and UV inks and varnishes designed for use with direct thermal papers. This thermal paper has a standard sensitivity making it suitable for print speeds up to 200-250mm per second depending on printer settings. It is recommended that customers assess both the pre-print and the overprint characteristics under end use conditions before proceeding to long runs.

Tipo  
Paper

Top Coating  
Si

Image color	Printing speed (Max.)
Black	200 mm/s

PROPIEDADES	MÉTODO DE PRUEBA	VALOR
Gramaje	ISO 536	75 ± 5g/m²
Espesor	ISO 534	80 ± 8µ

APROBACIÓN REGLAMENTARIA

FSC  
Si

ADHESIVO

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

Tipo	Composición
Perm	Hotmelt Ru

PROPIEDADES	VALOR
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<b>Adhesividad Vidrio</b>	0lbs/linear in.	
<b>Polyethylene</b>	0	
<b>APROBACIÓN REGLAMENTARIA</b>		
<b>RoHS</b>	<b>Prop65</b>	<b>REACH</b>
Si	Si	Si
<b>TPCH</b>	<b>CPSIA</b>	<b>UL</b>
Si	Si	No
<b>Contacto directo con los alimentos</b>	<b>Contacto indirecto con los alimentos</b>	<b>FDA 21 CFR 175.105</b>
No	Si	No

<b>LINER</b>		
HG0 honey glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment.		
<b>DESCRIPCIÓN</b>	<b>MÉTODO DE PRUEBA</b>	<b>VALOR</b>
<b>Gramaje</b>	ISO 536	55 ± 3g/m²
<b>Espessor</b>	ISO 534	49 ± 3µ
<b>Transparency</b>	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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