

Self adhesives

Hot Melt

SSP 713

Paper

FSC ScandTherm NTC SSP 713 35g HG0



FACESTOCK

Scandtherm NTC is a white, woodfree paper, with black imaging thermosensitive coating. It is designed for short term use in relatively clean and dry environments, where there are no requirements for surface protection against contaminants or scruffing. It can be printed with all commonly used technologies for roll converting, including water and uv-based flexo, uv letterpress et.c., if inks and varnishes designed for direct thermal paper is used. We recommend customers to assess both pre-print and thermal print characteristics under end-use conditions before proceeding to long runs. This thermal paper has a standard/high sensitivity, making it suitable for print speeds up to 250 mm/s, depending on printer settings. This product does not contain Bisphenol A.

Туре

Paper

PROPERTIES	METHOD	VALUE
Basis Weight	ISO 536	68 ± 5g/m²
Caliper	ISO 534	75 ± 5µ
REGULATORY APPROVAL		
BPA Free	FSC	
Yes	Yes	

ADHESIVE

SSP713 has excellent initial tack and adhesion on a wide variety of substrates, including apolar, slightly rough and curved substrates. Particularly good adhesion to cardboard, plastic and glass. Note: Not advised for labelling highly plasticised materials, eg: flexible PVC

General purpose permanent

TypeMin. Application TemperatureMin. Service TemperaturePermanent8°C-10°C

Max. Service Temperature

70°C

REGULATORY APPROVAL

Direct Food Indirect Food Food contact

Yes Complies with FDA175.105, BfR XIV.

ISEGA approved for direct contact with dry and moist non-fatty foods

Yes

BACKING

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

Type

Paper

DESCRIPTION	METHOD	VALUE	
Caliper	ISO 534	49 ± 3µ	
Transparency	ISO 2469	50%	

FINAL PRODUCT	
DESCRIPTION	VALUE
Typical Caliper	$141 \pm 14 \mu$

Format

Roll

Certificate

The product is registered to SAI-COC-010567 FSC ™ Mix credit.

Regulations

Food Packaging Applications: The adhesive raw materials are listed under European/US food packaging regulations (BgVV XIV or FDA 21 175.105) and are safe for use in limited contact with foodstuffs. Toy and Packaging Regulations: The materials used have been tested and comply with the current heavy metals regulations EN71-3 Safety of Toys and the UK Packaging (Essential Requirements) Regulations 1998.

Material Shelf Life

12 months stored at 20°C/50% RH

SKU

F205000H0N800

 $\hbox{\it Replaces all previous information}.$

Last update: 01/05/2024

1. All information, recommendations and descriptions of our Products are based on research, tests and data believed to be reliable and as such they must be considered as a guide and not as a guarantee nor a warranty. 2. Tests must be conducted by the customer to determine suitability of the products for their purposes and/or ambient, in any application and condition. 3. This document is valid only as information and can be revised without notice. For values and other technical product specifications, contact our Sales or Technical Department.

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