

Non-adhesive materials

Paper

# ScandTag Thermo NTC 170M

## **FACESTOCK**

ScandTAG thermo NTC 170M 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 200 mm/s, - depending on printer settings. - This product does not contain Bisphenol A. - It is recommended that customers assess both the pre-print and the overprint characteristics under end use - conditions before proceeding to long runs.

Туре
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Paper

Image color Printing speed (Max.)

Black 200mm/s

PROPERTIES	METHOD	VALUE
Basis Weight	ISO 536	156 ± 15g/m <sup>2</sup>
Caliper	ISO 534	146 ± 15µ
Brightness	ISO 2470 (R457-)	> 80%
Smoothness	ISO 5627 (Bekk)	> 200s
Roughtness	ISO 8791 (PPS) RS	3,41⁄4

## **REGULATORY APPROVAL**

**BPA Free** 

Yes

## **FINAL PRODUCT**

## **Format**

Roll

#### **Material Shelf Life**

Min. 2 years, stored at 20°C/50% RH

SKU

205099E0T500

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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