

FSC ScandTag Thermo NTC 195M



FACESTOCK

FSC ScandTAG thermo NTC 195M 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. - Reverse side is machine coated and has a high quality glossy surface, suitable for printing with all conventional - roll conversion technologies. - It is recommended that customers assess both the pre-print and the overprint characteristics under end use - conditions before proceeding to long runs.

Type
Paper

Image color
Black

Printing speed (Max.)
200mm/s

PROPERTIES

METHOD

VALUE

| | | |
|---------------------|---------------------------|--------------------------|
| Basis Weight | ISO 536 | 187 ± 16g/m ² |
| Caliper | ISO 534 | 187 ± 15μ |
| Gloss | ISO 8254-1 (Tappi 75°) RS | 35% |
| Brightness | ISO 2470 (R457-) | > 80% |
| Smoothness | ISO 5627 (Bekk) | > 200s |
| Roughness | ISO 8791 (PPS) RS | 2,0% |

REGULATORY APPROVAL

BPA Free
Yes

FSC
Yes

FINAL PRODUCT

Format
Roll

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

Material Shelf Life
Min. 2 years, stored at 20°C/50% RH

SKU
F205099E0T531

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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