

FSC ScandTag TC 709



FACESTOCK

ScandTag TC 709 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. - The backside of the paper has been re-inforced with an 40 m OPP film, for extra rigidity and protection against - external influences. - ScandTag TC 709 can be printed by water based and UV inks and varnishes designed for use with direct - thermal papers. - This thermal paper has a high sensitivity making it suitable for print speeds up to 300 mm 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.

Type

Paper

Top Coating

Yes

Image color

Black

Printing speed (Max.)

300mm/s

PROPERTIES

METHOD

VALUE

Basis Weight

ISO 536

113 ± 10g/m²

Caliper

ISO 534

122 ± 10μ

REGULATORY APPROVAL

FSC

Yes

BACKING

WG0 White glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment

Type

Paper

DESCRIPTION

METHOD

VALUE

Basis Weight

ISO 536

60 ± 3g/m²

Caliper

ISO 534

53 ± 3μ

Transparency

ISO 2469

49%

FINAL PRODUCT

DESCRIPTION

VALUE

Typical Caliper

185 ± 18μ

Format
Roll

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

Material Shelf Life
12 months stored at 20°C/50% RH

SKU
F300099E1T536

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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