

## ScandTag Film TC 218M

### FACESTOCK

ScandTag Film TC 218M is a white woodfree card, coated with thermosensitive coating (black imaging) and - topcoating. It has a good resistance to moisture, oil, fat, alcohol et.c. - ScandTag Film TC 218M can be printed using water based and UV inks and varnishes, designed for use with - direct thermal label papers,. - This thermosensitive product is designed for thermal print speeds up to 200 mm/s, depending on printer set up. - The core consist of an OPP 40 ~~µ~~ film reinforcement, for improved tear and tensile strength. - Reverse side is uncoated and has a smooth, matt finish, 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

#### Top Coating

Yes

#### Image color

Black

#### PROPERTIES

#### METHOD

#### VALUE

#### Basis Weight

ISO 536

193 ± 15g/m<sup>2</sup>

#### Caliper

ISO 534

188 ± 15µ

#### Brightness

ISO 2470 (R457-)

> 80%

#### Smoothness

ISO 5627 (Bekk)

> 200s

#### Roughtness

ISO 8791 (PPS) RS

3,4¼

### FINAL PRODUCT

#### Format

Roll

#### Material Shelf Life

Min. 2 years, stored at 20°C/50% RH - N.B.: When labels are exposed to very high humidity conditions and are in direct contact with the packaging, it is - essential that appropriate water resistant varnish is used to prevent surface picking.

#### SKU

380099E0T579

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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