

Facestock

A matt, white, triple-layer adhesive coated PP laminate with a direct thermal printable paper on one side. Ideal for commercial tagging applications requiring good resistance to moisture and contaminants and good tear resistance.

Basis Weight	167 g/m ²	ISO 536
Caliper	191 µm	ISO 534
Elongation CD	min 7.0 %	ISO 527-1
Elongation MD	min 2 %	ISO 527-1
Smoothness (Bekk) Thermal side	500 s	ISO 5627
Smoothness (Bekk) Reverse side	10 s	ISO 5627
Tensile strength MD	min 60 MPa	ISO 527-1
Tensile strength CD	min 50 MPa	ISO 527-1

Applications and Use

This product is ideal for applications such as commercial tags, garment hang tags and tear resistant tickets.

Conversion and Printing

The product can be converted by all conventional roll conversion technologies including: Letterpress, Offset, Screenprinting, UV flexo and Water-based flexo. This product is also suitable for variable information printing in: Direct thermal printing systems at printing speeds up to 200 mm/sec (based on the printer's set up). **IMPORTANT NOTES:** Due to the thermographic properties, exposure above 50°C may cause premature imaging or discolouration. Inks containing alcohol or volatile organic solvents may cause discolouration of the thermosensitive coating. It is advisable to test inks and varnishes before conversion.

Shelf Life

To obtain optimal performance, use this product within one year of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

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Warranty

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TRITAG TH-T CARD 170 PP



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