

Technical product information

Thermal paper 55 g/m², white, matt

Material code: TR

Status: Feb-26

Material

White thermal paper made from 90% pulp, 10% BPA-free thermal coating

Feature	Value	Unit
Basis weight	approx. 55	g/m ²
Thickness	approx. 62	µm
Surface smoothness	≥ 200	S
Roughness	≤ 2.5	µm
Tensile strength (longitudinal)	≥ 2.5	kN/m

Shelf life

The material should be stored at a temperature of 20 ± 5 °C and a relative humidity of 45 ± 5% dry, protected from light and in the original packaging. Moisture, heat and direct sunlight should be avoided. When stored properly, the shelf life is up to 10 years from the date of manufacture and the printed image remains legible for up to 10 years.

Conformities

The material used is made of BPA-free thermal paper and is recyclable. It thus meets the highest standards in safety and environmental friendliness.

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