

Technical product information

Linerless, Thermo-Top, Paper, White, Permanent

Material code: MR-LL

Status: Mrz-26

Material

White self-adhesive thermal paper

Feature	Value	Unit	Standard
Basis weight	approx. 91	g/m ²	ISO 536
Thickness	approx. 93	µm	ISO 534
Tensile strength (MD)	approx. 59	N/15 mm	ISO 1924/2
Tensile strength (CD)	approx. 18	N/15 mm	DIN 1924/2
Opacity	approx. 88	%	ISO 2471

Adhesive

Permanent hot melt adhesive

Feature	Value
Initial adhesive strength	very strong
Pull-off force	very strong

Shelf life

The material should be stored at a temperature of 18 - 25 °C and a relative humidity of 40 - 55 % dry, protected from light and in its original packaging. Moisture, heat and direct sunlight should be avoided. If stored properly, the shelf life is 1 year from the date of manufacture.

Compliances

The material is suitable for direct contact with food, provided that the food is typically washed or peeled before consumption.

It is therefore intended for use in food labeling applications.

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