



THERMAL TOP G ACRYLIC

Face

Top coated thermal paper with back barrier. Resistant to grease, moisture, plasticizers and UV light.

	Method	Unit	Target
Substance	ISO 536	g/m ²	72 ± 5
Thickness	ISO 534	µm	73 ± 6
Brightness ISO	ISO 2470	%	≥ 80
Tensile strength MD/CD	ISO 1924	kN/m	≥ 3,59 / ≥ 1,63

Adhesive

General use acrylic permanent adhesive including smooth and slightly rough or curved surfaces.

	Method	Unit	Target
Min. Appl. Temperature		°C	+ 5
Service Temperature		°C	- 20 up to + 80

Liner

Super-calendered yellow translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

	Method	Unit	Target
Basis Weight	ISO 536	g/m ²	62 ±2
Thickness	ISO 534	µm	52 ±2

Application and use

Barcode labels for pre-packed food, retail and logistics. Used wherever high stability and image resistance is required to protect against humidity, heat and sunlight).

Converting and Printing

Suitable for printing on conventional offset, offset UV, letterpress (conventional and UV), UV flexo, flexo solvent-base.

Packaging

The rolls are sliced according to customer requirements and packed with shrink films. They are delivered on pallets. Product description labels are fixed on rolls.

Shelf Life and Storage Conditions

Two years when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 20 °C ± 2 °C with a relative humidity of 50 %, ± 5%.

Ref: THERM TOP ACRY **Date:** 21/11/2013

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