



THERMAL ECO G ACRYLIC

Face

Non top-coated standard sensitive paper.

Type Non top-coated

	Method	Unit	Target
Substance	ISO 536	g/m ²	74 ± 4
Thickness	ISO 534	µm	82 ± 5
Whiteness CIE	ISO 11475	°CIE	114 ± 6
Tensile strength MD/CD	ISO 1924-2	kN/m	5,2 / 2,7 ≥ 4,4 / ≥ 2,0

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

High resolution standard gloss label for multicolour printing. Extensively used in the food and beverage industry, logistics, stationery and cosmetics products.

Converting and Printing

Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, hot stamping, thermal transfer, laser.

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 ECO ACRY **Date:** 21/11/2013

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