



TECHNICAL SPECIFICATIONS

NOVITA® 3101101 – Eco Thermal / Acrylic / Yellow Glassine

FACESTOCK

Eco Thermal

- Description** Lamine Thermal heat sensitive, White paper
- Printing Process** Suitable for UV and water-based flexo, UV offset, barcod printers.
- Applications** Used in variable information labelling in dry environments; price marking, barcodes, shipping forms etc. General application is typically labeling of warehouse, logistic products.

Property	Standart	Units	Value	Tolerance
Substance	ILKAY 011	g/m ²	70	±4
Thickness	ILKAY 017	µm	70	±4

ADHESIVE

A1000

- Description** This type of permanent adhesive provides excellent adhesion properties for different surfaces. Also it is suitable for wide range of temperature values.
- Shelf Life** Two years, stored at 22°C / 50% RH.

Property	Standart	Units	Value	Tolerance
Adhesion (Peel 90°/Steel)	ILKAY 003	N/25 mm	7	± 1
Loop Tack (Steel)	ILKAY 001	N/25 mm	14	± 3
Minimum labelling temperature		°C	+0	
Minimum service temperature		°C	-20	
Minimum service temperature		°C	+80	

LINER

Yellow Glassine

- Description** A yellow, highly calendered siliconized glassine paper.

Property	Standart	Units	Value	Tolerance
Substance	ILKAY 011	g/m ²	60	±4
Thickness	ILKAY 017	µm	53	±4

- Values are subject to change without notice.
- The technical information in this document are based on our knowledge and experience, but should only be considered as a general.

