

# LumiSet

by Stora Enso



**LumiSet** is a woodfree uncoated offset paper suitable for a huge variety of printed communication.

- Well suited for large text areas due to the matt paper surface
- Natural feel and look
- Non-dusting surface

## PRODUCER

Nymölla Mill  
Veitsiluoto Mill

## TYPICAL END USES

Information print  
Manuals  
Books

## PRINTING METHODS

HSWO  
CSWO  
Letterpress

L* a* b* target values	L*	a*	b*	Fluorescence (ISO 12647-2)
Nymölla ISO 5631-3 (D50/2°)	93	2,2	-8,3	High
Veitsiluoto ISO 5631-3 (D50/2°)	93	2,2	-8,3	High

## BINDING PROCESS

Thread, wire and adhesive binding

## ICC-PROFILE

Download:  
<https://info.storaenso.com/paper-resource-centre-prepress>

## CHARACTERIZATION DATA

FOGRA 51

## TECHNICAL SPECIFICATIONS (target values)

Substance		g/m <sup>2</sup>	70	80	90	100	115	130
Brightness	ISO 2470-2 (D65/10°)	%	105	105	105	105	105	105
CIE Whiteness	ISO 11476 (D65/10°)	%	150	150	150	150	150	150
Opacity	ISO 2471 (D65/10°)	%	90	93	94	95	97	99
Bulk	ISO 534	cm <sup>3</sup> /g	1.30	1.30	1.30	1.30	1.30	1.30
Smoothness	Bendtsen	ml/min	250	250	250	250	250	250

## CERTIFICATES Nymölla

EU Ecolabel SE/011/001  
Nordic Ecolabel 3044 0044  
ISO 9001  
ISO 14001  
ISO 50001  
ISO 45001  
FSC® CoC, license code FSC® C015932  
PEFC™ CoC, licence code PEFC/02-31-86

## CERTIFICATES Veitsiluoto

The EU Ecolabel FI/011/007  
Nordic Ecolabel 4044 0001  
ISO 9001  
ISO 14001  
ISO 50001  
ISO 45001  
FSC® CoC, license code FSC® C015932  
PEFC™ CoC, licence code PEFC/02-31-86

## ENVIRONMENT

Renewable fibre  
Recyclable paper  
Recyclable packaging materials

## STORAGE AND HANDLING

- Store the paper in a humidity and temperature controlled area at 50% relative humidity and room temperature between 19°C and 23°C.
- If the paper is stored in non-air conditioned warehouse, it is absolutely necessary to allow a stabilisation period in the print room.
- Open the protective wrapping at the moment of use.