

Lux

by Stora Enso



Lux is a coated mechanical book paper grade with a luxurious shade.

- Luxurious shade
- High bulk
- Excellent printability

PRODUCER

Anjala Mill

TYPICAL END USES

Hard and soft cover books
Paperbacks
Text books
Children's books
School books
Puzzle books

PRINTING METHODS

CSWO
HSWO
SFO
Digital

SHADE

Bluish-white

L* a* b* values	L*	a*	b*
ISO 5631-3 (D50/2°)	92.5	0.3	4.2

TECHNICAL SPECIFICATIONS (target values)

Substance		g/m ²	60	70	80
Bulk	ISO 534	cm ³ /g	1.6-2.0	1.8-2.0	2.0
Thickness	ISO 534	µm	96-120	126-140	160
Brightness	ISO 2470-2 (D65/10°)	%	80	80	80
Opacity	ISO 2471	%	91	93	95

REEL SPECIFICATIONS

Core: 76 mm
Trimmed width: 5400 mm
Width: min. 300 mm, max. 2500 mm
Diameters: min. 1000 mm, max. 1250 mm
Max. weight: 3000 kg

CERTIFICATES

The EU Ecolabel FI/011/007
ISO 9001
ISO 14001
ISO 50001
OHSAS 18001
FSC® CoC, license code FSC® C015932 *
PEFC™ CoC, licence code PEFC/02-31-86 *
(* FSC or PEFC paper is only delivered on customer request.)

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.