

Classic

by Stora Enso



Classic is a coated mechanical book paper grade with an exceptionally high brightness.

- High brightness
- 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
Sheet fed offset
Digital

SHADE

Bluish-white

L* a* b* values	L*	a*	b*
ISO 5631-3 (D50/2°)	94.1	0.2	0.6

TECHNICAL SPECIFICATIONS (target values)

Substance			g/m ²	50	55	60	65	70	80	90
Bulk	ISO 534	cm ³ /g		1.8-2.0	1.8	1.6-1.8	1.6-1.8-2.0	1.6-1.8-2.0	1.45-1.6-1.8-2.0	1.6-1.8-2.0
Thickness	ISO 534	µm		90-100	99	96-108	104-117-130	112-126-140	116-128-144-160	144-162-180
Brightness	ISO 2470-2 (D65/10°)	%		92	92	92	92	92	92	92
Opacity	ISO 2471	%		88	88	89	91	91	94	95

REEL SPECIFICATION

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.