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 SFO Digital SHADE

Bluish-white

L* a* b* values	L*	a*	b*	Fluorescence (ISO 12647-2)
ISO 5631-2 (D65/10°)	95.0	0.0	-1.0	Low

TECHNICAL SPECIFICATIONS (target values)

Substance		g/m²	55	60	65	70	80	90
Bulk	ISO 534	cm³/g	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	2.0
Thickness	Tappi T411	μm	99	96-108	104-117-130	112-126-140	116-128-144-160	180
Brightness	ISO 2470-2 (D65/10°)	%	92	92	92	92	92	92
Opacity	ISO 2471	%	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

EU Ecolabel FI/011/002 Quality ISO 9001 Environment ISO 14001 Health & Safety ISO 45001 Energy ISO 50001

Energy ISO 50001

FSC® -CoC (FSC® -C127282) *

PEFC -CoC (PEFC/02-31-247) *

* FSC and PEFC certified paper available upon request

For more information:

www.storaenso.com/download-centre

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.