

Novel

by Stora Enso



Novel is an uncoated mechanical book paper grade with a bluish-white shade.

- High bulk
- Good printability

PRODUCER

Anjala Mill

TYPICAL END USES

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

SHADE

Bluish-white

PRINTING METHODS

CSWO
HSWO
SFO
Digital

L* a* b* values	L*	a*	b*	Fluorescence (ISO 12647-2)
ISO 5631-2 (D65/10°) Novel 76	91.6	-0.9	5.5	Faint

TECHNICAL SPECIFICATIONS - NOVEL 76 (target values)

Substance		g/m ²	50	55	60	70
Bulk	ISO 534	cm ³ /g	1.6-2.0	2.0	2.0	2.0
Thickness	Tappi T411	µm	80-100	110	120	140
Brightness	ISO 2470-2 (D65/10°)	%	76	76	76	76
Opacity	ISO 2471	%	91	93	94	96

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

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