

Bulky

by Stora Enso



Bulky is an uncoated mechanical book paper grade for especially high volume print runs.

- Available in many options of bulk
- High runnability

PRODUCER

Anjala Mill

TYPICAL END USES

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

PRINTING METHODS

CSWO
Digital

SHADE

Creamy

L* a* b* values	L*	a*	b*
ISO 5631-3 (D50/2°)	87.6	0.7	7.9

TECHNICAL SPECIFICATIONS (target values)

Substance		g/m ²	45	48	50	53	60
Bulk	ISO 534	cm ³ /g	1.8	2.1	2.4	2.4	2.3
Thickness	ISO 534	µm	81	101	120	127	140
Brightness	ISO 2470-2 (D65/10°)	%	62	62	62	62	62
Opacity	ISO 2471	%	92	93	93	94	96

REEL SPECIFICATIONS

Core: 76 mm
Trimmed width: 8500 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.