

BergaJet

by Stora Enso



BergaJet is a woodfree uncoated paper designed for high-speed inkjet web presses using pigmented inks or dye inks.

- Excellent multicolour print reproduction
- Good runnability in printing and post-printing processes
- Laser guaranteed and suitable for OCR and offset printing

PRODUCER

Veitsiluoto Mill

TYPICAL END USES

Transpromos
Statements
Direct mail
Books
Manuals
Catalogues
Plotter printouts

PRINTING METHODS

Inkjet

CONVERTING

Reel-to-A4
Reel-to-reel
Reel-to-fanfold

L* a* b* target values	L*	a*	b*	Fluorescence (ISO 12647-2)
ISO 5631-3 (D50/2°)	93	2.8	-10.8	High

POST PRINTING PROCESS

Automatic inserting
Cutting and folding
Collating
OCR
MICR

ICC-PROFILE

Download:
<https://info.storaenso.com/paper-resource-centre-prepress>

TECHNICAL SPECIFICATIONS (target values)

Substance		g/m ²	75	80	90	100	115
Brightness	ISO 2470-2 (D65/10°)	%	109	109	109	109	109
CIE Whiteness	ISO 11475 (D65/10°)	%	163	163	163	163	163
Opacity	ISO 2471 (D65/10°)	%	92	95	96	97	98
Bulk	ISO 534	cm ³ /g	1.30	1.30	1.30	1.30	1.30
Roughness	Bendtsen, ISO 8791-2	ml/min	270	270	270	270	270
Moisture	ISO 287	%	5.5	5.5	5.5	5.5	5.5

REEL SPECIFICATIONS

Cores: 70 mm and 76 mm
Diameters: min. 1000 mm, max. 1200 mm
Width: min. 210 mm, max. 2600 mm

CERTIFICATES

EU Ecolabel FI/011/007
Nordic Ecolabel 4044 0001
ISO 9706
ISO 14001
ISO 9001
ISO 50001
ISO 45001
FSC® CoC, license code FSC® C015932
PEFC™ CoC, licence code PEFC/02-31-86

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.

OFFICE USE: Reel Fed Inkjet

Updated: 26 November 2020