

BergaSuperior Preprint

by Stora Enso



BergaSuperior Preprint is a woodfree uncoated paper for offset printing presses and subsequent personalization in laser printers.

- One of the whitest papers for high image forms
- Top performance in full colour applications
- Complemented by envelope, A4 and large format sheets

PRODUCER

Nymölla Mill

TYPICAL END USES

Letterheads
Direct mail
Brochures
Corporate house style

POST PRINTING PROCESS

Laser
Colour inkjet
Automatic inserting
OCR
Plotter

PRINTING METHODS

UV-Offset
Cold Set Web Offset
Plain Paper Copiers

CONVERTING

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

TECHNICAL SPECIFICATIONS (target values)

Substance		g/m ²	80	90	100	120	160
Brightness	ISO 2470-2	%	113	113	113	113	113
CIE Whiteness	ISO 11475 (D65/10°)	%	168	168	168	168	168
Opacity	ISO 2471 (D65/10°)	%	93	95	96	97.5	99
Bulk	ISO 534	cm ³ /g	1.39	1.37	1.33	1.30	1.23
Roughness	Bendtsen, ISO 8791-2	ml/min	200	200	200	200	200
Moisture	ISO 287	%	4.8	4.8	4.8	4.8	4.8

REEL SPECIFICATIONS

Cores: 70 mm and 76 mm
Diameters: min. 1000 mm, max. 1200 mm
Width: min. 175 mm, max. 2140 mm

CERTIFICATES

EU Ecolabel SE/011/01
Nordic Ecolabel 3044 0044
ISO 14001
ISO 9001
OHSAS 18001
EMAS
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.