

# 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

## CONVERTING

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

## PRINTING METHODS

UV-Offset  
CSWO  
Plain Paper Copiers

## POST PRINTING PROCESS

Laser  
Colour inkjet  
Automatic inserting  
OCR  
Plotter

## TECHNICAL SPECIFICATIONS (target values)

Substance		g/m <sup>2</sup>	80	90	100	120	160
Brightness	ISO 2470-2 (D65/10°)	%	113	113	113	113	113
CIE Whiteness	ISO 11475 (D65/10°)	%	168	168	168	168	168
Opacity	ISO 2471	%	93	95	96	97.5	99
Bulk	ISO 534	cm <sup>3</sup> /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 Nymölla

EU Ecolabel SE/011/001  
Nordic Ecolabel 3044 0044  
ISO 9001  
ISO 14001  
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.