

BergaClassic Preprint

by Stora Enso



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

- Designed for multiple needs: from constat forms to A4 letterheads
- Good runnability in converting, laser, inkjet, plotter, automatic inserting
- Good printability in 3/4 colour printing

PRODUCER

Nymölla Mill
Veitsiluoto Mill

TYPICAL END USES

Letterheads
Direct mail
Technical manuals
Statements
Invoices

CONVERTING

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

PRINTING METHODS

UV-Offset
Cold Set Web Offset
Plain Paper Copiers
Inkjet (dye)

POST PRINTING PROCESS

Laser
Automatic inserting
OCR
Plotter

TECHNICAL SPECIFICATIONS (target values)

| Substance | | g/m ² | 70 | 75 | 80 | 90 | 100 | 115 |
|---------------|----------------------|--------------------|------|------|------|------|------|------|
| Brightness | ISO 2470-2 (D65/10°) | % | 109 | 109 | 109 | 109 | 109 | 109 |
| CIE Whiteness | ISO 11475 (D65/10°) | % | 163 | 163 | 163 | 163 | 163 | 163 |
| Opacity | ISO 2471 (D65/10°) | % | 91 | 92 | 94 | 95 | 96 | 97 |
| Bulk | ISO 534 | cm ³ /g | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 | 1.30 |
| Roughness | Bendtsen, ISO 8791-2 | ml/min | 270 | 270 | 270 | 270 | 270 | 270 |

REEL SPECIFICATIONS

Cores: 70, 76 & 152 mm
Width: min. 210 mm, max. 2600 mm
Diameters: 1000 & 1200 mm

CERTIFICATES

Nymölla
EU Ecolabel SE/011/01
Nordic Ecolabel 3044 0044
Veitsiluoto
EU Ecolabel FI/011/007
Nordic Ecolabel 4044 0001
ISO 9001
ISO 14001
ISO 50001
OHSAS 18001
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.