

SuperiorJet

by Stora Enso



SuperiorJet is a woodfree uncoated paper designed for use in pigment ink based production inkjet printers.

- High whiteness
- Excellent multicolour print reproduction
- Good runnability in printing and post-printing processes

PRODUCER
Nymölla Mill

TYPICAL END USES

Books
Brochures
Direct Mailing
Inserts
Invoicing
Transpromotional printing

PRINTING METHODS

Inkjet printing

CONVERTING

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

POST PRINTING PROCESS

Automatic inserting
Cutting and folding
Collating
OCR
MICR

TECHNICAL SPECIFICATIONS (target values)

Substance		g/m ²	80	90	100	120	160
Brightness	ISO 2470-2 (D65/10°)	%	102	102	102	102	102
CIE Whiteness	ISO 11475 (D65/10°)	%	168	168	168	168	168
Opacity	ISO 2471 (D65/10°)	%	93	95	96	98	99
Thickness	ISO 534	µm	112	121	131	156	196
Smoothness	Bendtsen, ISO 8791-2	ml/min	180	180	180	200	200
Moisture	ISO 287	%	5.0	5.5	4.5	5.5	4.8

CERTIFICATES

The EU Ecolabel SE/011/01
The Nordic Ecolabel 3044 0044
ISO 9001
ISO 14001
ISO 50001
ISO 9706
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.

OFFICE USE: Reel Fed Inkjet

Updated: 20 September 2017