

# ExoPlus

by Stora Enso



**ExoPlus** is a machine finished smooth uncoated mechanical newsprint speciality.

- Unique combination of gloss and sturdy feel
- Excellent image reproduction in four colour printing also in rotogravure
- Good cost efficiency due to great runnability and economical ink consumption

## PRODUCER

Kvarnsveden Mill

## TYPICAL END USES

Commercial flyers  
Supplements

## PRINTING METHODS

HSWO  
Rotogravure

L* a* b* target values	L*	a*	b*	Flourescence (ISO 15397)
ISO 5631-3 (D50/2°)	86.5	0.5	2.0	Faint

## ICC-PROFILE

Download: [Technical Resource Centre](#)

## CHARACTERIZATION DATA

FOGRA 42

## TECHNICAL SPECIFICATIONS (target values)

Substance		g/m <sup>2</sup>	40
Brightness	ISO 2470-2 (D65/10°)	%	60
CIE Whiteness	ISO 11476 (C/2°)	%	49
Opacity	ISO 2471	%	90
Gloss Hunter	ISO 8254-1	%	20
Thickness	ISO 534	µm	59
Bulk	ISO 534	cm <sup>3</sup> /g	1.45
Smoothness	ISO 8791-4 PPS (1MPa)	µm	2.5

## REEL SPECIFICATIONS

Cores: 76 mm & 150 mm  
Trimmed width: 8220 mm  
Width: max 4320 mm  
Diameter: 1250 mm

## CERTIFICATES

EU Ecolabel FI/011/007  
Quality ISO 9001  
Environment ISO 14001  
Health & Safety ISO 45001  
Energy ISO 50001  
[FSC®CoC \(FSC®C015932\)](#)  
[PEFC™ CoC \(PEFC/02-31-86\)](#)  
For more information:  
[www.storaenso.com/paper-sustainability](http://www.storaenso.com/paper-sustainability)

## 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.