

PrimaPlus

by Stora Enso



PrimaPlus is a bulky mechanical lightweight uncoated (LWU) paper.

- Great gloss and bulk combination
- Exceptional performance offering a yield advantage

PRODUCER

Kvarnsveden Mill

TYPICAL END USES

Brochures
Catalogues
Flyers
Inserts
Magazines

PRINTING METHODS

HSWO

ICC-PROFILE

info.storaenso.com/paper-resource-centre-prepress

CHARACTERIZATION DATA

FOGRA 46

L* a* b* target values	L*	a*	b*	Flourescence (ISO 12647-2)
ISO 5631-2 (D50/2)	90	1.0	0	Low

FINISH

Gloss

TECHNICAL SPECIFICATIONS (target values)

Substance		g/m ²	48	51	54	57	60	65
Brightness	ISO 2470-2 (D65/10°)	%	80	80	80	80	80	80
CIE Whiteness	ISO 11475 (D65/10°)	%	75	75	75	75	75	75
Opacity	ISO 2471 (D65/10°)	%	89	90	91	92	93	94
Gloss Hunter	ISO 8254-1	%	50	52	52	52	52	53
Bulk	ISO 534	cm ³ /g	1.0	1.0	1.0	1.0	1.0	1.0
Roughness	ISO 8791-4 PPS (1MPa)	µm	1.4	1.4	1.4	1.4	1.4	1.4

REEL SPECIFICATIONS

Cores: 76 mm & 150 mm
Trimmed width: 10400 mm
Width: min. 400 mm, max. 4500 mm
Diameters: min. 1000, max. 1500 mm

CERTIFICATES

The EU Ecolabel FI/011/007
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.