

# NeoPress O Gloss

## TYPICAL END USES



Catalogues



Magazines



Brochures



Books



Direct mailing

## COLOUR PROFILE

☑ FOGRA 46L.txt  
☑ PSO\_LWC\_Standard.  
eci.icc

## FINISH

☑ Gloss

## PRINTING METHODS

☑ HSWO

## TECHNICAL DATASHEET (TARGET VALUES)

Substance		g/m <sup>2</sup>	45	48	51	54	57*	60*
<b>Brightness</b>	D65/10°	%	73	73	73	74	74	75
<b>Whiteness</b>	CIE, ISO 11476, C2°	%	63	64	64	64	65	65
<b>L*</b>	D65/10°		89	89	89	90	90	91
<b>a*</b>	D65/10°		-0,8	-0,8	-0,8	-0,8	-0,8	-0,8
<b>b*</b>	D65/10°		2	2	2	2	2	2
<b>Opacity</b>	D65/10°	%	86	87	88	89	90	91
<b>Gloss Hunter</b>	ISO 8254-1	%	46	48	50	52	54	55
<b>Thickness</b>	ISO 534	µm	42	44	46	48	50	52
<b>Bulk</b>	ISO 534	cm <sup>3</sup> /g	0,90	0,90	0,90	0,89	0,88	0,87
<b>Smoothness</b>	ISO 8791-4 PPS 1MPa	µm	1,2	1,2	1,1	1,1	1,1	1.0

Technical specifications are target values and may be subject to production variations.

\*on request only



## ENVIRONMENT

Renewable fibre  
Recyclable paper  
Recyclable packaging materials  
Sustainable sources



## REEL SPECIFICATIONS

Cores: 76 mm, 150 mm  
Trimmed width: 7160 mm  
Width: min. 388 mm, max. 3200 mm  
Diameters: min. 1000 mm, max 1300 mm  
Max. Weight: 7000 kg



## CERTIFICATES

EU Ecolabel  
ISO 9001  
ISO 14001  
ISO 50001  
ISO 45001  
FSC® CoC  
PEFC™ CoC

## 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 a non - air conditioned warehouse, it is absolutely necessary to allow a stabilization period in the print room.
- Open the protective wrapping at the moment of use.



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