

# NeoPress G Gloss

## TYPICAL END USES



Catalogues



Magazines



Brochures



Leaflets

## COLOUR PROFILE

☑ ECI\_PSR\_LWC\_  
STD\_V2.txt

## FINISH

☑ Gloss

## PRINTING METHODS

☑ Rotogravure

## TECHNICAL DATASHEET (TARGET VALUES)

Substance		g/m <sup>2</sup>	39*	42*	45	48	51	54	57	60
<b>Brightness</b>	D65/10°	%	71	71	71	71	74	74	74	75
<b>Whiteness</b>	CIE, ISO 11476, C2°	%	55	55	55	55	65	65	65	66
<b>L*</b>	D65/10°		89.5	89.5	89.5	89.5	90	90	90	90
<b>a*</b>	D65/10°		-1.1	-1.1	-1.1	-1.1	-0,7	-0,7	-0,7	-0,7
<b>b*</b>	D65/10°		4.5	4.5	4.5	4.5	2.5	2.5	2.5	2.5
<b>Opacity</b>	D65/10°	%	83	85	87	89	90	91	92	93
<b>Gloss Hunter</b>	ISO 8254-1	%	48	50	51	52	53	55	57	57
<b>Thickness</b>	ISO 534	µm	36	38	40	42	44	45	48	49
<b>Bulk</b>	ISO 534	cm <sup>3</sup> /g	0.92	0.90	0.89	0.88	0.86	0.83	0.84	0.82
<b>Smoothness</b>	ISO 8791-4 PPS 1MPa	µm	0.9	0.8	0.8	0.7	0.7	0.7	0.7	0.7

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: 7200 mm  
Width: min. 388 mm, max. 4320 mm  
Diameters: min. 1000 mm, max 1300 mm  
Max. Weight: 10000 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.



## Kabel Premium Pulp & Paper GmbH

Schwerter Straße 263  
58099 Hagen  
Tel +49 (0) 2331 699-0  
sales@kabelpaper.de

