

# PERLENJOY 70<sup>+</sup>

QUALITY

## Uncoated high-gloss speciality paper

PerlenJoy is produced from high quality wood chips and recycled household papers.

### Technical Parameters

	Method	Dimension	Target Value		
<b>Substance</b>	ISO 536	g/m <sup>2</sup>	<b>45*</b>	<b>48.8</b>	<b>52</b>
Brightness	ISO 2470/2471	%	68	68	68
Opacity	ISO 2470/2471	%	93	94	95
Bulk**	ISO 534	cm <sup>3</sup> /g	1.12 - 1.22	1.12 - 1.22	1.12 - 1.22
Smoothness	ISO 8791/PPS 2.0	µm	1.8	1.8	1.8
Colour Value a	ISO 2470/2471	-	0.0	0.0	0.0
Colour Value b	ISO 2470/2471	-	0.3	0.3	0.3

\*\*value is subject to fluctuations in production

\*on request

#### Finishing

Reel width  
Reel diameter  
Core diameter

#### Reel dimensions

min.	max.
35 cm	300 cm
100 cm	150 cm
76 mm or 150 mm	

#### Tolerances

min.	max.
- 1 mm	+ 1 mm
- 5 cm	+ 1 cm

Please contact our Sales team for reel widths smaller than 60 cm

Perlen Papier AG reserves the right to adjust the target values according to research and market developments. Technical tolerances are in line with industry standards.

All qualities are available with the following environmental labels on request:

Perlen, January 2021

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