

Standard Newsprint

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

Technical Parameters

	Method	Dimension	Target Value			
Substance	ISO 536	g/m ²	40*	42	45	48.8
Brightness	ISO 2470/2471	%	58	59	59	59
Opacity	ISO 2470/2471	%	92	92	93	94
Bulk**	ISO 534	cm ³ /g	1.5 - 1.6	1.5 - 1.6	1.5 - 1.6	1.5 - 1.6
Smoothness	ISO 8791/PPS 2.0	µm	3.2	3.2	3.2	3.2
Colour Value a	ISO 2470/2471 (D65/10°)	-	-0.3	-0.3	-0.3	-0.3
Colour Value b	ISO 2470/2471 (D65/10°)	-	2.5	2.5	2.5	2.5

**value is subject to fluctuations in production

*on request

Finishing

Reel dimensions

Tolerances

	min.	max.
Reel width	35 cm	300 cm
Reel diameter	100 cm	150 cm
Core diameter	76 mm or 150 mm	

	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:

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