

Coated offset paper

PerlenValue is produced from high quality wood chips, recycled household papers and cellulose.

Technical Parameters

	Method	Dimension	Target Value							
Substance	ISO 536	g/m ²	51	54*	57*	60	65*	70	75*	80
Brightness	ISO 2470/2471	%	78	78	79	82	82	82	82	82
Opacity	ISO 2470/2471	%	93	94	94	95	96	97	97	98
Gloss	Tappi 75° T480 ISO 8254-1	%	13	13	13	13	13	13	13	13
Bulk**	ISO 534-88	cm ³ /g	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Colour Value a	ISO 2470/2471 (D65/10°)	-	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colour Value b	ISO 2470/2471 (D65/10°)	-	-2.5	-3.4	-3.9	-3.9	-3.9	-3.9	-3.9	-3.9

**value is subject to fluctuations in production

*on request

Finishing

Reel width
Reel diameter
Core diameter

Reel dimensions

min.	max.
39 cm	220 cm
100 cm	125 cm
76 mm	

Tolerances

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

Please contact our Sales team for reel widths smaller than 50 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:



Das Zeichen für verantwortungsvolle Waldwirtschaft



Promoting Sustainable Forest Management
www.pefc.org



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