Nova VOLUME

It is the dawn of a new era also for your print business in sheets and reels.
A recycled paper that sets new standards in regard of brightness, new quality, sustainability and higher volume. The elegant matt surface and the high brightness - the perfect combination.
LEIPA Nova VOLUME is a premium recycled paper made from 100% recycled fibres.
Exceptionally white, remarkably clear.

Characteristics

- Suitable for Sheet Fed Offset and Heat Set Web Offset
- Unique volume of 1.2
- 100% recycled fibres
- Produced using 100% green electricity from PPA (Wind power, HKR:38XSTA3482)
- Superior brigthness and whiteness levels
- Perfect printing and folding characteristics
- High-quality surface
- According DIN EN 71 (parts 3 and 9) toy safety tested

Properties	Unit	Standard	Target Figures			Tolerances
Grammage	g/m²	ISO 536	70	80	90	± 4%
Brightness	%	ISO 2470	89	89	89	± 3
CIE-Whiteness	%	ISO 11475	109	109	109	± 3
Opacity	%	DIN 53146	96	97	98	± 2
Gloss	%	ISO 8254-1	30	30	30	± 5
Bulk	cm³/g		1.2	1.2	1.2	
Roughness PPS	µm	ISO 8791-4	5,0	5,0	5,0	+ 0,5
Lightness L		ISO 5631-3 (D50/2°)	90	90	90	± 1
Color a		ISO 5631-3 (D50/2°)	0	0	0	± 0,4
Color b		ISO 5631-3 (D50/2°)	0,7	0,7	0,7	± 0,3

Preliminary specification

All values are measured under standard climate condition (23°C, 50% RH).
Our measurement devices are included within the CEPI cycle.
The given technical values are for information purposes only.
LEIPA Georg Leinfelder GmbH reserves the right to change product characteristics in accordance with research and market developments.

Certifications

FSC www.fsc.org FSC® C089451 The mark of responsible forestry

PEFC PEFC/04-31-0619 Promoting Sustainable Forest Management www.pefc.de

EU Ecolabel www.ecolabel.eu
EU Ecolabel: DE/011/119

Are you interested? Please contact us.

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Specification valid from August 2026