

Primabrite Ultra is a thin opaque offset paper specifically designed for the printing of pharmaceutical leaflets.

This paper provides the perfect compromise between whiteness and opacity.

Primabrite Ultra can be printed in either reels or sheets.

FSC® FSC-C023778 (BV-COC-051005-B) or PEFC<sub>PEFC/10-32-2155</sub> (BV/CdC/2157457B) on request.

Characteristics	Unit	Standard	Spécifications				
			PBR37W30	PBR40W30	PBR45W30	PBR50W30	PBR60W30
Code							
Grammage	g/m <sup>2</sup>	ISO 536	37	40	45	50	60
Thickness	µm	ISO 534	48	52	59	65	78
Bulk	cm <sup>3</sup> /g	-	1.30	1.30	1.30	1.30	1.30
ISO Brightness	%	ISO 2470-1	94	94	94	94	94
CIE whiteness	%	ISO 11475	130	130	130	130	130
Opacity	%	ISO 2471	78.5	80	80.5	81.5	85.5
pH paper	-	ISO 6588	8.5	8.5	8.5	8.5	8.5
Absolute humidity	%	NF Q03-003	5.8	5.8	5.8	5.8	5.8
Permanent paper	-	ISO 9706	OUI				
Optical brightner	-	-	OUI				
Luminescence			≥11	≥11	≥11	≥11	≥11
Fiber composition	%	NF Q01-007	100% Chemical Pulp : pure virgin fiber				

Primabrite Ultra is subject to a strict change control procedure.

Paper tolerances	
Grammage: nominal value + / - 1 g/m <sup>2</sup>	CIE whiteness: minimum 125
Thickness: nominal value + / - 2 µm	Opacity minimum: nominal value - 1 point
Meets with REACH regulations	Highly recyclable in standard paper recycling streams (score CEPI V3 : 99/100)
Finished goods tolerance	
Joins: a maximum of 1 join per reel with a maximum 15% of the reels within any order containing joins. Joins are recorded on the delivery notes, on the reel label and also on the edge of the reel itself	
Width: customer width - 0 mm, + 2 mm	
Outer diameters of 100 cm, 114 cm or 120 cm: - 3 cm, + 2 cm	
Conditions of storage and optimal use	
When in stock the paper should be stored in its original packaging and storage temperatures should not drop below <b>15 °C</b>	
The paper should be acclimatized in the workshop area it's to be used, ideally <b>24</b> or even <b>48 hours</b> if possible before use	
Optimal conditions of the workshop are: <b>23°C ±3°C</b> and <b>50% ±5%</b> of relative humidity	

*Minimum making: Quantity required by the mill will be dependent on both the production schedules and the possibilities at the time of the order for a combination of widths to cover the machine deckle.*

*Please contact your sales representative for more details.*

Reference : FSP 156 Validated: 24/03/2026

Qualified by Mikaël Bénétteau - Product Manager