



Primapharm is a thin opaque offset paper specifically designed for the printing of pharmaceutical leaflets. Its opacity and natural whiteness allows for excellent legibility even in the very low grammages available in this range.

Primapharm is available in both reels and sheets.

FSC or PEFC on request

Specifications								
Characteristics	Unit	Standard						
Code			RNB32W20	RNB35W30	RNB40W30	RNB45W30	RNB50W30	RNB60W30
Grammage	g/m ²	ISO 536	32 g/m ²	35 g/m ²	40 g/m ²	45 g/m ²	50 g/m ²	60 g/m ²
Thickness	µm	ISO 534	38	45	52	58	65	78
Bulk	cm ³ /g	-	1.20	1.30	1.30	1.30	1.30	1,30
CIE whiteness		ISO 11475	104	104	104	104	104	104
Opacity	%	ISO 2471	77	80	84	85	87	88
pH paper	-	ISO 6588	8,5	8.5	8.5	8.5	8.5	8.5
Absolute humidity	%	NF Q03-003	5.3	5.3	5.3	5.3	5.3	5.3
Permanent paper	-	ISO 9706	YES					
Optical brightner	-	-	YES					
Luminescence			7					

Paper tolerances	
Grammage: nominal value + / - 1 g/m ²	CIE whiteness: minimum 100
Thickness: nominal value + / - 2 µm	Opacity minimum: nominal value - 1 point
Meets with REACH regulations	Suitable for food contact

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 15 °C
The paper should be acclimatized in the workshop area it's to be used, ideally 24 or even 48 hours if possible before use
Optimal conditions of the workshop are: 23°C ±3°C and 50% ±5% 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.

Validated: 02/09/2015

Qualified by Emmanuel Bruneau-Technical Support Manager