

ORIA PRINT is an uncoated offset paper which can be FSC® or PEFC certified produced with chemical bleached pulp, available in White (suitable for food contact according to Recommendation Bfr XXXVI), Ivory, Natural and Cream shade.

PRINTING AND TECHNICAL APPLICATION

PRINTING TECHNOLOGIES	APLICACIONES	
Offset***	Book binding***	Envelopes**
Flexo***	Publishing***	Lamination/Coating**
Laser/Pre-Print**	Transactional printing***	Pharmaceutical leaflets**
Ink jet**	Stationary Material: diaries, notebooks, scholastic, sticky notes...***	Self adhesive labels**

RANGE AND TECHNICAL DATA

Substance (g/m ²)	Bulk (cm ³ /g)	Porosity (ml/min)	Roughness WS/FS (ml/min)	Cobb Index _{X60} (g/m ²)	Opacity (%)
50	1,25	< 800	160 / 140	< 28	78
60	1,25	< 800	160 / 140	< 28	87
70	1,20	< 800	120 / 100	< 28	91
80	1,20	< 800	120 / 100	< 28	93
90	1,20	< 800	120 / 100	< 28	95
100	1,10	< 800	120 / 100	< 30	95
120	1,10	< 800	120 / 100	< 30	97
150	1,05	< 800	120 / 100	< 30	98
180	1,05	< 800	120 / 100	< 35	100
200	1,05	< 800	140 / 120	< 35	100
250	1,00	< 800	140 / 120	< 35	100

WS = Wire Side FS = Face Side

STANDARD COLORS

Standard Colors	L*	a*	b*	CIE Whiteness	Fluorescence (%)
WHITE	94,00	3,50	-16,50	160	-
IVORY	96,50	-0,50	10,00	-	-
NATURAL – OCR*	97,00	-0,30	4,00	-	* ≤ 0,1
CREAM	95,00	-1,00	15,00	-	-

The above Technical Data should only be considered as reference values.

STORAGE AND HANDLING

- Store the paper in a humidity and temperature conditioned area at 50% relative humidity and room temperature between 19° and 23°C.
- If the paper is stored in non-conditioned warehouse, it is absolutely necessary a stabilization period in the print room.
- Keep the protective wrapping until the moment of using the paper.

