

Description

A seamless versatility.

Cross is the ideal, uncoated white offset paper for printing in all sizes. Renowned for its exceptional formation and its high bulk, its extreme whiteness provides the necessary contrasts for the best printing results.

Thanks to its maximum rigidity, its perfect volume uniformity and its very good dimensional stability, it offers excellent printability and runnability characteristics. This paper is guaranteed for personalized laser and inkjet postprinting.

Cross is available in a very wide range of substances, making it suitable for all applications.

Available from 50 to 400 gsm **Cross** also complements the Clairalfa and Smart Print ranges in A4 and A3 from 50 to 350 gsm.

Areas of end use: letterheads, invoices, receipts, forms and documents, company brochures, leaflets, personalised mailings, instructions for use, advertising leaflets, books, business reports, office supplies, catalogues, business cards.

Technical specifications

Substance	g	50	60	70	80	90	100	110	120	160	200	240	300	400	
Thickness	μm	71	85	99	109	122	135	148	158	208	260	300	391	518	NF EN ISO 534
Bulk	cm^3/g	1.42	1.42	1.41	1.36	1.36	1.35	1.35	1.32	1.30	1.30	1.25	1.30	1.29	NF EN ISO 534
Whiteness	CIE	168	168	168	168	168	168	168	168	168	168	168	168	168	NF ISO 11475
Brightness	ISO	112	112	112	112	112	112	112	112	112	112	112	112	112	ISO 2470-2
Bendtsen roughness	ml/min	200	200	150	150	150	150	160	160	160	160	160	250	250	ISO 8791-2
Absolute humidity	%H ₂ O	4.5	4.8	5.0	5.0	5.0	5.0	5.0	5.5	5.5	5.5	5.5	6.5	6.5	NF EN ISO 20287
Relative humidity	% in the air	30	35	38	38	38	38	38	44	44	44	44	50	50	Sword measurement
Opacity	%	84	88	92	93.5	95	96	97	97	>99	>99	>99	>99	>99	NF ISO 2471
Formation index	Index on 120	92	92	92	92	87	85	90	90	90	90	90	-	-	Kajaani measurement

These values are not contractual.
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Certifications

