

Strong points

The recycled papers produced at Everbal, the Clairefontaine group recycling mill. Everbal aims at integral re-use of salvaged papers, and produces white 100 % recycled papers. Everbal produces recycled products using a clever production process without de-inking, and with no chlorine treatment.

Other production processes de-ink which causes considerable loss of fibres and mineral filler (20 to 30 %), thus producing much waste to be disposed of. Everbal aims at integral re-use of salvages papers: 106 kilos of salvaged paper produce 100 kilos of recycled paper. Thus Everbal contributes to the protection of the environment by generating little waste, which is moreover as agricultural fertilizer.

Technical specifications

		Evercopy Prestige			Evercopy Premium			Evercopy Performance	Evercopy Plus			
Substance	g/m ²	80	90	100	80	90	100	80	80	90	100	NF EN ISO 536
Thickness	µm	111	116	128	100	113	125	105	105	118	131	NF EN ISO 534
Bulk	cm ³ /g	1.39	1.29	1.28	1.25	1.25	1.25	1.31	1.31	1.31	1.31	NF EN ISO 534
Brightness	CIE	160	160	160	145	145	145	120	95	95	95	NF ISO 11475
	ISO	110	110	110	100	100	100	90	80	80	80	ISO 2470-2
Bendtsen roughness	ml/min	150	150	150	260	260	260	230	260	260	260	ISO 8791-2
Absolute humidity	%H ₂ O	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.5	4.6	4.6	NF EN ISO 20287
Relative humidity	% In the air	32	32	32	30	30	30	30	30	30	30	Sword measurement
Opacity	%	93	93	93	95	95	95	96	97	97	97	NF ISO 2471
Formation index	Index on 120	92	90	85	*	*	*	*	*	*	*	Kajaani measurement
Permanence		DIN 6738 CL 24-85										

These values are not contractual.
Revision date : 06/05/2015

Certifications:

Paper

Mill



Except Prestige



NF EN 12281



Only Prestige

ISO 14001



ISO 9001

