

## 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 Plus	Evercopy Performance	Evercopy Premium			Evercopy Prestige			
Substance	g/m <sup>2</sup>	80	80	80	90	100	80	90	100	NF EN ISO 536
Thickness	μm	100	100	100	113	125	100	113	125	NF EN ISO 534
Bulk	cm <sup>3</sup> /g	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	NF EN ISO 534
Whiteness CIE	CIE	95	120	145	145	145	160	160	160	NF ISO 11475
Whiteness ISO	% ISO	80	90	100	100	100	110	110	110	ISO 2470-2
Bendtsen roughness (W/F)	ml/min	230	230	230	230	230	160	160	160	ISO 8791-2
Absolute humidity	%H <sub>2</sub> O	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6	NF EN ISO 20287
Burst Strength	kPa.m <sup>2</sup> /g	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	NF EN ISO 2758
Opacity	%	97	96	95	95	95	93	93	93	NF ISO 2471
Formation index	Index on 120	*	*	*	*	*	92	90	85	Kajaani measurment
Permanence		DIN 6738 CL 24-85								

(W/F) : Wire side / Felt side

These values are not contractual.  
Revision date :03/11/2017

## Certifications:

## Paper

## Mill



Except Prestige



NF EN 12281



For Premium and Prestige

ISO 14001

ISO 9001