Valorise Natural

Studio

17/11/2026

DESCRIPTION

Valorise Natural, an uncoated paper made partly from biowaste, is an eco-friendly alternative that will lead you on a new experience, where plant fragments and natural whiteness blend harmoniously.

TECHNICAL SPECIFICATIONS

Specifications	Units				Standards
Substance	gsm	**120**	**240**	**350**	ISO 536
Thickness	µm	168	336	469	ISO 534
Bulk	cm^3/g	1.40	1.40	1.34	
Stiffness	MD (mN) CD (mN)	40 15	140 65	370 175	ISO 2493 - 1
Bendtsen roughness	ml/min	600	800	1000	ISO 8791 - 2
Whiteness	CIE	64	64	64	ISO 11475
Absolute humidity	$\%H_2O$	6.5	6.5	6.5	ISO 287
Relative humidity	% in the air	50	50	50	Sword measurement
Opacity	%	97	97	97	ISO 2471
Tensile strength	MD (kN/m) CD (kN/m)	7.1 4.2	10.7 6.4	13.1 7.7	ISO 1924 - 2
Bursting strength	kPa	300	500	530	ISO 2758
Tearing strength	mN	1100	2500	3700	ISO 1974
Elongation at break	MD (%) CD (%)	2.4 5.0	2.0 4.5	2.0 4.0	ISO 1924 - 2

APPLICATIONS

Brochures	●
Cases	●
Box set	●
Illustrated books	●
Greeting cards	●

PRINTING SUGGESTIONS

Inkjet	●
Offset	●
Letterpress	●
Silk-screen	●
Hot foil stamping	●

CONVERTING SUGGESTIONS

Die-cutting	●
Folding	●
Glueing	●

*For packaging or book publishing, the fibres direction should run parallel to the main fold.

COMPLIANCE AND SUSTAINABILITY

No PFAS added

REACH (CE n° 1907/2006)
The product does not contain any candidate substances (SVHC) listed by ECHA at a concentration exceeding 0.1% by mass.

CERTIFICATIONS

FSC www.fsc.org FSC® C002321 The mark of responsible forestry

ECF ELEMENTAL Chlorine FREE