Heritage Natural White

Studio

30/10/2026

DESCRIPTION

Heritage Natural White, with a whiteness of 82 CIE, offers a warm base and unique reading comfort for all types of texts and images. Its felted, double-sided texture adds a pleasant tactile dimension, ideal for books, magazines and brochures.

TECHNICAL SPECIFICATIONS

Specifications	Units				Standards
Substance	gsm	**120**	**260**	**320**	ISO 536
Thickness	µm	168	364	448	ISO 534
Bulk	cm^3/g	1.40	1.40	1.40	
Stiffness	MD (mN) CD (mN)	27 12	230 120	380 195	ISO 2493 - 1
Bendtsen roughness	ml/min	1300	3000	3000	ISO 8791 - 2
Whiteness	CIE	82	82	82	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	%	>93	>99	>99	ISO 2471
Tensile strength	MD (kN/m) CD (kN/m)	7.6 4.4	11.8 7.4	13.1 8.4	ISO 1924 - 2
Bursting strength	kPa	340	465	510	ISO 2758
Tearing strength	mN	700	2000	2400	ISO 1974
Elongation at break	MD (%) CD (%)	2.3 3.3	1.3 3.8	3.0 1.7	ISO 1924 - 2

APPLICATIONS

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

PRINTING SUGGESTIONS

Offset	●
Hot foil stamping	●

CONVERTING SUGGESTIONS

Die-cutting	●
Embossing	●
Scoring	●
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