# Heritage White

Studio

30/10/2026

## DESCRIPTION

Felt-marked, double-sided paper with a very soft, distinctive texture, Heritage White offers a luxurious feel and a distinctive, textured finish. Compatible with offset presses, it is also suitable for embossing and hot foil stamping.

## 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)<br>CD (mN) | 27<br>12 | 230<br>120 | 380<br>195 | ISO 2493 - 1 |
| Bendtsen roughness | ml/min | 1300 | 3000 | 3000 | ISO 8791 - 2 |
| Whiteness | CIE | 140 | 140 | 140 | 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)<br>CD (kN/m) | 7.6<br>4.4 | 11.8<br>7.4 | 13.1<br>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 (%)<br>CD (%) | 2.3<br>3.3 | 1.3<br>3.8 | 3.0<br>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

**ISO 9001**
Quality Management System

**ISO 14001**
Environmental Management System

**ISO 50001**
Energy Management System