



LIFE

description High white papers and boards certify FSC®. Made with 80% recycled material certify FSC® and 20% pure environmentally friendly fiber certify FSC®.

range

| size | grain | substance |
|--------|-------|--------------------|
| 70x100 | LG | 80 100 115 150 300 |

technical features
ref. standard/instrument
unit of measure

| substance | VSA | opacity | roughness |
|------------------|--------------------|----------|------------|
| ISO 536 | ISO 534 | ISO 2471 | ISO 8791-2 |
| g/m ² | cm ³ /g | % | ml/min |
| 80 ± 3% | 1,25 | 90 ± 2 | 200 ± 30 |
| 100 ± 3% | 1,25 | 94 ± 2 | 200 ± 30 |
| 115 ± 3% | 1,25 | 95 ± 2 | 200 ± 30 |
| 150 ± 3% | 1,25 | 98 ± 2 | 200 ± 30 |
| 300 ± 5% | 1,25 | – | 200 ± 30 |

Brightness - ISO 2470 (R457) - 105% ± 2
Relative Humidity 50% ± 5 ref. TAPPI 502-98

ecological features



The mark of responsible forestry

ELEMENTAL
CHLORINE
FREE
GUARANTEED



notes

Given the considerable amount of recycled content within the product it is normal for there to be a slight variation in the shade from one making to the next, and occasional small residues from the recycling process. The product is completely biodegradable and recyclable. Special runs available upon request.

Fabriano is a trademark of Fedrigoni SpA
The Company reserves the right to modify the technological features of the product in relation to market requirements.

Life papers and boards are ideal for any kind of publishing, packaging and commercial printing. They are held in high regard for coordinated graphic materials, special publications, brochures and booklets.

applications

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen printing. The macro-porous surface suggests the use of duct-fresh inks. Good chromatic result.

printing
suggestions

Varnishing and plastic laminating must be assessed in advance. The varnish coated with an offset machine is almost fully absorbed and therefore does not improve gloss or protection. Screen-printing varnishing achieves better results, although it is often necessary to perform two shots to achieve a distinctly evident result. The surface roughness typical of uncoated papers may give rise to micro defects with plastic laminating caused by incomplete adhesion of the film to the substrate.

converting
suggestions

Good results with major processing operations such as: cutting, die-cutting, scoring, folding and glueing.