



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.