



PALATINA

description Ivory ultra-fine uncoated papers and boards, certify FSC and made with E.C.F. pulp. It is “Acid Free” with an alkaline reserve that guarantees Long Life. It is suitable for all graphic work in general and medium-high quality editions. Its smoothness and opacity make Palatina particularly suitable for colour process printing, with an excellent performance.

range	size	grain	substance					
	64x88	LG	70	85	100	120		
	70x100	LG	70	85	100	120	150	190 230

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
70 ± 3%	1,25	86 ± 2	150 ± 75
85 ± 3%	1,22	89 ± 2	150 ± 75
100 ± 3%	1,2	90 ± 2	150 ± 75
120 ± 3%	1,2	92 ± 2	150 ± 75
150 ± 3%	1,25	96 ± 2	150 ± 75
190 ± 4%	1,28	–	150 ± 75
230 ± 5%	1,28	–	150 ± 75

Relative Humidity 50% ± 5 ref. TAPPI 502-98

ecological features



The mark of responsible forestry

ELEMENTAL
CHLORINE
FREE
GUARANTEED



ACID FREE



ISO 9706



notes 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.

Palatina is excellent for publications, de luxe editions, notebooks, agendas, lists, visiting cards, annual reports, letterheads and catalogues.

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 oxidative drying inks.

printing
suggestions

Varnishing and plastic laminating must be assessed in advance. The varnishing 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.