



ARCOPRINT EDIZIONI

description

Ivory premium uncoated papers and boards in pure ECF pulps. Exceptional look-through. Excellent on-press and printing performance.

range

size	grain	substance											
64x88	LL	70	85	100	120	140	170						
70x100	LL	70	85	100	120	140	170	230	270	300			

technical features

standard/instrument
unit of measure

substance	VSA	opacity	smoothness	tearing length	
ISO 536	ISO 534	ISO 2471	ISO 8791-2	ISO 1924	
g/m ²	cm ³ /g	%	ml/min	m	
				long±10%	cross±10%
70 ± 3%	1,28	85 ± 2	250 ± 30	6900	3800
85 ± 3%	1,28	88 ± 2	250 ± 30	6900	3800
100 ± 3%	1,28	90 ± 2	250 ± 30	6400	3500
120 ± 3%	1,28	92 ± 2	250 ± 30	6200	3400
140 ± 3%	1,28	–	250 ± 30	6200	3400
170 ± 3%	1,28	–	250 ± 30	5600	3100
230 ± 5%	1,28	–	250 ± 30	5000	2800
270 ± 5%	1,28	–	250 ± 30	4000	2200
300 ± 5%	1,28	–	250 ± 30	3800	2100

Relative Humidity 50% ± 5

ecological features



ELEMENTAL
CHLORINE
FREE
GUARANTEED



notes

The product is completely biodegradable and recyclable. Special runs available upon request.

The Company reserves the right to modify the technological features of the product in relation to market requirements.



Arcoprint Edizioni is ideal for publishing, packaging, coordinated graphic materials, covers, inserts, de luxe brochures.

applications

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen printing.

printing
suggestions

The macro-porous surface suggests the use of oxidative drying inks.

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.

converting
suggestions

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.

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