MARINA

description

Cloudy parchment papers and boards, certify FSC, made with E.C.F. pulp. Available in six soft colours. Substance 240 g is off-machine laminated with natural starches.

range

size	grain	substance
70x100	LG	90 175 240

technical features

ref. standard/instrument

unit of measure

substance	VSA	Taber stiffness 15°		tensile strength	
ISO 536	*ISO 534*	*ISO 2493*		*ISO 1924*	
g/m²	*cm³/g*	*mN*		*kN/m*	
		long±10%	*trasv±10%*	*long±10%*	*trasv±10%*
90 ± 3%	1,35	7	3,5	7,2	3,2
175 ± 3%	1,35	70	26	13,7	6,5
240 ± 5%	1,35	370	167	15	9,8

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

ecological features

FSC www.fsc.org FSC® C015523 The mark of responsible forestry

ELEMENTAL CHLORINE FREE GUARANTEED

ACID FREE

LONG-LIFE ISO 9706

HEAVY METAL HM ABSENCE CE 94/62

notes

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

Envelopes available on stock.

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

applications

Marina is a cloudy paper obtained with a fibres refining process and with a particular running of paper machine. It is ideal for de luxe publications, art and de luxe commercial printings, greeting cards, coordinated graphic materials.

printing suggestions

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.

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