

description

Uncoated papers and boards made with E.C.F. pulp, certify FSC. Silky smooth surface. Special "Stucco" treatment on both sides, allow a particularly bright and sharp printing. Available in "Calce" colour.

range

size grain substance

72x101 LG 130 190 250 320

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%	cross±10%	long±10%	cross±10%
130 ± 3%	1,1	12	5	8,5	4,5
190 ± 4%	1,1	50	25	11,1	5,8
250 ± 5%	1,15	130	60	14,4	7,2
320 ± 5%	1,15	260	110	_	_

Brightness - ISO 2470 (R457) - $84\% \pm 2$ Relative Humidity $50\% \pm 5$ ref. TAPPI 502-98

ecological features



ELEMENTAL CHLORINE FREE







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.



Stucco Sirio papers and boards are ideal for any kind of publishing, packaging and commercial printing. They are held in high regard for de luxe pubblications, brochures and commercial printings - wherever the need is to exploit the features of a marked paper with the merits and the print performance of coated paper.

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.

Good results in varnishing and plastic laminating. The surface roughness typical of marked 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.