

FEDRIGONI

PAPER

STUCCO OLD MILL

Uncoated papers and boards made with E.C.F. pulp, certify FSC®. Felt marked on both sides. Special "Stucco" treatment on both sides, allow a particularly bright and sharp printing. Available in Gesso and Premium White shades.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
72X101	LG	120 150 210 320

RANGE

SUBSTANCE	VSA	TABER STIFFNESS 15°		TENSILE STRENGTH	
ISO 536	ISO 534	ISO 2493		ISO 1924	
g/m ²	cm ³ /g	mN		kN/m	
		long ± 10%	cross ± 10%	long ± 10%	cross ± 10%
120 ± 3%	1,2	9	5	7,8	3,9
150 ± 3%	1,25	30	14	9,1	4,5
210 ± 4%	1,3	90	40	10,4	5,9
320 ± 5%	1,35	350	160	-	-

TECHNICAL FEATURES

Ref. standard/instrument unit of measure

Brightness (col. Premium White) - ISO 2470 (R457) - 105,5% ± 2
 Brightness (col. Gesso) - ISO 2470 (R457) - 88% ± 2
 Relative Humidity 50% ± 5
 ref. TAPPI 502-98



ECOLOGICAL FEATURES

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

NOTES

STUCCO OLD MILL

Stucco Old Mill papers and boards are ideal for any kind of publishing, packaging and commercial printing. They are held in high regard for de luxe publications, brochures and commercial printings - wherever the need is to exploit the features of a marked paper with the merits and the printing 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. The macro-porous surface suggests the use of oxidative drying inks. The characteristic felt marking requires specific printing pressure settings.

PRINTING SUGGESTIONS

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

CONVERTING SUGGESTIONS

