FEDRIGONI PAPER

MISTRAL STUCCO TRADITION

Fedrigoni Mistral[®] is the new range of timeless specialty papers, a source of inspiration for your projects. Featuring two elegant embossings, either the classic Tradition or geometric Design, both offer a delicate and refined touch.

Double-sided embossed paper with the Tradition texture, made from ECF pure cellulose pulp and FSC[®] certified. The special Stucco surface treatment ensures high colour intensity and uniform printing, making images sharp and vivid, while maintaining the look and feel of the paper.

SIZE	GRAIN	SUBSTANCE
72X102	LG	120 170 270 350

ISO 2493 mN	
long ± 10%	cross±10%
280	140
340	240
230**	100**
350**	150**
	340 230**

DESCRIPTION

TECHNICAL FEATURES

RANGE

Ref. standard/instrument unit of measure

Brightness - ISO 2470 (R457) 106% ± 2 (Premium White Shade) 83,7% ± 2 (Natural Shade)

Relative Humidity 55% ± 5 rif. TAPPI 502-98

* Before embossing

** Data relating to the measurement of a 50 mm sample

FSC MIX Paper from responsible sources FSC* C015523



The product is completely recyclable. Special runs available upon request. ECOLOGICAL FEATURES

NOTES

PRODUCT DATA SHEET MIS/1X3 Update 01/2024 Rev. n° 01

UNI EN ISO 9001:2015 - CQ 539 UNI EN ISO 14001:2015 - CQ 7847 UNI EN ISO 45001:2018 - CQ 26471

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Fedrigoni Mistral[®] is the ideal solution for all high-level publishing projects, such as books, catalogs, covers, stationery, brand identity, invitations, brochures, greeting cards, tags and luxury packaging. Available in a wide range of grammages from 100 to 400 gsm, Fedrigoni Mistral[®] is a particularly versatile paper that can satisfy all publishing projects and luxury packaging solutions.

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 embossings require specific printing pressure settings. In view of the embossing pattern on both sides, printing in several passes must be evaluated and tested in advance to avoid register losses between passes.

Varnishing and plastic laminating must be assessed in advance. The varnish 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 embossed 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.

APPLICATIONS

PRINTING SUGGESTIONS

CONVERTING SUGGESTIONS

