

FEDRIGONI

PAPER

IMITLIN METAL

Imitlin Metal is the range of Imitlin, coloured embossed papers made from virgin fibres, with a metallic surface. Pulp-dyed papers with solid high-fast colors, is Carbon Black free. With an anti-finger printing treatment, the range boasts high abrasion resistance, with excellence tear and folding strength. Imitlin Metal is especially suitable for lining. Available in five shades and in the embossing E21 Silk, is one side coated. All the range is FSC®certified.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
102X72	SG	130*

RANGE

SUBSTANCE	FOLDING ENDURANCE *		TEARING RESISTANCE *		BREAKING LENGTH *	
ISO 536	ISO 5626		ISO 1974		ISO 1924	
g/m ²	N° pieghe		mN		kN/m	
	long ± 10%	cross ± 10%	long ± 10%	cross ± 10%	long ± 10%	cross ± 10%
130 ± 3%	380	90	1200	1375	8	3,8

TECHNICAL FEATURES

Ref. standard/instrument
unit of measure

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

* Values before the
embossing



ECOLOGICAL FEATURES

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

NOTES

IMITLIN METAL

Imitlin Metal is a range of embossed papers with anti-fingerprint treatment, with excellent adaptability to all bookbinding and packing projects. It is suitable for embellishing all the lining projects: lining of boxes, cases, covers and notebooks.

APPLICATIONS

Suitable for letterpress, offset, blind embossing, hot foil stamping, thermography. For intense colours, with screen-printing with UV inks, we recommend to control the anchorage and the result of printing, before the print run. In regard to offset printing, the macro-porous surface suggests the use of oxidative drying inks. The embossed surface, requires specific printing pressure settings.

PRINTING SUGGESTIONS

Varnishing must be assessed in advance. Good results with major processing operations such as: cutting, die-cutting, scoring, folding and glueing.

CONVERTING SUGGESTIONS

