

IMITLIN GLOW

Imitlin Glow is the range of Imitlin, coloured embossed papers made from virgin fibres, with a glossy surface. Pulp-dyed papers with solid ligh-fast colors, is Carbon Black free. With an anti-finger printing treatment, the range boasts high abrasion resistance, with excellence tear and folding strenght. Imitlin Glow is especially suitable for lining. Available in five shades and in the embossings E/R Diana and E/R Tela, is one side glossy varnished. All the range is FSC[®]certified.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE	RANGE
102X72	SG	130*	-

FOLDING RESISTANCE *		TEARING RESISTANCE* ISO 1974		BREAKING LENGTH* ISO 1924	
long ± 10%	cross±10%	long ± 10%	cross±10%	long ± 10%	cross ± 10%
380	90	1200	1375	8	3,8
	ISO 5626 N° folds long ± 10%	ISO 5626 N° folds long ± 10% cross ± 10%	ISO 5626 ISO 1974 N° folds mN long ± 10% cross ± 10% long ± 10%	ISO 5626 ISO 1974 N° folds mN long ± 10% cross ± 10% long ± 10% cross ± 10%	ISO 5626 ISO 1974 ISO 1924 N° folds mN kN/m long ± 10% cross ± 10% long ± 10% cross ± 10%

TECHNICAL FEATURES

Ref. standard/instrument unit of measure

Gloss > 20% rif. TAPPI 480

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

* Values before the embossing

FSC west/score





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

FREE

NOTES

ECOLOGICAL FEATURES

TECHNICAL DATA SHEET BOB/306 Update 10/2023 Rev n° 01

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

IMITLIN GLOW

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

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.

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

APPLICATIONS

PRINTING SUGGESTIONS

CONVERTING SUGGESTIONS

