



IMITLIN

description Embossed uncoated papers, certify FSC®. High-strength with kraft pulp and solid light-fast colours. Surface-coated with anti-fingermark treatment. High abrasion resistance, with excellent tear and folding strength. Ideal for binding, packaging and lining. Available in nineteen shades, flat for Neve colour and three embossing patterns. The Black shade is Carbon Black free.

range size grain substance
 102x72 SG 125
 reel width 101,6 x 100 mtl

technical features
 ref. standard/instrument
 unit of measure

substance	folding endurance *		tearing resistance *		breaking length *	
ISO 536	ISO 5626		ISO 1974		ISO 1924	
g/m ²	folds N°		mN		kN/m	
	long±10%	cross±10%	long±10%	cross±10%	long±10%	cross±10%
125 ± 3%	700	300	1200	1350	9,1	4,5

Brightness (col. Neve) - ISO 2470 (R457) 101% ± 2
 Relative Humidity 50% ± 5 ref. TAPPI 502-98
 * Before the embossed

ecological features



The mark of responsible forestry

ELEMENTAL
 CHLORINE
FREE
 GUARANTEED



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.

Imitlin is a collection of papers with anti-fingermark treatment, particularly suitable for binding and lining operations. High abrasion resistance and light-fastness, with excellent tear and folding strength. Imitlin anti-fingermark wears better. Its uses are many and various: shoppers, case bindings, bindings, wrapped boxes and general packaging.

applications

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography. In screen-printing with UV inks, we recommend to control the anchorage and the result of printing, before the print run, especially for the intense colours.

printing suggestions

In regard to offset printing, the macro-porous surface suggests the use of oxidative drying inks. The characteristic embossing requires specific printing pressure settings.

Varnishing and plastic laminating must be assessed in advance. 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.

converting suggestions