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 fifteen colours, flat and three embossings.

range

size	grain	substance
102x72	SG	125

reel width 101,6 x 100 mtl

technical features

standard/instrument

unit of measure

substance	folding endurance		tearing resistance		breaking length	
ISO 536	*ISO 5626*		*ISO 1974*		*ISO 1924*	
g/m²	*folds N°*		*mN*		*m*	
	long±10%	*cross±10%*	*long±10%*	*cross±10%*	*long±10%*	*cross±10%*
125 ± 3%	700	300	1200	1350	8300	3900

Whiteness (col. Neve) - ISO 2470 (R457) 101% ± 2
Relative Humidity 50% ± 5

ecological features

FSC
Cert no. CQ-COC-000010
© 1996 Forest Stewardship Council

ELEMENTAL CHLORINE FREE GUARANTEED

PH NEUTRAL

LONG-LIFE ISO 9706

HEAVY METAL ABSENCE CE 94/62

notes

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

Sistema di management certificato ISO 9001 / ISO 14001 / OHSAS 18001

The Company reserves the right to modify the technological features of the product in relation to market requirements.

applications

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.

printing suggestions

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

converting suggestions

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.