



SPLENDORLUX COLOR PASTELLO

description

Multi-ply one-side Cast Coated boards, high gloss, made with E.C.F. (elemental chlorine free) ecological pulp, on-machine laminated in the formation stage. Light matt coating on reverse side. Available in four pastel colours.

range

size	grain	substance
70x100	LG	250

technical features
standard/instrument
unit of measure

substance	VSA	Taber stiffness 15°		tearing length	
ISO 536	ISO 534	ISO 2493		ISO 1924	
g/m ²	cm ³ /g	mN		m	
		long±10%	cross±10%	long±10%	cross±10%
250 ± 5%	1,20	160	81	7000	3000

Whiteness (wire side) - ISO 2470 (R457) - 102% ± 2
 Gloss - T480 - 92% ± 3
 Smoothness (wire side) - ISO 8791/2 - 260ml/min ± 50
 Relative Humidity 50% ± 5

ecological features



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.



Splendorlux Color Pastello is particularly appreciated for converting uses in packaging, portfolios, soft covers, postcards, coordinated graphic materials and laminatings for the making displays.

applications

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen printing.

**printing
suggestions**

For offset printing it is advisable to use oxidative drying inks and ensure more control at the pH and the conductivity of the fountain solution, in order to keep emulsions at minimum levels. Use of a moderate ink load will result in better control of setting, if necessary use anti set-off spray powder or add ink drier paste. When printing recto/verso it is advisable to print the matt side first to prevent damages to the other side.

Varnishing and plastic laminating might entail unwanted slope on surfaces: therefore we suggest to preventively do tests.

**converting
suggestions**

There are no specific recommendations for converting process. For folding operations is advisable prior scoring.

In folding-sizing processings we recommend high tack and adhesion glues.