



SPLENDORLUX VERSUS

description

One-side Cast Coated boards, high gloss. Certify FSC, made with E.C.F. pulp-dyed. Light matt coating on reverse side. The Cast Coated side is surface coloured with metallic pigments and coated with a water-based varnish. Available in Black/Black, Red/Red, and White/Black versions.

range

size grain substance
 102x72 SG 250 350

technical features
 standard/instrument
 unit of measure

substance	VSA	Taber stiffness 15°		breaking 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
350 ± 5%	1,20	445	200	7000	3000

Relative Humidity 50% ± 5

ecological features



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 Versus is particularly appreciated for converting uses in packaging, portfolios, soft covers, postcards, coordinated graphic materials - wherever is required the same colour along the cut edges.

applications

Splendorlux Versus can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen printing. The surface is well sealed, therefore when printing in offset we suggest to employ inks for plastics 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; in this regard, good results are obtained with UCR or GCR grading to reduce the mass of ink transferred onto the paper; 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. In hot foil stamping we recommend foil for plastic media.

printing
suggestions

Splendorlux Versus gives good results with conventional or U.V. varnishing. Excellent results in plastic laminating. For folding operations is advisable prior scoring. In folding and glueing processings we recommend high tack and adhesion glues, and we suggest the "milling" of the bonding area. If Splendorlux Versus is plastic laminated with unsuitable adhesives, it might present an imperfect film anchorage.

converting
suggestions