

SPLENDORLUX BILUCIDO

Two-sided Cast Coated boards with high gloss and whiteness. FSC® certified and made with E.C.F. pulp. Available in Premium White shade.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
71X101	LG	210 250 300 380

RANGE

SUBSTANCE	VSA	GLOSS	TABER STIFFNESS 15°	
ISO 536	ISO 534	ISO 8254-2	ISO 2493	
g/m²	cm³/g	%	mN	
			long ± 10%	cross ± 10%
210 ± 5%	1	92 ± 3	110	55
250 ± 5%	1	92 ± 3	180	80
300 ± 5%	1	92 ± 3	320	145
380 ± 5%	1,1	97 ± 3	-	-

TECHNICAL FEATURES

ref. standard/instrument
unit of measure

Brightness - ISO 2470
(R457) - 90% ± 2
Relative Humidity 45% ± 5
ref. TAPPI 502-98



ECOLOGICAL FEATURES

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

NOTES

SPLENDORLUX BILUCIDO

Splendorlux Bilucido is particularly appreciated for converting uses in packaging, portfolios, soft covers, postcards, coordinated graphic materials.

APPLICATIONS

The shiny finish of Splendorlux Bilucido ensures on both faces very bright printing results with excellent contrast, detail and colour saturation. It can be used without problems with the main printing systems: offset, blind embossment, hot foil stamping, thermography and screen printing.

PRINTING SUGGESTIONS

For offset printing, it is preferable to use oxidative drying inks or UV inks. During offset printing, it is important to check the wetting solution in terms of both pH and conductivity. We recommend to use isopropyl alcohol to minimize emulsification. For better setting and drying control, avoid using too much ink and use a dry spray powder and ink drying additives as required. For hot foil stamping, we suggest to use hot foils for plastic supports. In the case of particularly large printing areas, we recommend to use round/flat hot stamping machines.

Splendorlux Bilucido ensures excellent results in UV coating. Good results are also achieving when laminating. There are no particular contraindications for converting and packaging processes. We recommend the creasing before the folding.

CONVERTING SUGGESTIONS

