

SPLENDORLUX LABEL

High gloss one side Cast-Coated papers, made with E.C.F. (Elemental Chlorine Free) pulp, certify FSC®. Wet-strength treatment suitable for labelling applications. Available in Premium White colour.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
72X102	LG	80 90

RANGE

SUBSTANCE	BULK	OPACITY		COBB 60	W.B.R.	DRY TENSILE STRENGTH	
ISO 536	ISO 534	ISO 2471		ISO 535	ISO 3781	ISO 1924	
g/m²	cm³/g	%		g/m²	%	kN/m	
		DRY	WET			long±10%	trasv±10%
80 ± 3%	1,1	89 ± 2	≥ 78	24 ± 4	≥ 6	7	3,9
90 ± 3%	1,1	90 ± 2	≥ 80	24 ± 4	≥ 7	8	4,5

TECHNICAL
FEATURES

ref. standard/instrument
unit of measure

Brightness - ISO 2470 (R457)
- 91% ± 2

Gloss - T480 - 91% ± 3

Relative Humidity 40% ± 10
ref. TAPPI 502-98

SPECIFIC
TREATMENTS

ECOLOGICAL
FEATURES



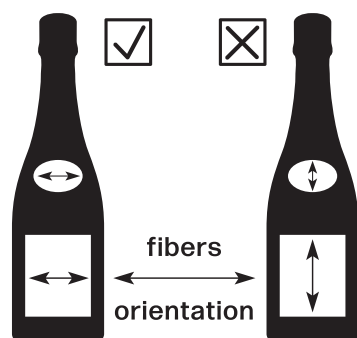
Special runs available upon request.

NOTES

SPLENDORLUX LABEL

Splendorlux Label is a cast coatel range suitable for wet glue labels. For labelling, always observe the correct indications as regards grain direction. It must be parallel to the base of the bottle (see drawings).

APPLICATIONS



The mirror-like surface permits to obtain particularly brilliant printing results with excellent contrast, details and chromatic saturation. Suitable with the main printing systems: offset, blind embossing, hot foil stamping, screen printing and bronzing. The surface requires the use of oxidative drying inks or UV inks; also control the fountain solution in terms of both pH and conductivity and/or additives to keep emulsifying to minimal levels. For better setting and dry control, we advise against excessive ink loads and recommends the use of anti-setoff spray powder and ink drying additives if necessary.

PRINTING SUGGESTIONS

Splendorlux Label ensures excellent results in conventional or UV varnishing. Excellent results are also achieved with plastic lamination. There are no particular problems for all converting operations.

CONVERTING SUGGESTIONS