

FEDRIGONI

PAPER

SPLENDORLUX LABEL PW

High gloss one side Cast Coated papers, made with E.C.F. pulp, certify FSC®. Wet-strength treatment suitable for labelling applications. Available in Premium White colour. Substance 80 gsm is also available in one embossed version with "Fiandra" pattern.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
72X102	LG	80 90

RANGE

SUBSTANCE	V.S.A.	OPACITY	COBB 60	W.B.R.	DRY TENSILE STRENGTH	
ISO 536	ISO 534	ISO 2471	ISO 535	ISO 3781	ISO 1924	
g/m ²	cm ³ /g	%	g/m ²	%	long±10%	cross±10%
80 ± 3%	1,10	89 ± 2	24 ± 3	≥ 6	7	3,9
90 ± 3%	1,10	90 ± 2	24 ± 3	≥ 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% ± 5
ref. TAPPI 502-98



ECOLOGICAL FEATURES

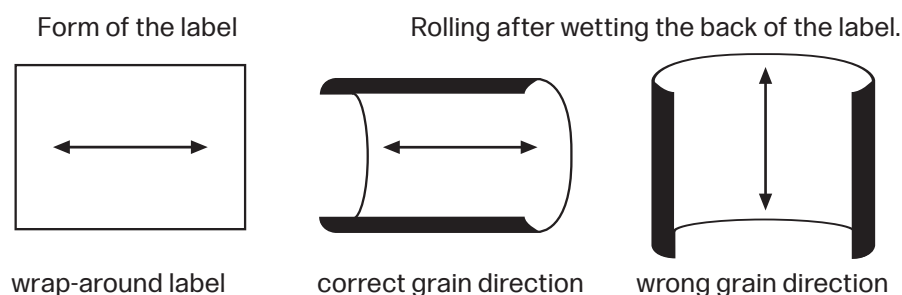
The product is completely biodegradable.
Special runs available upon request.

NOTES

SPLENDORLUX LABEL PW

Splendorlux Label has been specially developed for the labels sector. 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. Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography, screen printing and bronzing. The surface requires the use of oxidative drying inks; also control the fountain solution in terms of both pH and conductivity and/or additives to keep emulsions 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