

# FEDRIGONI

## SPECIAL PAPERS

# SPLENDORGLOSS LABEL

One-sided double coated paper, off-line calandered, high gloss. Of pure cellulose E.C.F. FSC® certified. Wet-strength treatment suitable for labelling.

### DESCRIPTION

SIZE	GRAIN	SUBSTANCES
72X102	LL	80 90 100

### 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/m <sup>2</sup>	cm <sup>3</sup> /g	%		g/m <sup>2</sup>	%	kN/m	
		DRY	WET			long±10%	trasv±10%
80 ± 3%	0,95	87 ± 2	≥ 76	25 ± 3	≥ 9	5,6	4,7
90 ± 3%	0,95	88 ± 2	≥ 77	25 ± 3	≥ 9	6,5	5,5
100 ± 3%	0,95	89 ± 2	≥ 79	25 ± 3	≥ 9	6,8	5,8

### TECHNICAL FEATURES

Ref. standard/instrument unit of measure

Relative Humidity 50%± 5  
ref. TAPPI 502-98

Gloss- TAPPI 480 - 75% ± 3

Brightness - ISO 2470  
(R457) - 95% ± 2



### SPECIFIC TREATMENTS

### ECOLOGICAL FEATURES

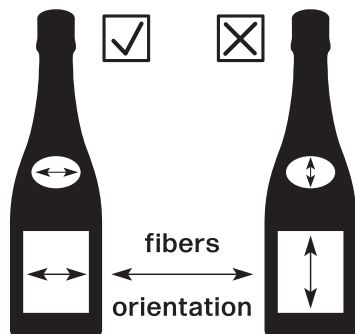
Special runs available upon request.

### NOTES

# SPLENDORGLOSS LABEL

Splendorgloss 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 gloss 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.

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

Splendorgloss 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