FEDRIGONI
SPECIAL PAPERS

SPLENDORGLOSS LABEL

DESCRIPTION

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

RANGE

SIZE	GRAIN	SUBSTANCES
72X102	LL	80 90 100

TECHNICAL FEATURES

Ref. standard/instrument unit of measure

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%	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

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

Gloss- TAPPI 480 - 75% ± 3

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

SPECIFIC TREATMENTS

WET STRENGTH

ECOLOGICAL FEATURES

MIX Paper from responsible sources FSC® C015523 www.fsc.org

ELEMENTAL CHLORINE FREE GUARANTEED

ACID FREE

LONG ISO 9706 LIFE

NOTES

Special runs available upon request.

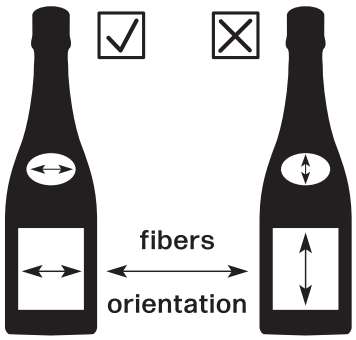
UNI EN ISO 9001:2015 - CQ 539
UNI EN ISO 14001:2015 - CQ 7847
UNI EN ISO 45001:2023 - CQ 26471

PRODUCT DATA SHEET ETI/1M3
Update 09/2025
Rev. n° 03

SPLENDORGLOSS LABEL

APPLICATIONS

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).



PRINTING SUGGESTIONS

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 emulsioning 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.

CONVERTING 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.

The Company reserves the right to modify the technological features of the product in relation to market requirements.