

LABEL HIGHLIGHTS

300 SERIES LED/UV HYBRID INK

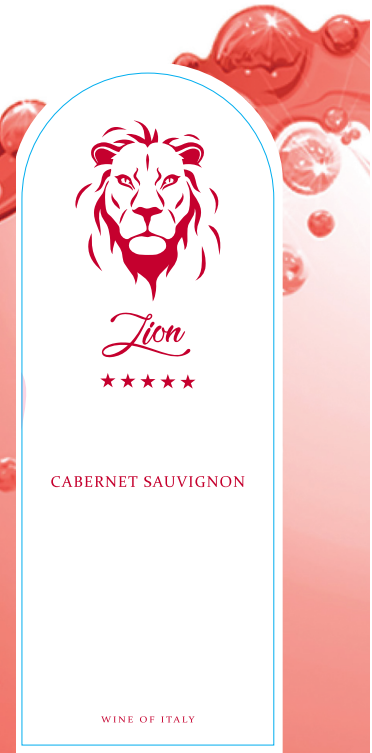
- SuperNova White opacity of 82% with one hit
- No Pinholing, smooth laydown
- Non-yellowing LED cured white
- Dense Black

ILLUMINA LED COLDCURING SYSTEM

- Prints without the need of chill drum rollers
- LED modules are cooled with room temperature water
- 20% less electricity required than conventional LED

FLENEX WATERWASH PLATES

- Industries fastest platemaking - 30 minutes
- Very high quality



* Light magenta represents the Large Partical Varnish

PLATE & PREPRESS

Imaging Device:	Esko Crystal CDI 4835
Plate Type:	Flenex FW-L2 Water Washable
Plate Thickness:	0.067" (1.70mm)
Relief Depth:	0.020"
Digital/Analog:	Digital
Durometer:	Medium & Soft
Line Screen:	150 lpi
Resolution:	4000 dpi
Esko Screening	Circular

FLENEX FW-L 2 PLATE PROCESSING TIMES

PROCESS	MINUTES	
Back Exposure UV-A	0.3	
Face Exposure UV-A	3.3	
Water Washout	7	
Drying	15	
D-Tack UV-C	1	4
Post Exposure UV-A	4	
TOTAL PROCESSING TIME	30	

PRESS ROOM INFORMATION

Press Manufacturer:	Edale
Press Model:	FL-3 430mm
UV Energy:	Illumina LED COLDCURE
Ink Vendor:	Fujifilm
Ink System/Base:	300 Series LED/UV Hybrid
Substrate:	Green Bay Packaging Clear BOPP 2.0 mil w/ 1.5 mil PET Liner

PRINT STATION DETAIL

Unit	UV INK	ANILOX	Plate	TAPE
1	300-SNW SuperNova White	Interflex 120 CPI channel 20 bcm	Soft	X-Hard
2	300 PMS 200	Harper XLT 800 CPI 3.5 bcm	Medium	Hard
3	300-004 Process Black	Harper XLT 1000 CPI 2.2 bcm	Medium	Hard