

"RT/LUX" INKS

series 420

PRINT TYPE	Flexographic, Rotogravure.
MAIN SUBSTRATE	Coated and uncoated Cardboard and Paper.
OTHER SUBSTRATES	Cards, Napkins.
RECOMMENDED THINNERS	Water (suggested dilution 5-15%); Water/Alcohol mixture [when an increase in drying rapidity is required, our product "VELOCIZZANTE HYDRO" ("HYDRO ACCELERATOR"), code 400D/001].
RETARDER	Glycols; Propylen Glycols; our product "RITARDANTE HYDRO" ("HYDRO RETARDER"), code 600/20V (suggested dosage 3-7%).
CLICHE'	Photopolymeric clichè can be used which have Water/Alcohol mixture fastness or butyl rubber rollers.
FEATURES	<p>Low viscosity water based inks and with high solid binder, good printability, rubbing resistance, excellent gloss, quick drying and good water resistance.</p> <p>This series is particularly suitable, for its excellent brilliance, for printing on coated paper (they can be formulated in the opaque version if printed on opaque Kraft and on this substrate they ensure high drying rapidity and a superior rubbing resistance, if compared with 405, 410, 430 series). Suitable for complex colour superimposition (poly colour process too).</p> <p>This series exists also in the version ready to use: 422 series.</p>
NOTES	We recommend not allowing the ink to get dry on the rolls; we suggest washing the machine with our detergent "LAVARULLI", code 710/08, if necessary.
EXPIRY DATE AND STORAGE	<p>The quality of the product is ensured for 12 months from the manufacture date with the product kept in the original sealed containers.</p> <p>A storage temperature between 1° and 35°C is suggested.</p>
STANDARD PACKAGING	Pails 25 Kg; drums 200 Kg; tanks 500-1000 Kg.



*The aim of these technical data sheets is to inform the customers about our products, but they can not include all printing situations.
For this reason the particularities of all printing processes must be considered before use of the described products and we suggest to contact us for further informations.*