

"RT/K" INKS

series 433

PRINT TYPE	Flexographic.
MAIN SUBSTRATE	Paper, coated and uncoated.
OTHER SUBSTRATES	Card, Cardboard, 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 (recommended dosage 3-7%).
CLICHE'	Photopolymeric clichè can be used which have Water/Alcohol mixture fastness or butyl rubber rollers.
FEATURES	Low viscosity water based inks and high dry binder weight, with good printability, rubbing resistance, high drying rapidity, gloss, good water resistance. The high drying rapidity and the medium viscosity make this series especially suitable for printing on glossy paper, also using printing machines without dryers. This series is suitable when max drying speed is needed. Suitable for complex colour superimposition (poly colour process too).
NOTES	We recommend not allowing the ink to get dry on the rolls. If necessary, wash with our product "LAVARULLI, code 710/08. Use an overprint varnish (e.g. our code 433T/007) in order to improve rubbing resistance of prints on glossy cardboard.
EXPIRY DATE AND STORAGE	The quality of the product is ensured for 12 months from the manufacture date with the product kept in the original sealed containers. A storage temperature between 1° and 35°C is suggested.
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.*