



THE LINE OF INNOVATIVE AND VERSATILE INKS FOR FLAT PRINTING

The Innov+ line is the result of intense research and tests, formulated in high proportion with raw material from renewable sources, combining technology and environmental preservation.

INNOV+



The Innov + line has strict control of heavy metals to meet the requirements of EN71-3 (December/94 edition) European Standard, ANVISA Resolution No. 105/99 (Control of metals in dyes and pigments) and RoHS Directive, which limits the levels of heavy metals inks in printing inks directed to package printing. The chemical analyzes are conducted according to international specifications, according to ASTM F-963 and DIN-53770 standards. It also has low volatile organic compounds (VOCs). It has low residual odor in the printed and totally dry ink film.

Besides, it is certified by the BRC® (Bio Renewable Content) program from National Association of Printing Ink Manufacturers (NAPIM) for being formulated with renewable raw material, suitable for applications that focus on sustainable processes. It meets the ISO 2846-1 and ABNT NBR ISO 12647-2 standards.

Suitable for printing on flat offset with reversal (Perfect Printing), providing high productivity, even when used with conventional equipments.

INNOV+ SPECIAL FEATURES

- Excellent stability in 1-10 colors offset machines, as well as machines with reversal;
- Compatible with most of the graphic finishes, such as lamination and water-based and UV varnishing;
- It has high elasticity of ink film, providing long runs without stopping the machine for counter pressure cleaning;
- Excellent gloss;
- Great water-ink balance;
- Good ink transfer;
- Excellent abrasion resistance;
- Suitable for recycled papers, uncoated papers, gloss and matte cardstock, where high print quality and printability are required;
- OVERNIGHT concept.

The information in this catalog is based on the recommendations from our suppliers and experiments in our laboratories. It should not be understood as a guarantee. We recommend confirming it for each case. If in doubt, contact our Technical Assistance Department.

