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antonine PRINTING INKS LTD

DOLPHIN ENVELOPE

- Fully pigmented
- Clean running at high and low speeds
- Low foaming characteristics
- Good commercial light fastness
- Anti-curl paper properties
- Economy of use
- Non-flammable
- Non-toxic

Waterbased Flexographic inks and varnishes are formulated for printing on various envelope substrates without paper curl.

Reduction to press viscosity is done by adding water only. These inks can be supplied press ready.

Press Viscosity is determined to some extent by colour and design, anilox roller, screen and machine speed. This can be as low as 17" Zahn 2 and as high as 35" Zahn 2 when printing.

Paper Curl can be a problem when running Water based inks due to swelling of the paper fibres. Our inks are designed to overcome this problem.

Foaming can be a problem with some ink circulation system and although DOLPHIN inks are formulated to minimise foaming, a small addition of antifoam in such cases will normally cure foam build ups.

The complete Colour Range of DOLPHIN ENVELOPE inks can be supplied, be it a standard colour, pantone matching or a specialist matching.

