

Newhouse Industrial Estate
Motherwell, Scotland ML1 5RX
Tel: 01698 735 700
Fax: 01698 832 861
Email: info@antonine-inks.co.uk

Manchester Branch
Tel: 01942 521 340
Dispensing Division
Tel: 01558 824 618

Antonine Inks Europe - Belgium
Tel: +32 (0) 476 515 175

www.antonine-inks.co.uk



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.