When you think ink, think antonine PRINTERS

WPACIFIC

Water-based flexographic inks

Water-resistant, water reducible ink specifically for use on treated polythene, foil and polypropylene films.

- Fully Pigmented
- Fast drying
- High gloss
- Excellent colour transfer
- Excellent water resistance
- Excellent rub resistance

- Lightfast formulations on request
- Eco friendly
- O <1% VOC's
- Non-flammable
- Non-toxic

VISCOSITY: Reduction to press viscosity is with water only. Press viscosity is determined to some extent by colour and design, anilox roller, screen & machine speed. This can be as low as 17" din4 and as high as 30" din4.

LIGHTFASTNESS: This is determined by pigment selection and can be formulated on request where fade resistant inks are required.

FOAMING: Whilst formulated to minimise foaming, some ink circulation systems may cause excess foaming; in such cases, a small addition of antifoam will prevent this.

AVAILABILITY: We can supply the complete colour range of inks, whether standard colours, Pantone® matching, process, or specialist matches. Available in buckets, barrels, or IBCs.

SUITABILITY: The Pacific ink system is designed for use in indirect food contact applications. The user must test and ensure the suitability of the articles for their specific application, including compliance with any relevant limitations, before introducing them into circulation.

STORAGE: Inks should be stored in the original, unopened, and undamaged containers in a dry place at temperatures between 5° C and 25° C. Protect from frost and extended exposure to direct sunlight and heat.



SUSTAINABLE INKS THROUGH INNOVATION

Through research, development and procurement of **sustainable raw materials**, our range of **water-based ink systems** are environmentally friendly to the print and packaging industry.



| WATER-BASED INKS | DOLPHIN | FLEXOGLOSS | TISSUEFAST | BIOTHERM | THERMAFLEX | BELLARIA | PACIFIC |
|-----------------------|---------|------------|------------|----------|------------|----------|---------|
| PAPER & BOARD | • | • | | • | • | • | |
| FLEXIBLE PACKAGING | | | | | • | • | • |
| TISSUE | | | • | | | | |
| HIGH WATER RESISTANCE | | | | • | • | | • |
| HEAT RESISTANT | | | | • | • | | • |
| HIGH GLOSS | | • | | | • | • | • |
| HIGH RUNNING SPEEDS | • | • | | | • | • | • |

For further information please contact us:

Antonine Printing Inks UK

Newhouse Industrial Estate Motherwell, Scotland ML1 5RX

Tel: 01698 735 700 Fax: 01698 832 861 info@antonine-inks.co.uk Manchester Branch

Tel: 01942 521 340

Dispensing Division Tel: 01558 824 618

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









