



When you think ink, think antonine | PRINTING INKS LTD

THERMAFLEX

Water-based flexographic inks

High heat resistant inks suitable for printing onto thermal labels, various sterilisable papers for medical packaging & foil laminate papers.

- Fully Pigmented
- Fast drying
- Clean running at high & low speeds
- Colour stability under steam and gamma sterilisation
- Heat Resistant up to 220°C
- 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.

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 Thermaflex 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	BIOHERM	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

antonine | PRINTING INKS LTD
 www.antonine-inks.co.uk

