



# When you think ink, think antonine | PRINTING INKS LTD

## FLEXOGLOSS

### Water-based flexographic inks

Flexogloss inks & varnishes are high quality and fast drying for applications on paper, clay coated paper, poly coated papers

- Fully Pigmented
- Fast drying
- High gloss
- Good rub resistance
- Good moisture resistance when dry
- Excellent colour transfer
- Lightfast formulations on request
- 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 resistance 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 Flexogloss 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



0012

