

GIBBON



TECHNICAL DATA SHEET

PANTONE® INKS

THE PRODUCT

As licensed manufacturers of Pantone Inks, our range of colours is submitted on a regular basis to Pantone Incorporated, for their approval of strength and shades. Our Pantone Basic Inks are manufactured to high quality standards, and are suitable for printing by both offset and letterpress.

SPECIAL FEATURES

Our standard range of Pantone Basic Inks are supplied press ready, and do not require any additives of any kind. When printing large solid areas (and depending on type of job, paper or board surface etc.) slight tack reduction may be required, but generally they are used straight from the tin. They are very fast setting and dry to a good gloss finish, and are suitable for printing on coated and uncoated papers and boards. They can be printed single colour, or wet-on-wet multi colour, on all size machines. We do however recommend our Gold Star Mini Colour range for small offset presses with integrated damping systems. This range includes the Pantone Basic Inks and a full selection of colours.

Versions of the Pantone Basic Inks are available for specialist applications including Carton Work, Blister Pack, Continuous Stationery, Rotary Letterpress (heatset) for label printing, Wax Free for certain types of lamination, and Web Offset Heatset and Coldset.

Instructions for use: For best results use straight from the tin. Should slight reduction be required when printing papers with loose or weak surfaces, or when printing large solid areas, add 3% of GELO gel reducer from your Gibbon Colorcentre. On difficult drying materials the addition of up to 10% of our INK HARD'NER will speed up drying and give additional scuff resistance.

A CHART SHOWING THE PHYSICAL PROPERTIES OF PANTONE INKS IS SHOWN OVERLEAF

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PRINTING INKS