



J-MelaMine



February 2016 – J-Lab

DIGITAL INK FOR DIRECT PRINTING OF MELAMINE PAPERS

WATER-BASED PIGMENT INK FOR LARGE FORMAT DIGITAL PRINTERS WITH KYOCERA HEADS

PRODUCT DESCRIPTION

J-MelaMine MM30 is the newest waterbased pigment for industrial printers equipped with Kyocera printing heads. It is developed for printing on melamine papers used to cover panels and laminates in indoor decoration of houses and interiors as well as for the production of furniture. Thanks to their exceptional resistance to scratch and solvents the decorated panels are the ideal material for the furniture and indoor decoration industry where they are largely diffused.

SUBSTRATES TO BE PRINTED AND APPLICATIONS

Melamine paper and laminates to reproduce woods, marble and various designs used in furniture and indoor decoration industry

PACKING

- **PACKING:** 5 Kg

MAIN FEATURES AND STORAGE INSTRUCTIONS

- Pigmented water-based ink for Kyocera Heads
- Suitable for all Kyocera digital printers
- Excellent printability
- Vibrant colours
- Very good colour saturation

AVAILABLE COLOURS & FASTNESS

		Light Fastness - EN ISO
100C	CYAN	7/8
200M	MAGENTA	7/8
300Y	YELLOW	7/8
400K	BLACK	7/8

J-MelaMine MM30 features excellent light fastness. Fastness is subject to printing conditions, substrate used and final application. It is advisable to evaluate all the resistances required in the final application in order to verify the suitability to the use foreseen.

Important: we strongly suggest to always carry out pretests of printing and drying of the substrates to be printed in order to establish the operative conditions and the results to be achieved. We also suggest to stir the product before the use and carefully follow the instructions written on the label and on the material safety data sheet enclosed to the products. Furthermore, we remind you that the ink performances can vary according to the type of printer and substrate used in the final application.

Note: The information contained in this information sheet are based on our present experience and knowledge. In consideration of the various factors which can effect the result achieved in the final application, the company does not take any responsibility for an unproper use of the product. The information contained herein is general in nature and believed to be correct at the time of writing. No responsibility will accepted by the company for any loss or damage suffered by anyone as a result of the information contained herein.