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FLUOSMART UV 5930 series

Description: Fluorescent UV inks, FLUOSMART UV 5930 series

Available shades:

FLUOSMART UV 5930 - 08 FLUOSMART UV 5930-00: Lemon FLUOSMART UV 5930-01: FLUOSMART UV 5930 - 09 Blue FLUOSMART UV 5930-02: Green FLUOSMART UV 5930 - 10 FLUOSMART UV 5930-03: Yellow FLUOSMART UV 5930 - 11 FLUOSMART UV 5930-04: FLUOSMART UV 5930 - 12 Orange FLUOSMART UV 5930-05: FLUOSMART UV 5930 - 13 Red FLUOSMART UV 5930-06: FLUOSMART UV 5930 - 14 Pink

FLUOSMART UV 5930-07: Magenta

Properties: One component, UV ready-mixed fluorescent inks

Excellent printability (press stable and excellent resistance to emulsification)

Bright and clean fluorescent effect

Application: UV Offset ptg

Excessive exposure to UV light may affect the fluorescent effect. Use the minimum UV light for

curing

Coverage: 1,5 - 2 g/m² depending on substrate

Fluorescent effect depends on the shade and ink film thickness

<u>Substrates:</u> Coated and un-coated papers, suitably treated synthetic substrates (Corona, Topcoat)

Fluorescent effect depends on the type of substrate (porosity, surface, coating : matt, semi-matt or

gloss)

Prior tests are recommended

Shelf life: 6 months in unopened container

Storage conditions: Store between 5 and 25°C. Keep away from sunlight, artificial light and excessive heat

Packaging: 1 Kg

Remarks : Fluorescent inks possess **poor lightfastness** : short term outdoor exposure

To obtain maximum brilliance and cleanliness, the press must be thoroughly cleaned prior to use

to avoid contamination with non-fluorescent inks

Mix thoroughly before use

Prior tests are recommended before undertaking any commercial work Our technical department may be contacted for further information

We reserve the right to change products characteristics and technical data following new developments The information contained herein is to the best of our knowledge true and correct. Any recommendations are made without guarantee, express or implied, as the conditions of use are beyond our control