

PANTONE® METALPLUS R UV FLEXO HIGH TRANSFER

PANTONE® METALPLUS R UV FLEXO HIGH TRANSFER	CODE
PANTONE® 871 GOLD METALPLUS R UV FLEXO HIGH TRANSFER	C000000263
PANTONE® 872 GOLD METALPLUS R UV FLEXO HIGH TRANSFER	-
PANTONE® 873 GOLD METALPLUS R UV FLEXO HIGH TRANSFER	C000000088
PANTONE® 874 GOLD METALPLUS R UV FLEXO HIGH TRANSFER	-
PANTONE® 875 GOLD METALPLUS R UV FLEXO HIGH TRANSFER	-
PANTONE® 876 GOLD METALPLUS R UV FLEXO HIGH TRANSFER	C000000066
SILVER METALPLUS R UV FLEXO HIGH TRANSFER	C000000082

PROPERTIES

- 1 Pack, ready-mixed inks, which ensure excellent balance between gloss/metallic effect, stability and curing.
- Formulation base don a 6 µm pigment for both improved transfer and coverage with enhanced print/dot definition.

Inks particularly suited to luxury packaging and adhesive labels

APPLICATION

UV FLEXO PRINTING (NARROW WEB)

Recommended Anilox	100 – 160 l/cm (250 – 400 l/in)
Cell volumes	Gold: 8 – 10 cm³/m² (5,5 – 6,5 BCM) Silver: 6 – 10 cm³/m² (4 – 6,5 BCM)
UV lamp power	120 – 160 W/cm (300 – 400 W/in)
Speed	80 – 140 m/min

When using a higher anilox volumen, we recommend the use of another ink series for improved metallic effect and gloss.

Please contact your regular supplier for recommendations regarding the most suitable anilox (combination number of lines/volumen) for your applications.
Mix thoroughly before use.

CHARACTERISTICS

Viscosity (C&P viscometer, 25 °C): 30 – 40 Poises

Brilliance (Micro Tri Gloss 60 °C): 40 – 50

SUBSTRATES

Coated paper and board

Can be printed exceptionally on suitably treated synthetic substrates (Corona or Topcoat)
Prior test are recommended

STORAGE CONDITIONS

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

Shelf life: 6 months in the original unopened plastic container.

PACKAGING: 5 kg

Prior tests are recommended before undertaking any comercial 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 guarentee, express or implied, as the conditions of use are beyond control.

The PANTONE® METALPLUS R UV FLEXO HIGH TRANSFER has been developed by R&D Department of MARTINEZ AYALA, S.A.



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