

PG-K21^{EVO}

Water-based ink
for White & Blue Back Papers



Graphic Pigment



TECHNICAL DATA SHEET

icnik

PG-K21^{EVO}

Water-based ink
for White & Blue Back Papers



KYOCERA



HIGH SPEED
EQUIPMENT



WHITE & BLUE
BACK PAPERS



GRAPHICS
APPLICATIONS



BRIGHT AND
VIBRANT COLOURS



STORAGE
CONDITIONS:
AT 5-30°C
TEMPERATURE
DRY AND
WELL-VENTILATED
ENVIRONMENT



PRINTING
CONDITIONS:
20-25°C
TEMPERATURE
40-60%RH
HUMIDITY
RANGE



SEA FREIGHT
SHIPMENT
CONDITIONS
5-30°
TEMPERATURE
REFRIGERATED
CONTAINER FOR
LONG DISTANCE



AVAILABLE
PACKAGING
5 KG AND
10 KG TANKS



HEAT-SENSITIVE
PRODUCT
DO NOT EXCEED 30°C
AVOID DIRECT
SUNLIGHT



Product description

Developing sustainable technologies is our responsibility towards future generations. ISONIK® PG-K 21 EVO involves special preference to an ECO-Friendly process rather than a traditional UV/solvent process. It grants high performance and unchanged quality of the final product. ISONIK PG-K 21 EVO is a digital water-based pigment ink suitable for printing on different kind of cellulosic based substrates: the product can be used with any printer equipped with Kyocera KJ4B print heads on white and blue back digital or offset paper.

After some years of proved experience in WB-Billboarding applications, Isocarbo further enhanced the actual PG ink Series to boost the main ink performances such as:

- Drying time
- Ecologic footprint
- Color gamut expansion
- Excellent light fastness

Instructions

- ISONIK PG-K 21 EVO is ready to use.
- Keep ISONIK PG-K 21 EVO at room temperature at least 24 h before using.
- Shake gently before using.
- Follow the instructions on label and MSDS.
- Care about correct and periodic printer maintenance.
- Preliminary tests are recommended to set the best operative parameters and to achieve the desired result. Product performance might vary according to the employed hardware, software and the applied printing method.

DISCLAIMER

The information included in this document are based on the actual experience and knowledge and they are not intended to be exhaustive. This product is for professional use only. Any product usage other than those specifically recommended with no further confirmation by Isocarbo is at one's own risk.

Isocarbo guarantees that all given instructions about are correct. Isocarbo has no control over either the quality or the conditions of the substrate or factors that may affect ISONIK PG-K 21 EVO performance. Isocarbo strongly recommends that extensive preliminary test is performed, in order to evaluate any unexpected product behavior. Unless otherwise approved in writing, Isocarbo shall not be liable for any different performance, loss, or damage due to unaccepted use of ISONIK PG-K 21 EVO. Isocarbo ensures its commitment to ongoing product development and improvement; hence the content of this technical sheet is susceptible to changes.

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