



Arigi EcoSol S ink set

Eco-solvent inkjet printing ink. Good adhesion, fast drying, superior scratch resistance and vivid color printing. Suitable for medium-term outdoor applications.

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Arigi EcoSol R ink set

Overview

Do you need a plug & print ink system that is suited for a wide range of print systems equipped with Epson DX4, DX5 or DX7 print heads? The Arigi EcoSol S ink set satisfies your and your customers' needs: great performance, even on low-priced materials, for perfect results.

Arigi EcoSol S ink set has been developed for printers from Mutoh, Mimaki, Roland and others using Epson (DX4, DX5 and DX7) print heads, with the exception of the Roland printers equipped with a DX7 print head.

The Arigi EcoSol S ink set can be used for printing on a broad range of substrates, including:

- different grades of PVC self-adhesive foils (monomeric, polymeric and cast PVC films)
- other PVC-coated materials
- backlit film
- papers

Note that it is strongly recommended to test each individual substrate for print quality before using it for production printing.

Download

- [Arigi EcoSol S datasheet](#)

Key Benefits

- **Plug & Print:** Change-over without or with limited need for adjustment of color profiles; available in packaging compatible with the printing systems.
- **Outstanding resistance:** Superior scratch resistance under the most aggressive conditions.
- **Fast drying:** Very fast drying properties; perfectly suitable for high printing speeds and roll-to-roll production printing.
- **Color gamut:** Exceptionally bright, vivid colors.
- **User-friendly:** Use of, low-odor solvents which are very user-friendly.

Field of use

Arigi EcoSol S inkjet printing ink set is suitable for wide-format Mutoh, Mimaki and Roland printers (and others) with Epson DX4, DX5 or DX7 print heads (exception: Roland printers using DX7).

Features

Ink set

Cyan – Magenta – Yellow – Black – Light cyan – Light magenta

Drying parameters

The original drying parameters do not need to be changed with the use of Arigi EcoSol S ink, but they may need to be adjusted according to the substrate and the ink amount. The ink set provides fast drying time with excellent adhesion.

Excellent image quality and vivid colors

The Arigi EcoSol S ink set provides outstanding image quality.

The ink set is matched to the OEM color gamut. Due to its wider color gamut and higher ink density, the ink set delivers exceptionally bright, vivid colors.

Durability and resistance

Prints made with this ink set last up to three years outdoor, depending on the substrate performance.

The ink set delivers prints with superior scratch resistance under the most aggressive conditions, for example on a wide range of PVC substrates.

Long shelf life

The shelf life for an unopened ink container in a dark room at a temperature of 15–25°C is 18 months.

Arigi Eco-Sol S ink is frost-proof if exposed to freezing temperatures for max. 2–3 days. Arigi EcoSol S ink should be stored at room temperature prior to use. Under different conditions, particularly higher storage temperatures, shelf life is reduced.

Easy changeover

Changing from OEM ink to Arigi EcoSol S ink does not require preliminary cleaning of parts of the printer. Simply replace the cartridges or bottles and run some extra cleaning cycles.

In case of changing from a third-party supplier to Arigi EcoSol S ink, it is our advice to run an additional cleaning cycle with the third-party cleaner before repeating this procedure with Agfa cleaner. It is highly recommended to exchange the dampers, and any other parts if necessary.

Safety information

Material Safety Data Sheets for Arigi EcoSol S ink are available according to EC regulation 1907/2006, informing in detail about all relevant safety data, including labelling according to present EEC regulations as well as to health and safety labelling requirements. Such health and safety data may also be derived from the respective label.

Availability

North America

Available in this region

South America

Available in this region

Europe

Available in this region

Asia

Available in this region

Africa

Available in this region

Oceania

Available in this region