

10
colourful
years

BORDEAUX
DIGITAL PRINTink



PRIME-ECO PENR

Mix & Match & Save

The demand for alternative ecologically friendly products has greatly increased due to the stronger awareness to environmental issues and introduction of high productivity Eco-Solvent printers to the market. Bordeaux has answered the market needs by developing a rather unique new ecologically friendly ink.

In early 2006, Bordeaux introduced the second generation of Eco-Solvent ink in Europe, Middle East and Africa. In early 2007, Bordeaux started promoting this new ink in North America, and demonstrated it at the ISA show in Las Vegas and at the FESPA show in Berlin. Bordeaux Eco-Solvent ink has met customer applause for its performance, reliability and ease of use.

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PRIME-ECO PENR ECO-SOLVENT INKS

for Roland™, Mutoh™ and Agfa™ printers

Bordeaux's flagship Mix&Match™ product, Prime Eco PeNr has proven itself time and again as the leading Eco-Solvent inkjet ink for Wide Format Printing. It has become accepted as the Primary alternative to Roland's Eco Sol Max in the VersaCAMM™ and SolJet Pro™ printers

Now after several years, Bordeaux has a multitude of satisfied customers who value the ability to achieve Color and Print Quality that's as good as or better than the OEM ink at a significantly lower price. In addition, we came up with an easy to install ink set that does not require flushing or the need to create new profiles. This ink offers the ultimate solution in today's marketplace since it reduces the cost of printing without sacrificing quality!

**Printers: Roland SolJet, Mutoh Rockhopper/
Falcon Outdoor / Falcon Outdoor II and Value Jet,
Agfa Scherpa**

FEATURES AND BENEFITS

Bordeaux has designed the Eco-Solvent Inks to interact seamlessly with the Printer: 100%-compatibility with original printer components • Will not cause clogging and misfiring • No need to use mechanical ventilation directly over the Printer

- Environmental friendly
- Water Resistant
- Outdoor durability without lamination: similar to OEM
- Wide color gamut, clean intense colors
- Smooth tonal gradations
- Excellent adhesion and compatibility with wide range of coated and uncoated substrates

APPLICATIONS:

Use Prime-Eco PeNr for most outdoor applications requiring light-fastness and/or water resistance, and also for indoor applications.

SPECIFICATIONS:

COLORS: black, cyan, magenta, yellow, light cyan, light magenta

CONFIGURATIONS: 440ml cartridges, 1L bottles.

PRINTER COMPATIBILITY: Bordeaux's Prime-Eco PeNr Ink is fully compatible with Roland's ECO-SOL MAX, and Mutoh's Eco Ultra inks. There is no need to flush or spend costly time creating new profiles. You can use up your OEM ink and only replace cartridges individually or replace with a complete set of Bordeaux. It is up to you! Our Mix & Match concept increases your productivity level!

SUBSTRATE COMPATIBILITY: compatible with all standard substrates available on the market

PRINTING ENVIRONMENT: Temperature: 65°-86°F (18°-30°C);
Relative Humidity: 20% to 70% (noncondensing)

STORAGE TEMPERATURE: Temperature: 50°-86°F (10°-30°C);
Relative Humidity: 5% to 70%

SHELF LIFE: 12 months from production date

SAFETY DATA - please refer to MSDS

WORKING INSTRUCTIONS:

Ink Changeover:

- Prime Eco ink cartridges are "Plug and Print", but in order to ensure that the inks perform seamlessly, it is recommended that cleaning cycles are run to properly circulate the ink before printing. This is a Mix&Match product, optimized to replace Roland or Mutoh inks. This ink can be replaced on individual cartridge level without the need to flush, replace parts or perform color profiling when using original profiles.
- When changing from non-OEM ink each color should be flushed before putting in the Bordeaux cartridges. (For additional information, please see "Converting to Eco-Solvent Ink" document)

Disclaimer

It is clarified that the specifications, instructions and other information included in this TDS, including without limitation with regard to storage, use and installation of the products referred to herein, constitute the sole and entire specifications, instructions and other information that apply with respect to the products referred to herein, and supersede any other communications, representations and warranties, whether written, oral, or otherwise with respect to the products referred to herein, and no such communications, representations and warranties, provided or to be provided in any form other than in this TDS or in a replacing or supplementary TDS issued by Bordeaux, is to be relied upon or referred to and same will not obligate Distributor or Bordeaux.

Mix & Match products are designed to facilitate easy ink changeover and not to work in conjunction with OEM inks for long periods of time.

Despite of high color gamut compatibility in laboratory conditions the human eye might detect color variations, on certain media types, in specific light conditions. For best image quality and critical color matching, Bordeaux recommends using dedicated color profiles.