

UVALUX 22 SERIES

The New Web UV Benchmark

The Most Advanced UV Lithographic Ink Technology Available

UVALUX 22 SERIES is an evolution of improvements to Zeller+Gmelin's benchmark web performance products. Utilizing the latest technological advances while addressing the ever challenging/changing web market, the UVALUX 22 SERIES provides extraordinary transfer, reduced water settings and easy clean up, resulting in faster make ready's and less down time. These products also provide exceptional gloss and reduced misting at the industries highest speeds.

Features

- + G7 Process Colors
- + Exceptional Operating Window
- + Conventional Print Curves
- + Smooth Even Water Pickup
- + Works with a Variety of Fountain Solutions
- + Maximum Transfer Rates
- + Low Dot Gain
- + Higher Gloss
- + Low Misting

Applications

- + Commercial
- + Business Forms
- + Direct Mail
- + Laser Applications
- + Label Applications
- + Many others....

Substrates

- + Coated Papers
- + Uncoated Papers
- + Quality Thermal Papers
- + Synthetics/Films/Metalized*

*Testing Recommended

Disclaimer: Products within the 22 series contain a component covered by PFAS regulations (PTFE), and these products are not intended for use in any food packaging applications.



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Ink Film Formation

UVALUX 22 SERIES inks provide quick initiation/cure under low intensity UV lamps leaving a durable fused ink film. The ink film is cured instantaneously and is not dependent on absorption, evaporation or oxidization to complete the cure.

- + Fused Heat Resistant UV Ink Film
- + Maximum Cure Rate

Profitability Enhancements

The most proven method for reducing ink cost is through minimizing ink consumption and reducing waste. Running thinner ink films, recycling unused colors, enhancing press speeds and using less energy add up to cost savings utilizing Zeller+Gmelin's UVALUX 22 SERIES inks and Ink Management resources. Increasing mileage without decreasing print performance or contrast can now be achieved through our use of the most advanced technology available. Holding color balance with thinner ink films, while press conditions change can only be achieved with an exceptional ink system. The UVALUX 22 SERIES provides these enhancements. While maximizing your operating window and providing end user satisfaction. Even with the best ink system available, ask your local Zeller+Gmelin representative for assistance in optimizing press conditions further minimizing waste and down time.

- + Achieves Industries Highest Press Speeds
(Better through cure and less misting)
- + Wide Processing and Performance Window
- + Utilizes Less Fountain Solution Running at lower water settings

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EXPERTLY DONE.