V.2024.1

ULTIMATE Impostrip®

True *Reliable* Automation

Designed with productivity in mind, Ultimate Impostrip® optimizes every aspect of your prepress imposition and nesting workflow with tools that are easy-to-use yet extremely versatile.

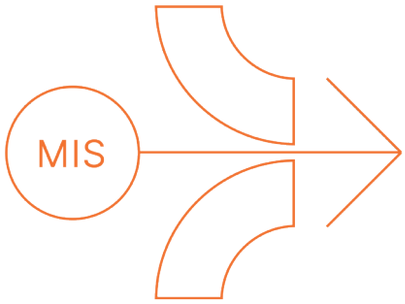


LATEST UPDATES

Imposition and nesting is not just about positioning pages and marks, but it is also about organizing print run content intelligently.

Merging, combining, collating, organizing, grouping, collecting, separating and batching. These functions require an ever more sophisticated feature set to optimize book of one, labels, general commercial work, wide format and many other types of work. This version sets the bar and offers more power and control than ever before.

- **New Book of One Module** – an automation solution for continuous feed print engines with in-line finishing.
- **New CSV Batching Module –** this new module enables imposed, ganged or nested jobs to be grouped and triggered by a CSV file.
- **New PDF/X Output Support** – Ultimate Impostrip 2024.1 now supports imposed output in the ISO PDF/X standards, PDF/X-1a, PDF/X-3, PDF/X-4.
- **New Geometric Shape Mark** – Ultimate Impostrip 2024.1 includes a new kind of mark that enables geometric shaped marks such as circles, squares and rectangles.
- **New Lane based Mark Placement** – To support the new lane-based imposition options in Ultimate Impostrip.
- **Ghent Workgroup PDF/X-4 Output Suite Compliance** – As part of our PDF/X implementation Ultimate Impostrip 2024.1 has successfully processed, imposed and output the Ghent Workgroup PDF/X-4 output suite.
- **Improvements to Color Bars and Color Schemes** – 2024.1 also contains several customer requested features.



Connect imposition to your management or web-to-print system

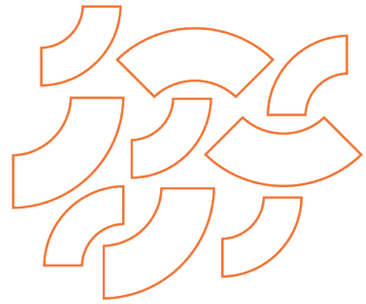
Create one integrated prepress workflow

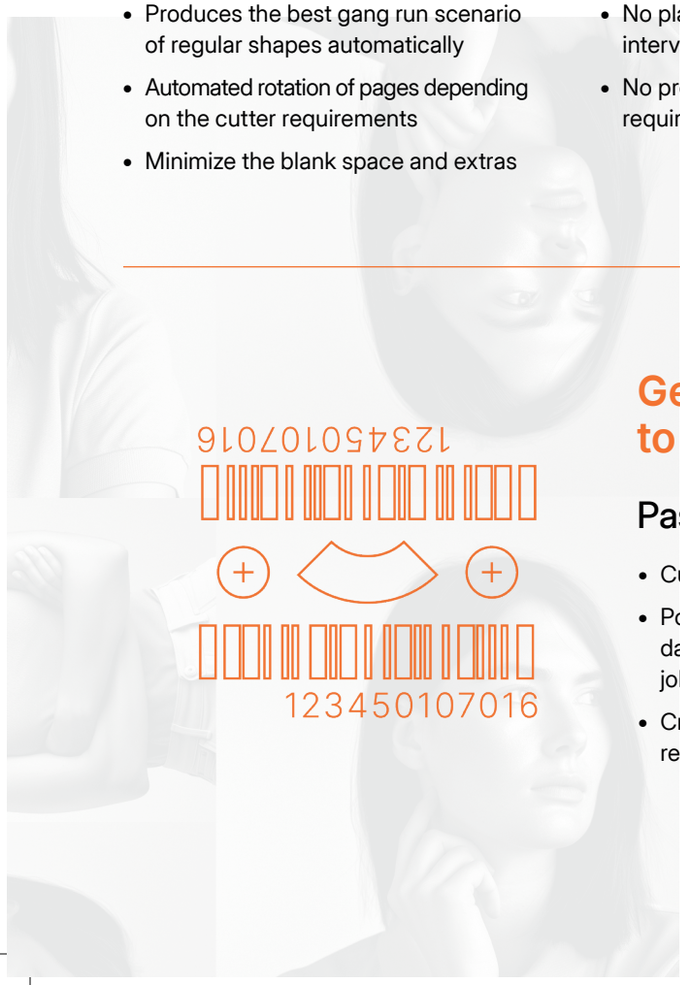
- Simplified XML, JSON, CSV, HotFolders, JDF connectivity with upstream systems
- Pass customer and job information automatically to Ultimate Impostrip® through XML job ticket
- 3 easy ways to send jobs to Ultimate Impostrip®: Manual imposition, Hot Folders Automation & XML job ticket
- Seamless integration with Enfocus Switch
- High usability ratings confirmed by users
- No programming skills required

Gang jobs of different quantities and sizes

Maximize the coverage of paper and turnaround times

- Produces the best gang run scenario of regular shapes automatically
- Automated rotation of pages depending on the cutter requirements
- Minimize the blank space and extras
- No planning or manual intervention required
- No programming skills required

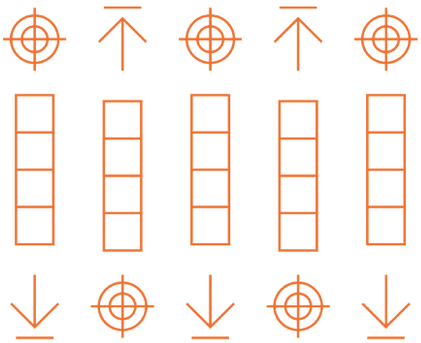




Generate dynamic barcodes to track your jobs

Pass on data from prepress all the way to finishing

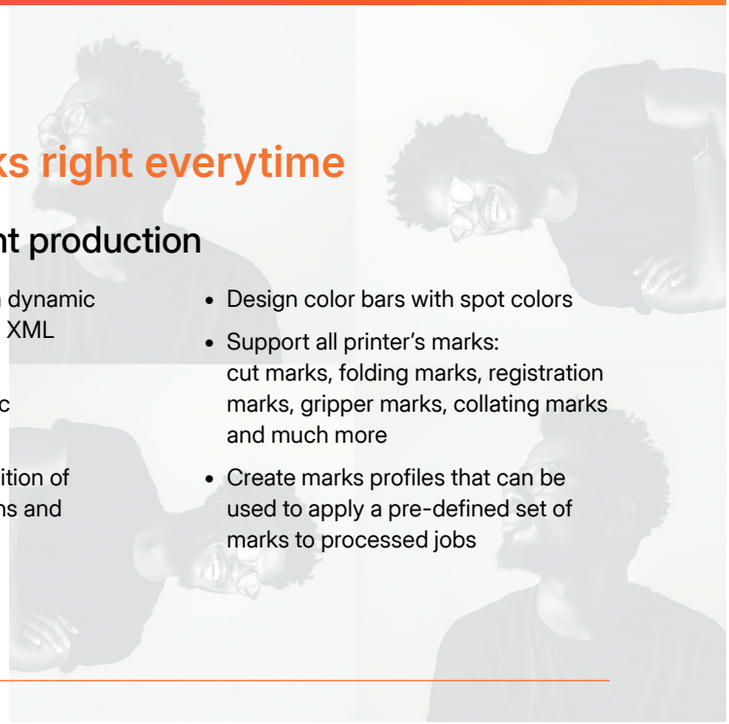
- Customize the design of barcodes
- Populate barcodes with dynamic data and meta data from XML job ticket
- Create barcodes with specific requirements for finishing devices
- Control the dynamic position of barcodes with conditions and anchor points
- Supports all types of 1D and 2D barcodes: Code 39, Code 128 A,B,C, I 2 of 5, DataMatrix, QR Code



Get your marks right everytime

For error-free print production

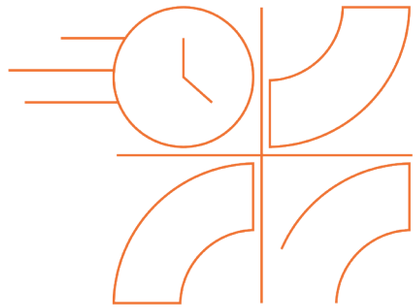
- Populate text marks with dynamic data and meta data from XML job ticket
- Upload marks for specific finishing devices
- Control the dynamic position of text marks with conditions and anchor points
- Design color bars with spot colors
- Support all printer's marks: cut marks, folding marks, registration marks, gripper marks, collating marks and much more
- Create marks profiles that can be used to apply a pre-defined set of marks to processed jobs



Reach high speed imposition processing

Boost the print powerhouses of the future

- Fastest indexing and imposition times on the market
- More power and memory for increased productivity and profitability
- Scalable solution includes perfect management of imposition load balancing and allows for accurate job management
- Combine multiple servers to meet the highest performance requirements
- Distribute jobs the most efficient way across all available servers, insuring maximum throughput
- Add as much imposition power as needed to meet your production requirements

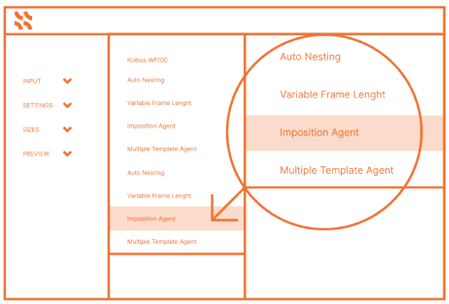


Combine your offset, digital and large format operations



Your one-stop imposition solution for all your operations

- Designed for digital, offset and large format print environments
- Open solution to centralize your imposition workflow
- Unified Mac and Windows Platform (64bit)
- Easy management of plates, mixed templates, Coming and Going impositions, manual ganged pages, dutch cut layouts and bottling
- Automate imposition of irregular shapes with our true shape nesting module, or from our die library



Smart and dynamic impositions for total automation

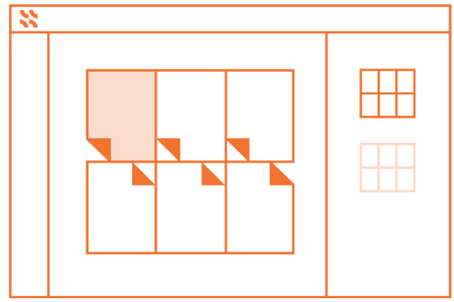
Experience true imposition intelligence for flat and bound work

- Have a digital automated imposition employee at your service with the Imposition Agent and Multiple Template Agent
- Automatically choose the best imposition, even for highly complex jobs
- Dynamic trim page size, paper size and templates to remove manual intervention
- Dynamic marks, barcodes and banner sheets for maximum automation

Intuitive User Experience

Enhanced user experience for efficient workflows

- Modern look and feel in a redesigned user interface
- Dramatically simple navigation, visual clarity and ease of use
- Find the right information, fast with intuitive search tools that understand your data
- Available in 10 languages



PRINT APPLICATIONS

On Demand Books

Commercial Printing

Inkjet Printing

Label Printing

Wide Format

Direct Mail & Transactional

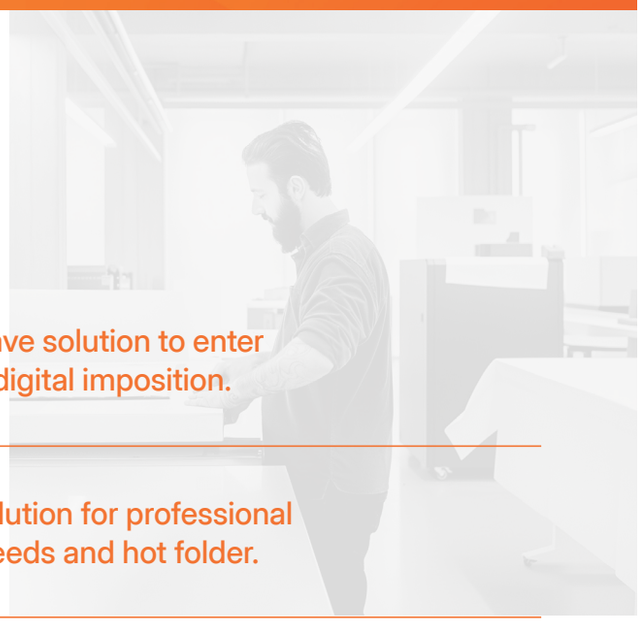
Offset Printing

Digital Packaging

Photo Specialty

In-Plant Printing

Packages



Must

The Must-Have solution to enter the world of digital imposition.

Pro

The go-to solution for professional imposition needs and hot folder.

Wide Format

Fast automated state-of-the-art true shaped Nesting driven by multiple algorithms to ensure the optimal required result.

Automation

The reference solution for superior imposition automation.

Scalable

The flagship solution delivering maximum performance.



Whether you are considering a digital print environment, a web-to-print business, an increase in profitability or if you simply want to do more with the same resources, automation is the answer. Ready to step up your game and your profitability?

Get in touch

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