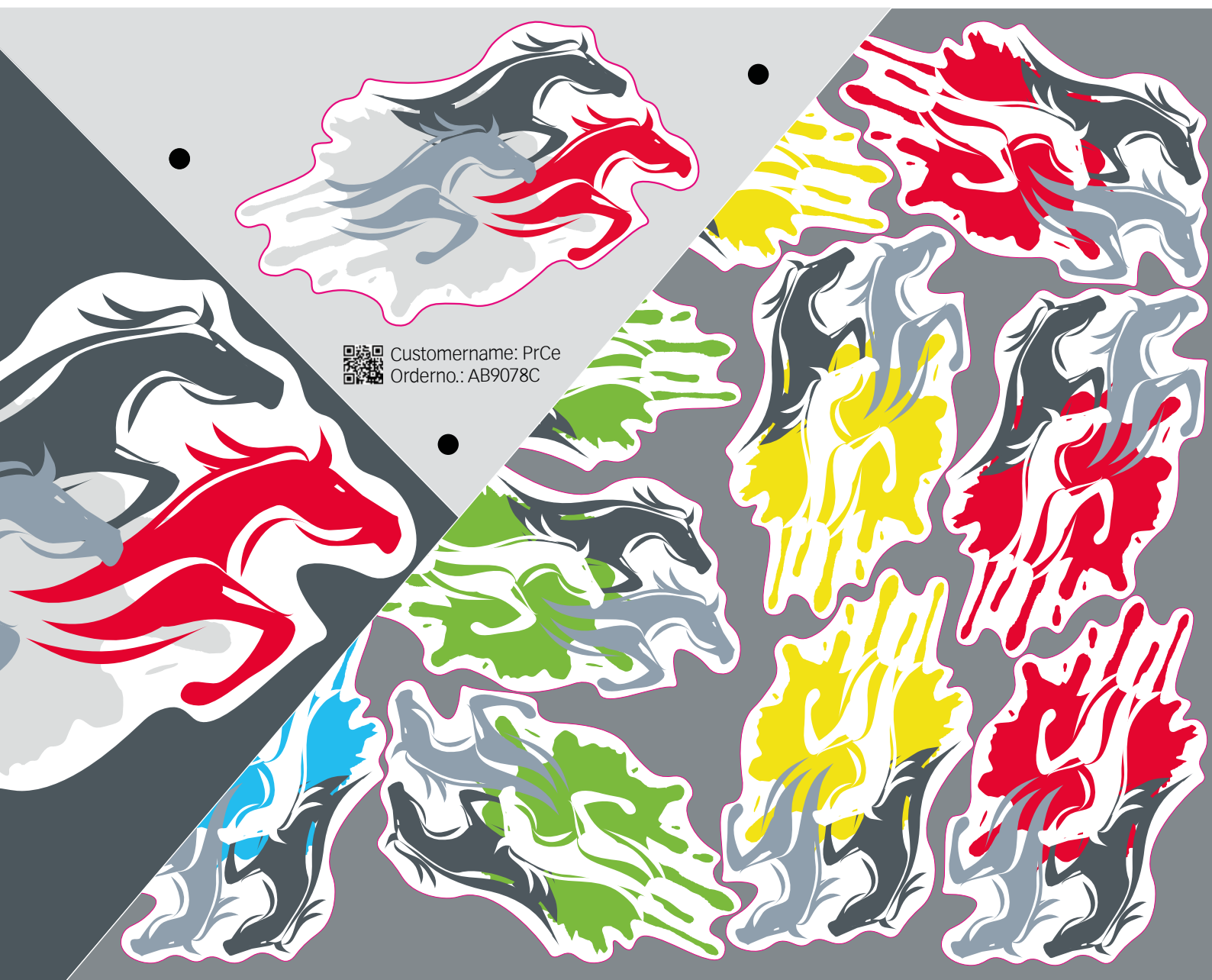


The control center for Print&Cut prepress



Your first choice in digital cutting.

Software for a smarter workflow

Intelligent automation with PrimeCenter

Acting as control center for generating print & cut files, PrimeCenter helps create an efficient and productive prepress workflow. Create nested print & cut layouts in just a few clicks.

Input



Supported file formats

- .eps
- .jpg
- .pdf
- .png
- .tiff
- ...



Job tickets

Integrate your web shop or MIS in automated workflows using metadata from PrimeCenter and ZCC.



Bleed allowance

Add bleed to compensate for registration issues.



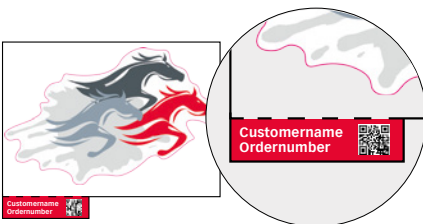
Create trim boxes

Automatic trim-box generation saves time in preparing files for different applications.



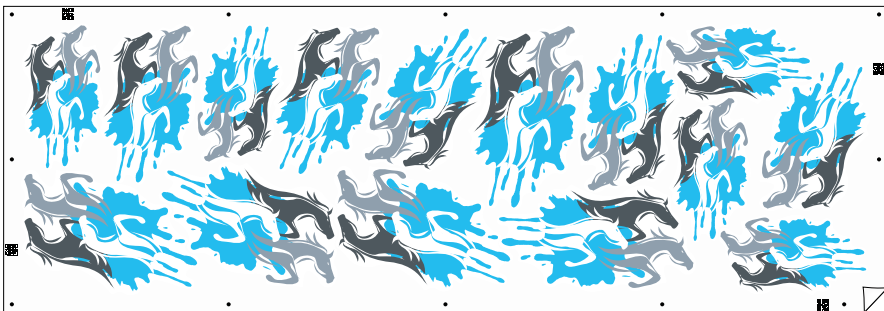
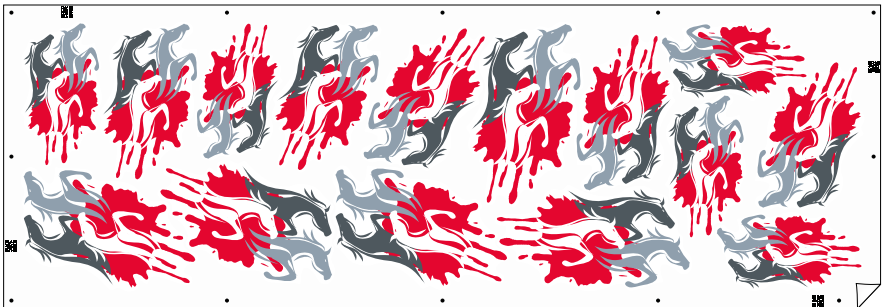
Preflight check

Incorrect files are quickly recognized and can be optimized early on.



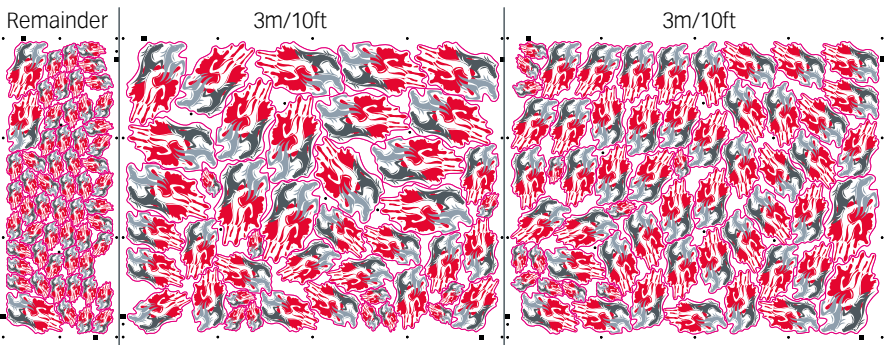
Annotations

For quick identification, job information can be added to the nested layout in tear-off flaps.



Ganging by metadata

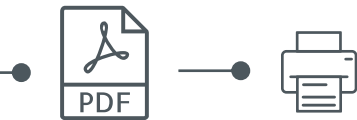
Nesting in groups, known as ganging, makes it easy to sort finished parts.



Nest in chunks

Perhaps you'd rather not print a full 50m/165ft roll all at once? PrimeCenter lets you automatically divide print jobs into chunks.

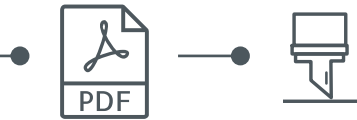
Output



Open interfaces enable PDF output to any RIP, any printer.



Zünd Cut Center sends estimated production times back to PrimeCenter. This enables more flexible production planning.



PDF output is recognized by most cutters.

Five reasons for PrimeCenter

Optimize your workflow with PrimeCenter, save time, prevent errors and bottlenecks.

It saves time

The option to perform bleed and trim boxes directly in PrimeCenter reduces the number of steps required in prepress and helps you save time.

Maximizing material yield

Automated true-shape nesting maximizes material yield and helps you boosting your printing capacities.

Eliminates errors

Incorrect data creates potential bottleneck that can stall your workflow. Preflight checks ensure a smooth, efficient process.

Optimizes workflows

Print & Cut production workflows require simple, flexible file preparation. PrimeCenter lets you define your own workflows.

Simplifies file preparation

The ability to simplify and automate file preparation saves time. In a few clicks, you can create print & cut jobs that are ready to go.

Levels of automation for different speeds

09/2022



PrimeCenter Basic

Retain complete control over each step in a manual workflow.

Go through each step relevant to your file-preparation process – simply and intuitively.



PrimeCenter Pro

Create an unlimited number of recipes and apply individual functions in a semi-automated workflow.

Combine required prepress steps in recipes specific to each type of job or application.



PrimeCenter Max

Execute recipes automatically

- Create an unlimited number of input/output hot folders for simple drag & drop workflows
- Use XML-based job tickets from your MIS, ERP, and web shop

Supported operating systems



Windows



macOS

Zünd Systemtechnik AG

Industriestrasse 8
CH-9450 Altstätten
T +41 71 554 81 00
info@zund.com
www.zund.com