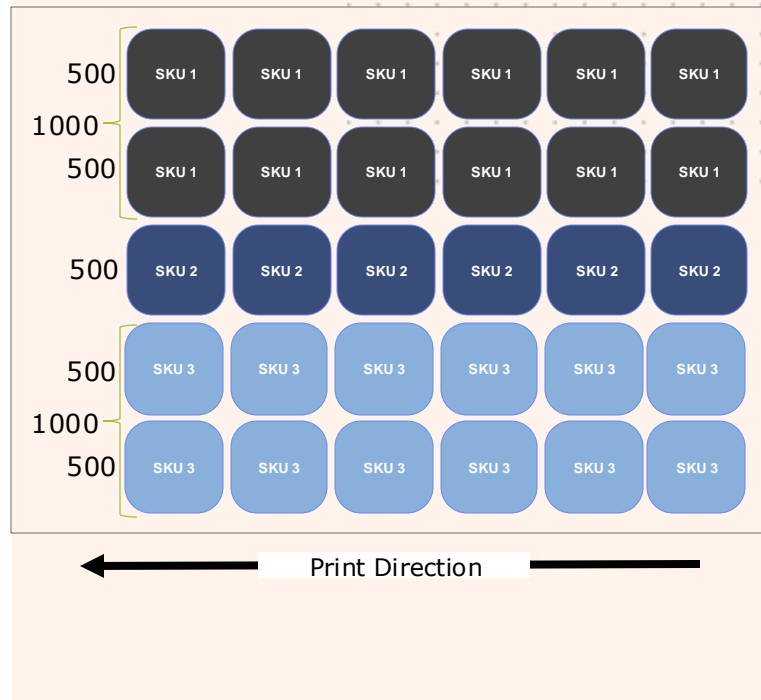# Phoenix

What's new 24.07

Shone Fix

July 2024

esko

New Features

Finish roll length

Phoenix takes finished roll size into consideration when planning print run for roll-fed label production

• Improved lane optimization optimized for finishing

• Grouping labels in lanes based on finished roll length to optimize rewinding
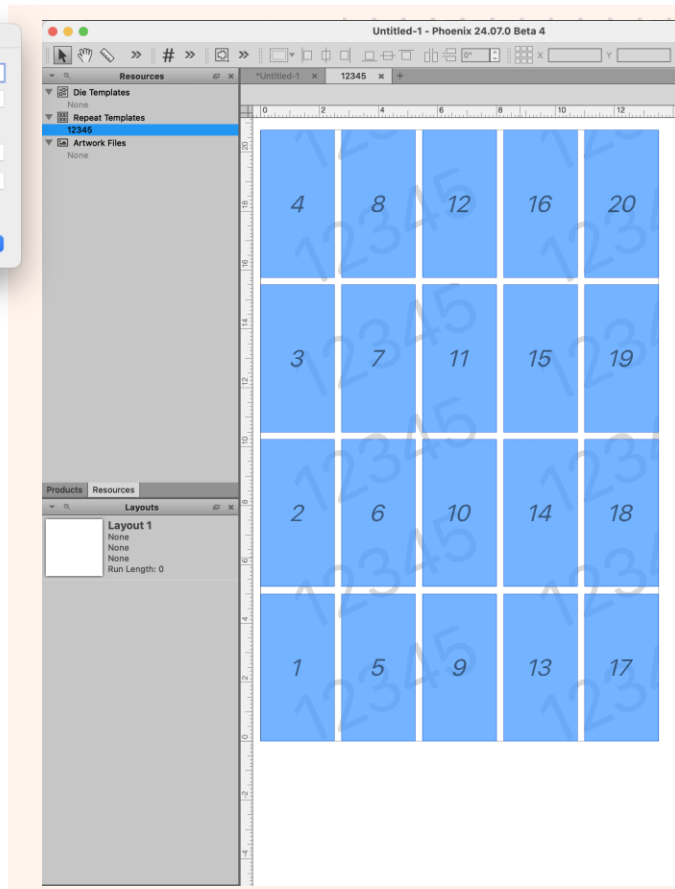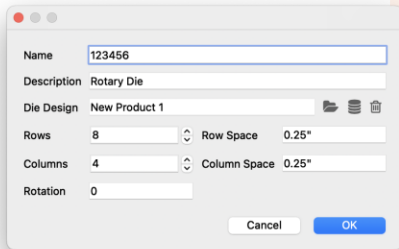
Repeat-based templates

Phoenix can use production tooling specs to create rotary die templates on the fly

• Create template as needed based on a given order as products are imported into Phoenix

• Templates can be created in the UI, via CSV import or the Phoenix API

• No need to store a vast library of rotary die files

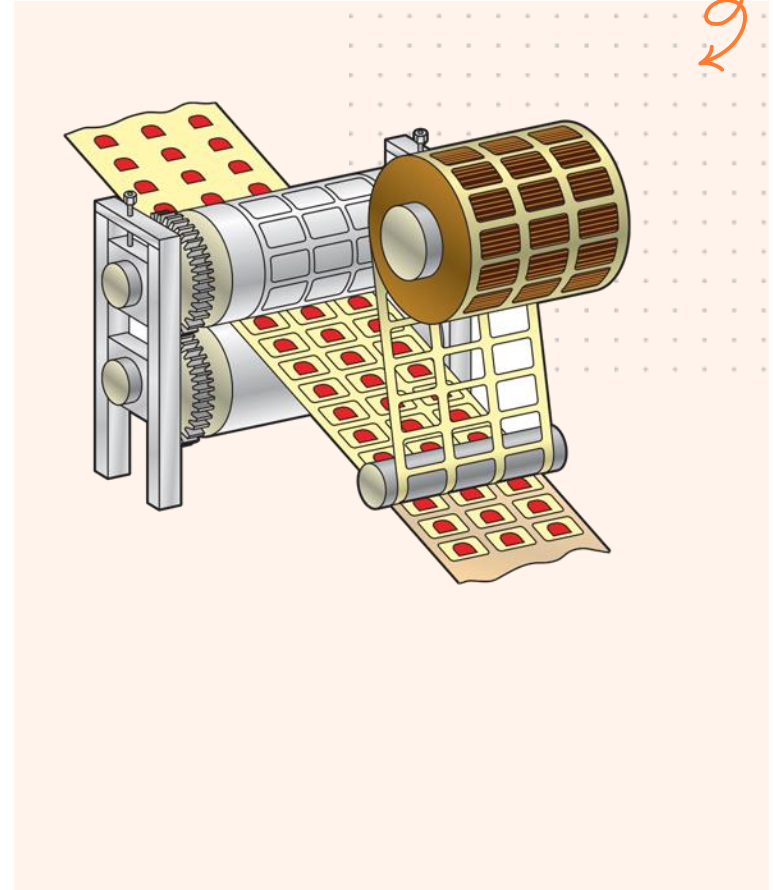*feature requires the CAD module in Phoenix

esko

Rotary Die Cutter

• Added support for rotary die cutter to help optimize roll-fed label work using a rotary die cutting

Die Cutters

• Added stepped speed option for flatbed and rotary die-cutters in Phoenix to better model production times

Expanded Content Labels

Feature improvements

- Added ability to change x and y for each page in signature

- User can edit the bleed settings for each page allowing for overlaps on folds when needed

Several bug fixes

Issue key	Summary
PX-415	Export MFG with several layouts exporting all at once layout 3 has wrong ARD's placed in the export
PX-381	Phoenix not cleaning up temp directory
PX-363	Phoenix Calculation issue when selecting all/some sheets
PX-343	Phoenix is nudging the back file in double sided products.
PX-319	Phoenix 23.11 - MFG output error and unexpected rotation of ards placed in that mfg.
PX-315	Phoenix Output File Extremely Large when using the apply mark to project shortcut with a product text mark
PX-269	Colour and scale problems on tiling report
PX-156	Phoenix - Plan Rule is not working as expected
PX-97	Edit stock through API doubles grade in desktop interface