

## Griffin: Overview

# Automatic layout solution for unbeatable efficiency savings with wide format printers

Griffin is an automatic layout solution designed for wide format printing applications. It automates the layout of multiple jobs on large sheet areas, with the objective of maximising the printed area and therefore minimising substrate waste and associated costs. It can improve the productivity and profitability of all types of wide format work.

### Key features

- ▶ Automates job layout process
- ▶ Improves productivity due to speed of layout process
- ▶ Simple and intuitive to use with minimal training required
- ▶ Works with virtually all printers and cutting tables
- ▶ True shape nesting with any rotation
- ▶ Incorporates barcode tracking, camera registration, grommets and other advanced features



#### Automated job layout saves time and waste

Griffin, from Tilia Labs, works out the optimal use of space, saving both the time taken to do this process manually and the resulting material that is inevitably wasted, a process that many wide format printers still use Adobe Illustrator or similar programmes for. Any printer creating layouts manually and struggling to meet deadlines or failing to maximise substrate usage will enjoy immediate benefits.

#### Simple and easy to use

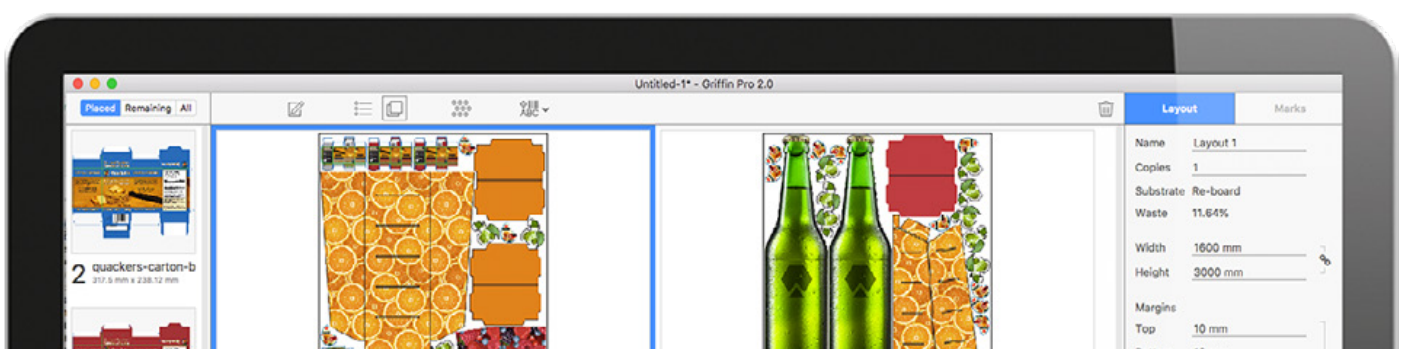
Griffin's workflow and design is so simple and intuitive that even the most novice user can be up and running in no time. It features a modern, ultra-responsive interface, with an intuitive design, and works well with virtually all printers and cutting tables. The ultra-responsive and attractive user interface is the result of Griffin being built on Tilia Labs' new Aries UI platform, inspired by Google's material design style and methodology. The result is a stunning user experience that is a pleasure to look at as well as being easy to use.

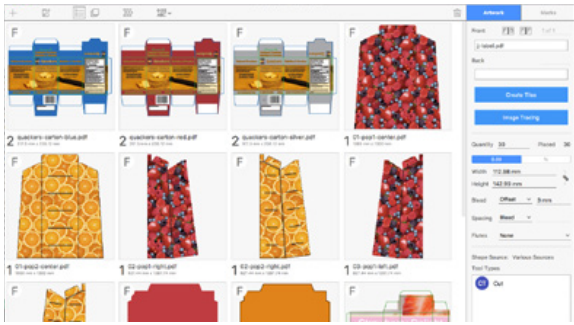
#### True shape nesting speeds up layout process

The system offers true shape nesting with any rotation. Using the powerful and fast Tilia Phoenix nesting engine, Griffin creates true-shape, tightly nested layouts, helping to minimise substrate waste and associated costs, and increase throughput. The most cost-effective way to produce jobs is revealed in minutes when it previously could have taken hours.

#### All round solution for improving productivity

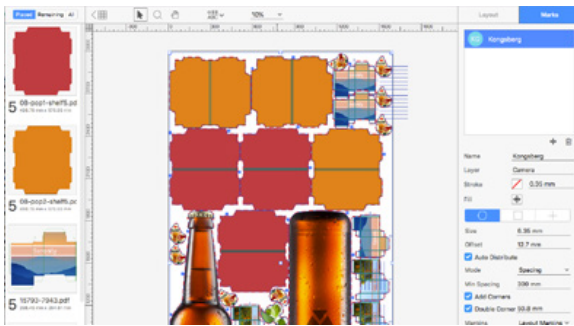
Fast and responsive and featuring barcode tracking, camera registration, grommets and more, Griffin is the all-round perfect solution for wide format printers looking to quickly step up their production capabilities.





### Product list

Easy selection of which products, and what quantity of each, should appear on the layout.



### Adding marks

Various marks, include camera marks, automatically placed across the layout.



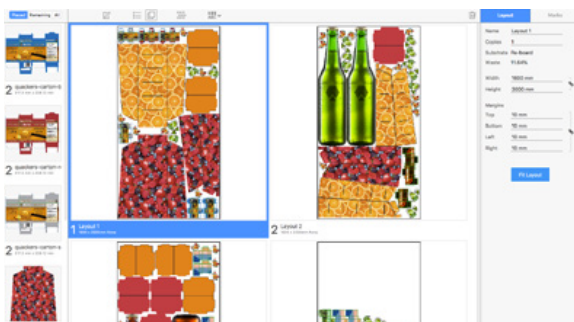
### Die-cut editing

Die-cut marks edited with the inbuilt editing tools.



### Layout calculation

The layout creation engine automatically calculates the optimal layout with minimum waste.



### Layout result

Preview the automatically created layouts before printing.

### For further information:

Please contact your local Fujifilm partner.

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