



VEHICLE WRAPPING

Automated processes – optimized production times

Time is money, also when it comes to vehicle wrapping. While foil suppliers are permanently working to introduce faster and simpler but at the same time higher quality adhesive technologies, print service providers should not neglect the importance of speed and automation of the production workflow. OneVision Software offers a scalable and fully automated end-2-end workflow solution by combining a flexible workflow management system with tools specifically designed for the wide format market.

Challenges become strengths

Time savings through automation

Print file processing per project is reduced from an average of 1.5 days to 30 minutes

Quality management

Error-prone manual activities become significantly faster as well as consistent and repeatable through an automated workflow – without any additional effort

Creating business growth potential

9 times higher productivity enables growth potential and sales increases

Saving of material

Fully automated nesting technology guarantees optimal substrate utilization and reduces waste

More efficiency through automated processes

Perfectly tailored production

Easy allocation of jobs in post-production thanks to additional text tabs, which are separated from the motif e.g. by kiss-cut and can be easily removed after foil application.

Production optimized files

Extreme file sizes (up to 40GB) are automatically reduced to what is technically necessary for production, resulting in an acceleration of all subsequent production steps.

Simplified workflow

Automated processes offer significantly more transparency and visibility for all employees involved. Print jobs can be reprinted almost 100% without compromising quality.

Relieving the RIP

Nesting of the individual lanes already takes place before the RIP. This eliminates manual processing time and significantly reduces the load on the RIP. This considerably increases throughput.

“OneVision’s automation software has helped us to reduce the processing time per job by 80%, which gives us the opportunity to grow as a company.”

Christian De Ramos, Member of the board 2CT Media

Initial situation with conventional processes

- Time-consuming and error-prone manual processing of production files
- Extreme file sizes slow down the creation of individual print and cut files
- High costs due to substrate not being used to full capacity - time-consuming manual nesting
- Order processing with paper based job ticket requires a lot of resources in each department

Advantages through digitized, automated processes

- ✔ Automated print file processing enables error-free production
- ✔ Automatic extraction of panels from the PDF and conversion to the required original size speeds up all processes
- ✔ Perfect substrate use through automated nesting + cut line management
- ✔ Smooth running end-2-end workflow thanks to the direct connection of the workflow management system to the order income

CONTACT US

OneVision Software AG · Dr.-Leo-Ritter-Straße 9 · 93049 Regensburg · Germany
contact@onevision.com · +49 941 780 04-410
www.onevision.com