



Faster production: Digital printing wallpaper

Background

How does the turnaround time per job become more efficient? Conventional screen printing production is often linked to long preparation and production times. Many print service providers are therefore currently changing from traditional screen printing to individual digital printing of wallpapers; one of them is a large European wallpaper manufacturer. To automate its production workflow with suitable digital printing software, the wallpaper manufacturer chose OneVision as its partner.

Success story Automated wallpaper production



Challenges

- Too many wallpapers on stock caused enormous costs
- Manual creation of print forms; e.g. a PDF for 10m roll, or individually sized and designed panels
- It was not possible to flexibly adjust the web widths
- Change from traditional screen printing to digital print production required an adjustment of the production workflow
- Paper-based job ticket, from which all important information had to be read at each point

Solutions

- ✓ Fully automated, digital workflow replaces the previous analog, paper job ticket workflow
- ✓ Nesting of the individual webs is done before the RIP, eliminating manual processing time
- ✓ Fully automated creation of webs for mass production with defined templates
- ✓ Dynamic web slit calculation from freely configurable artwork sizes
- ✓ Automatic label generation for each job and wallpaper web, with job-specific information such as job number, barcodes, etc.

BENEFITS

96,5%
FASTER PRODUCTION

60%
SAVINGS IN
STORAGE CAPACITY



OPTIMIZED SUBSTRATE USE
THROUGH AUTOMATED NESTING



HIGHER MARGINS THROUGH
A SMOOTH WORKFLOW

**READY TO AUTOMATE YOUR
PRODUCTION PROCESSES?**



CONTACT US

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