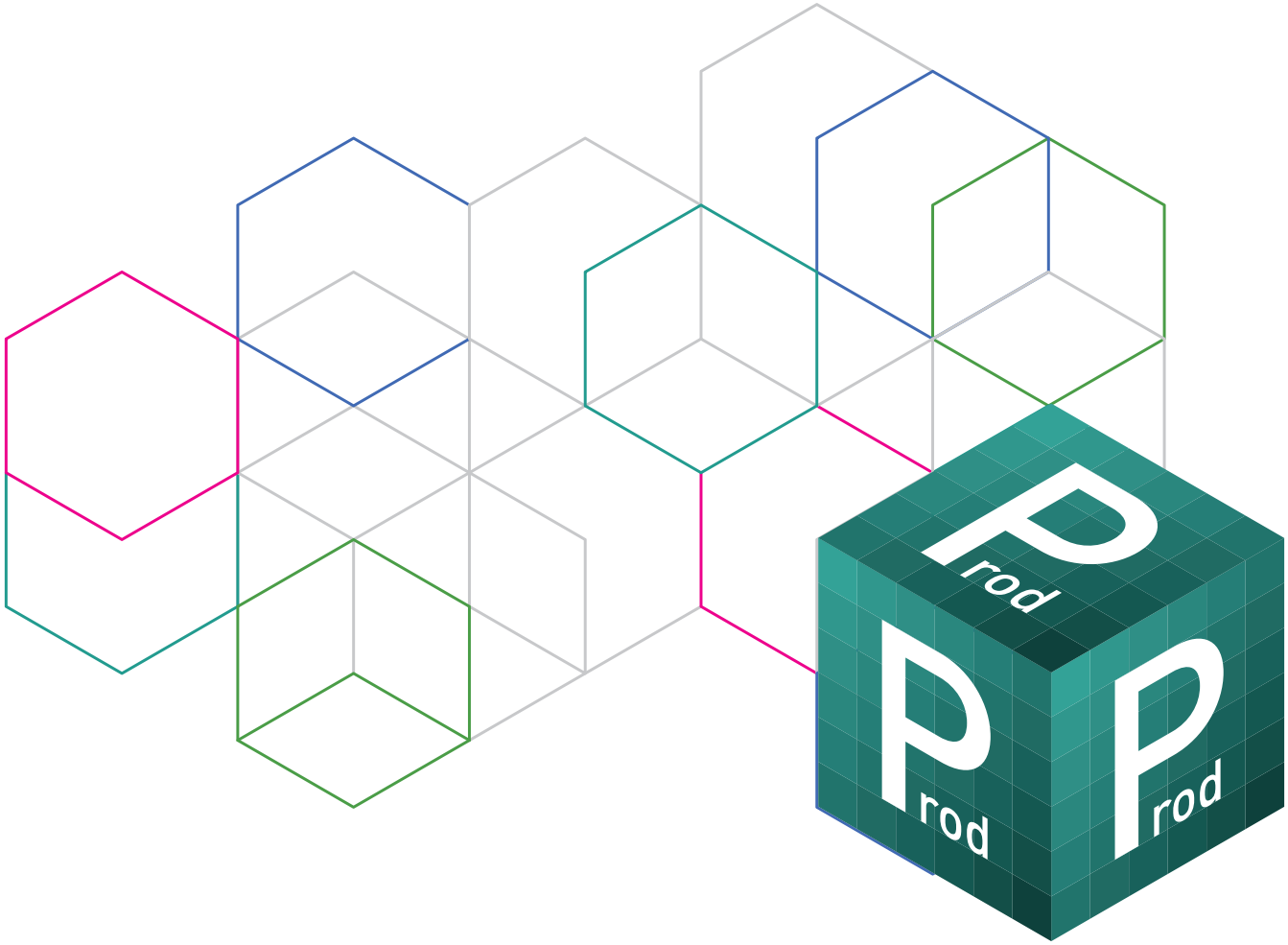
VANGUARD™
DIGITAL PRINTING SYSTEMS
A Durst Group Company



PRODUCTION
PRODUCE AUTOMATE -
VANGUARD EDITION

PRODUCE AUTOMATE - VANGUARD EDITION

Streamline your RIP and color workflow.

OPEN
SOFTWARE
INITIATIVE
Powered by Durst.

PRODUCE

The high-speed RIP engine for cost-efficient, color-accurate production.

Produce is a browser-based color management and high speed RIP solution that combines high-performance processing speed with unparalleled color management technology to ensure efficient, reliable print production. It integrates preflight, normalization, production optimization, and color workflows into one streamlined platform. At its core, Produce leverages industry-proven technologies — including **GMG** and **callas** — to deliver exceptional speed, consistent quality, and complete production control.

Produce can be seamlessly extended with Prepare, creating a fully automated workflow from file preparation to final print. Together, they form a unique end- to-end solution that reduces manual steps, minimizes errors, and maximizes productivity.

Optimize your ripping speed
> Parallel RIPs for faster processing
> Simulation printing across devices
> Fast job setup with imposition and color

Improve your production quality
> Automatic preflight
> PDF Editor for layout, bleed, barcodes
> Live tracking of job status

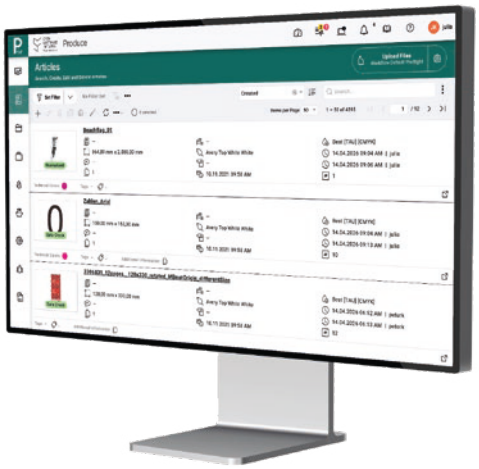
Achieve consistent color results
> Profiling and color adjustments
> Color matching tools
> Grid Charts and color books
> FOGRA, G7 and ISO verification reports

Optimize ink and material usage
> True shape nesting to reduce substrate waste
> Ink usage estimation
> Ink saving modes

Automate your production workflow
> XML Hotfolder Automation
> End-to-end job automation
> Mounting instructions and imposition reports

Cutter and VDP
> PDF cutter export
> Cutter feedback integration
> Die cut management
> VDP editor

Connect with external systems
> REST API for ERP/MIS integration



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