PREPRESS INNOVATION

More than 3000 installations.

We deliver solutions, not promises!

Complete Native PDF technology.



> THE STANDARD IN PDF EDITING

- Designed for Labels & Packaging
- No file conversions needed
- Multi Platform Solution
 for OS X and Windows <<
- **64-bit** multi-processing and multi-threading
- **PDF** is the industry standard. It's universal, secure and self-contained
- Incremental Save, Edit History and Session Rollback

PACKZ keeps the file integrity by preserving the native PDF file.

PDF-Workflow —

Fewer clicks and best quality.

Legacy

Native PDF with PACKZ

> TRAPPING

- Fastest technology worldwide
- Single-click application
- Interactive and automatic
- **Smart Trapping** with quality control wizard
- Automatic Trapping and Pullback
- Fully editable trap parameters

> STRUCTURED ASSETS

- Separation and color profile handling
- Fonts, text and character recognition
- Images, graphics and external links
- Barcode creation and recognition
- Object-based screening and curves
 with dot control
- Page box definition and positioning

> LIVE OBJECTS

- Intelligent marks and info panels
- Dynamic reports
- Connect LIVE Objects to document content or external data
- Fast and easy generation of dimension
 arrows
- VDP for text, barcodes, external links
- **Define templates** for dynamic document design

> ROUNDTRIP

- Open and save **native** .ai files
 from within PACKZ
- No Illustrator[®] plugin needed
- Preserve full document structure: Layers, groups, text, paragraphs and blocks
- Maintain meta data and object stylings
- Keep and resolve external image links





Make the creation of your packaging design dynamic!

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Document

content at your fingertips powers

your work.

> WARPING AND 3D

- Conical for cups
- Metal can deformation
- Symmetric andt asymmetric shrink sleeves
- Real-time rendering and live 3D Viewing
- Intuitive and fast grid creation
- IC3D roundtrip



HYBRID SOF

> COLOR MANAGEMENT

Accurate preview

- Document and image color profile control
- Color transformation based on device-link profiles
- Link to **GMG OpenColor**
- Link to matchmycolor Colibri
- Full support for **PANTONE**[®] and custom color books
- Expanded Gamut Printing with fixed ink sets

> STEP AND REPEAT

- **Single application** for one-up editing and Step and Repeat
- Live Objects and variables for dynamic marks and ink eaters
- Templates
- Export die cut for toolmaking

TABULAR AND INTERACTIVE for labels and flexible packaging

- Rectangular and irregular shaped designs
- Plate and cylinder library
- Block and staggered repetition



Colors in this file:

Extras:

PACKZ, one solution for all

requirements.

Instant visual inspection capabilities.

Seamless repetition for continuous printing

> NESTED for folding carton

- Support for CF2
- Trim path definer and exact positioning on die cut
- Station numbering
- **Turn and tumble** for front and backside repetition
- **Bleed calculation** with common knife detection and resolving
- CIP3 Ink profile output



> VARIABLE DATA PRINTING

- Moves VDP where it belongs: from press room to prepress
- All-in-one solution for prepress and VDP based on PDF
- Consistent process for any digital press
- Optimized PDF creation for on-the-fly **printing at full speed**
- Optional CLOUDFLOW module for automated **industrial production**

Validate before you print – WYSIWYG document

setup and inspection.

STEPZ

A new interactive software package based on the award-winning technology of PACKZ.

Simply drag-and-drop

your designs.

PDF

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- Augment designs with variable text, numbers and barcodes
- VDP execution linked directly to the Step-and-Repeat layout
- Consistent process for any digital press
- Combination of static and variable design elements in native PDF layouts
- Output of any quantity at lightning fast speed to any digital press

