

PANDORA STEP-AND-REPEAT SOFTWARE



Packaging printers are constantly faced with the challenge of complexity: every job is unique. Every layout is different. But, to keep costs down and satisfy demanding customers, packaging printers must control their processes, automate their workflows, and accelerate their turnaround time.

Pandora Step-and-Repeat Software is the industry-proven solution. With **Pandora Software** you can turn complexity to your advantage, creating print-ready packaging layouts in far less time, with greater accuracy and less waste.

Save time and money by optimizing your combination layouts

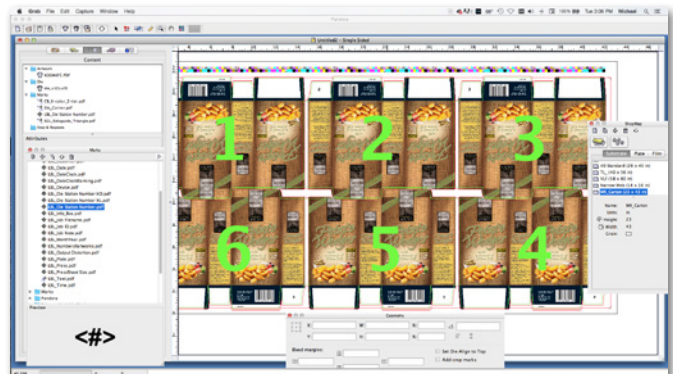
Advantages

- Dramatically reduce layout time with effortless automation and easy-to-use drag-and-drop functionality
- Improve accuracy while minimizing waste with intelligent marks that position and size themselves on a layout
- Benefit from efficient set-up of repeat jobs with re-usable, automatable step-and-repeat templates and CAD files from 1-up dies
- One product supports all packaging segments: offset, flexo, digital and gravure printing

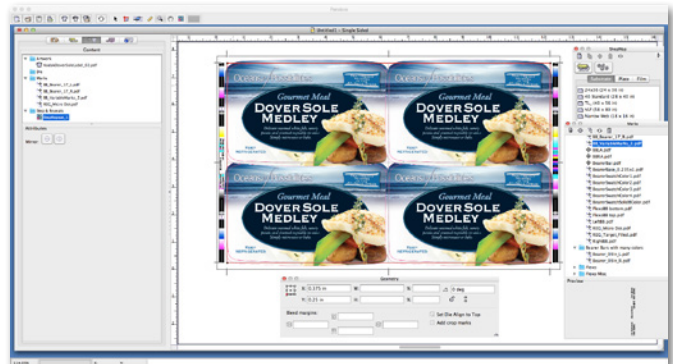
What's New

New Smart Layout technology drives new cost savings and productivity

- Optimize press sheet utilization: new Smart Layout, with color-sort technology, gives you the option to build combination layouts based on printability.
- Reduce downtime with new Die Waste Smart Mark that quickly, easily identifies die cut issues
- Reduce paper waste with new Split Color Bar Smart Mark, that places color bars in a layout's gap areas



Folding Carton layouts are intelligently created



Flexo layouts are dynamically created based on job intent



Smart Layout technology intelligently groups items by color

Software Benefits

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|---|---|
| Integrated workflow | <ul style="list-style-type: none">Integrates with the Prinerger Platform and third-party applications |
| Advanced step-and-repeat functionality | <ul style="list-style-type: none">Efficiently creates layouts for flexible packaging, offset folding carton, digital and offset label productionSnaps artwork to selected die stations and automatically creates bleed paths from CAD die files |
| CAD die files supported | <ul style="list-style-type: none">Imports/previews CF2, DXF and DDES from Arden Impact, Esko ArtiosCAD, or any other CAD applicationOutputs PDF, JDF, PJTF file formats |
| CAD file creation or modification | <ul style="list-style-type: none">Creates/modifies CAD files using Kodak CAD Correct software (included)Plan/prepare reusable step-and-repeat templates, and create CAD layouts from Illustrator EPS filesModify and correct improperly prepared EPS or CAD files |
| Intelligent Smart Marks | <ul style="list-style-type: none">Pandora Step-and-Repeat Software, Preps Imposition Software and PLA rely on the Kodak intelligent Smart Marks feature to place marks or groups of marks on layouts and save them in templates for future useSmart Marks are not static; they're relative to artwork or layout, and are automatically repositioned and resizedLayering mark capability: layer marks within the job for masking support on complex layoutsUse variable data from your Management Information System (MIS) or Prinerger Workflow to auto-populate job information in the mark |
| Die-based bleed path editing | <ul style="list-style-type: none">Edit bleed paths automatically or manually for quick and simple resolution of bleed overlaps |
| Backside layout creation | <ul style="list-style-type: none">Create backside layouts when needed based on the type of work style (i.e. work-and-turn, sheetwise, perfecter, etc.)Pandora Step-and-Repeat Software will automatically flip your CF2 die file to the correct position for a guaranteed front-to-back match |
| Job template support | <ul style="list-style-type: none">Create a library of predefined layouts which can contain job marks, die files, and artwork to make repeat or similar job creation seamless for future production runs |

DO EVEN MORE

Kodak Packaging Layout Automation Software

Packaging Layout Automation (PLA) leverages layout capabilities of **Pandora** Step-and-Repeat Software and further speeds the process and reduces cost through Rules Based Automation.

With PLA, press sheet layouts can be automatically generated, from complex multi-job layouts to unpopulated layouts. PLA can save hours of operator time and supports a fully-automated production process, while improving consistency and maximizing media use.

Produced using **Kodak** Technology.

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