

Scottsdale, AZ March 25, 2019

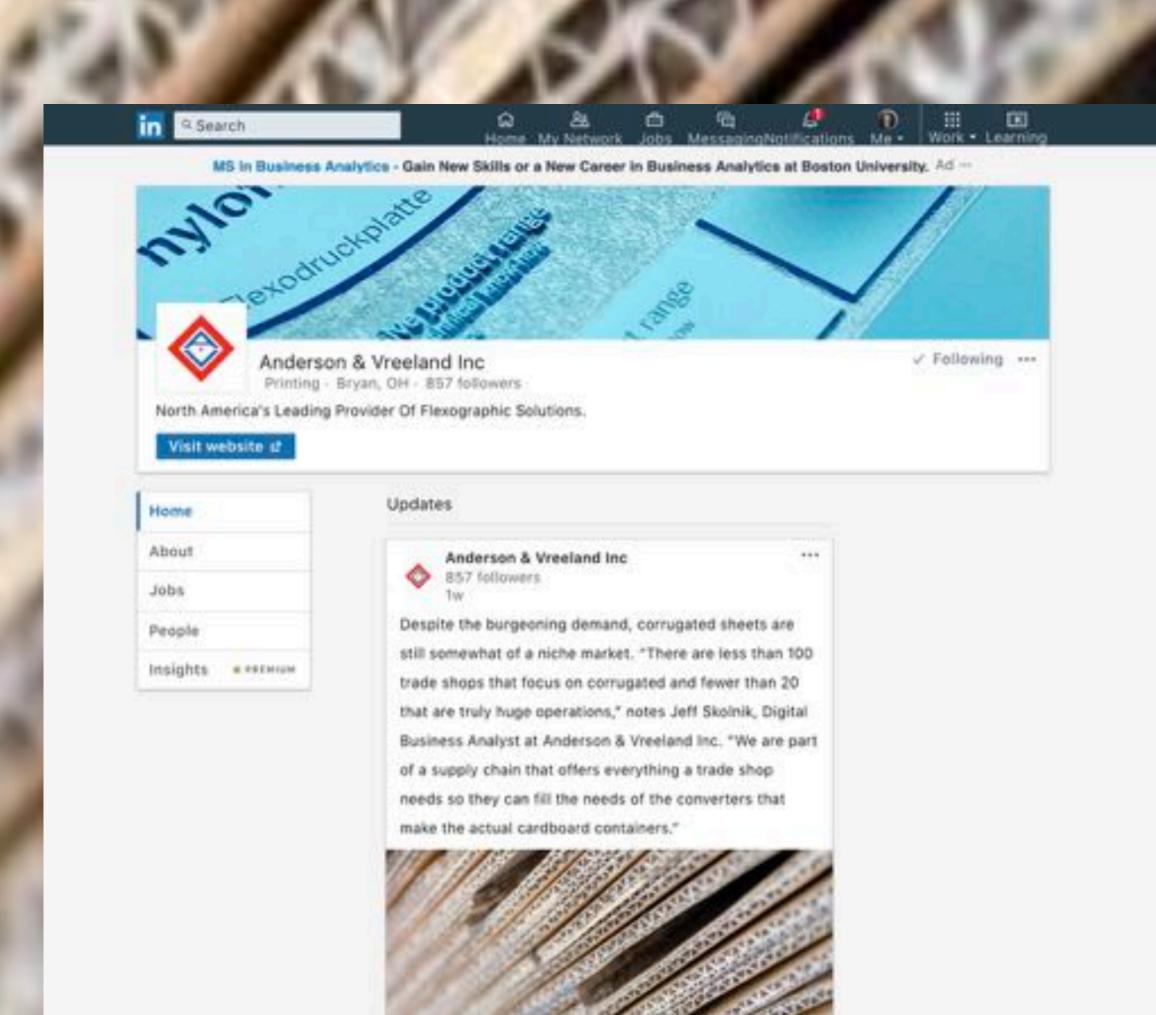






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We Are Corrugated | Anderson & Vreeland

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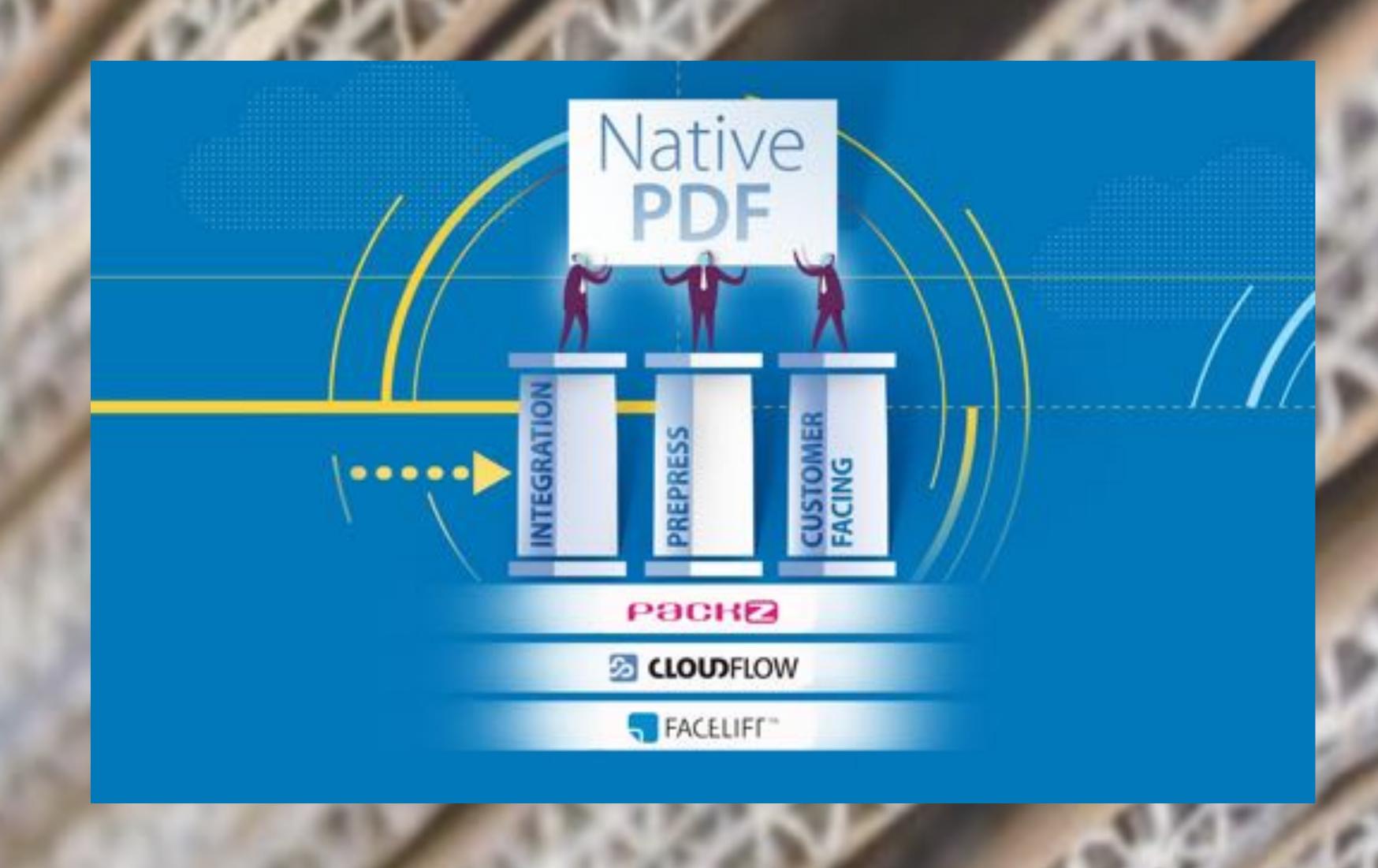
Digital Trends for Corrugated







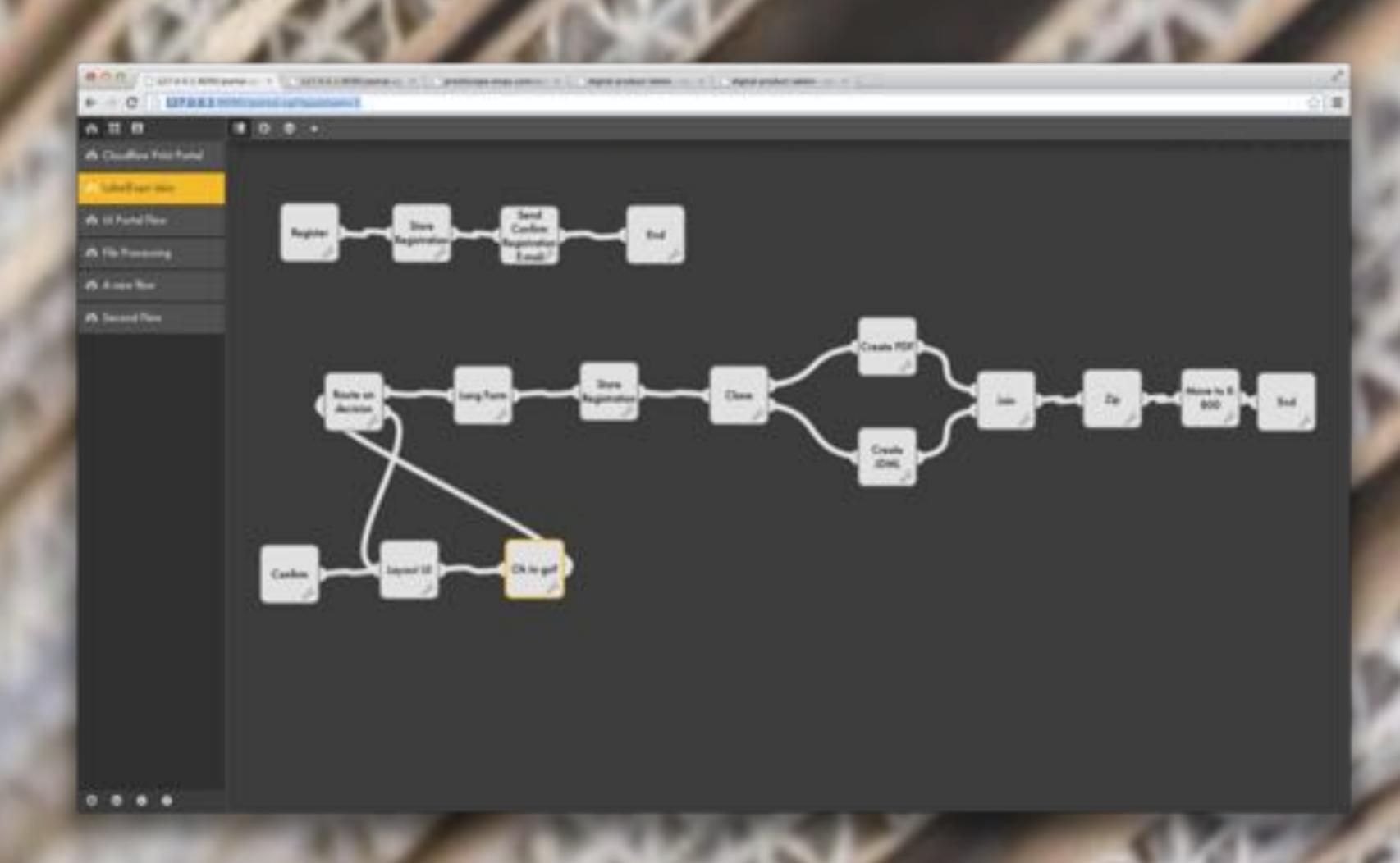






- **WORKSPACE**
- PRODFSCOPE
- PACKZFLOW
- **PRINTPLANNER**
- PATCHPLANNER
- # RIP
- **¬** FACELIFΓ™
- ORCHESTRATOR
- PIPELINE
- ➡ FRON1DESK
- **SHARE**
- Packz







Professional PDF Editor for Labels & Packaging

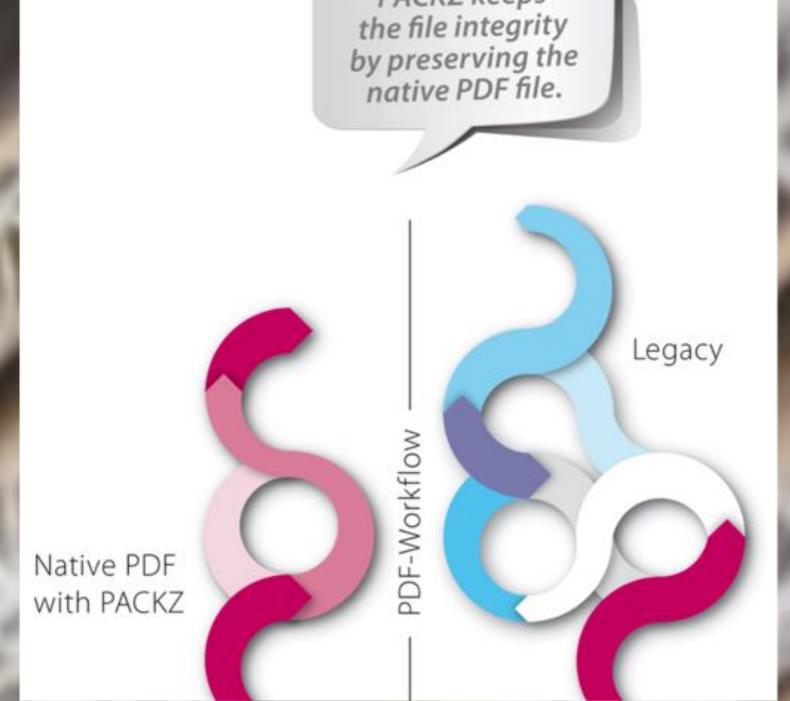


- No need for any file conversions or proprietary file formats
 - 64-bit multi-processing and multi-threading
 - Running on Mac OS X and Windows
- Tools include color mapping, trapping, step & repeat, text handling, warping, and 3D visualization

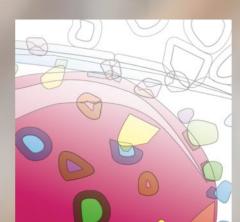


Packe

 Extended quality assurance features, such as document analysis and fixing edit history, color managed preview, difference viewing









PATCHPLANNER

Mounting Solution for the Corrugated plate industry



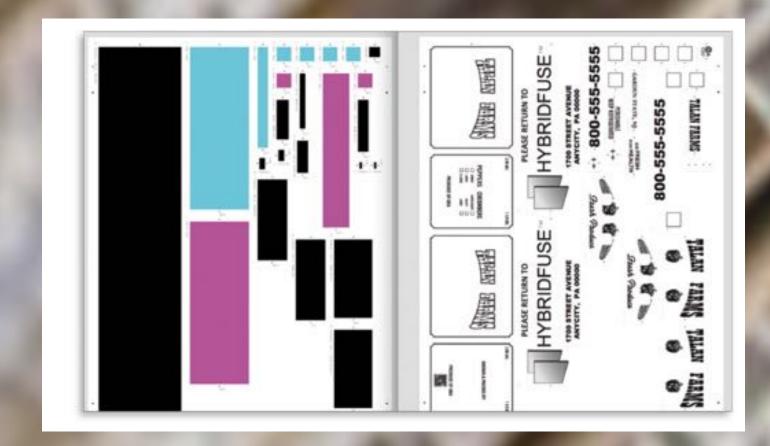


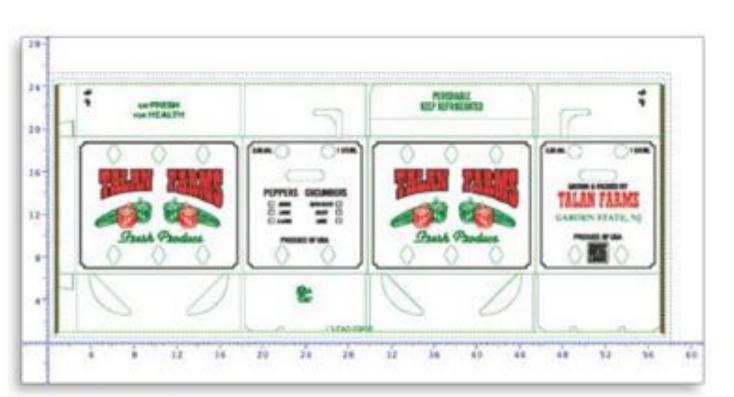


Adapt to ANY Current Workflow

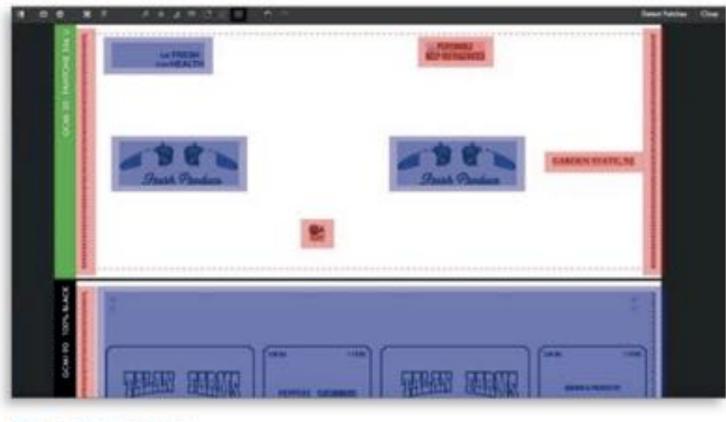
PATCHPLANNER accepts print-ready PDF files from all standard graphics applications and generates out put files for different methods:

- Automatic coordinate delivery via MOM XML to AV Flexologic mounting devices
- Flat mount or drill mount
- Mirror mount via proof file generation PATCHPLANNER speaks your mounting language, so you don't have to learn a new language for digital mounting.





Before Patching



Patch-Suggestions



RIP with Packaging Functionality for Mac & PC

- Scalable to any level of performance for CTP or digital output
 - True 64-bit Harlequin RIP is the fastest RIP in the industry
 - Packaging specific calibration tools and screening
 - Seamless integration in CLOUDFLOW architecture
 - Supports object-based screening for flexo printing



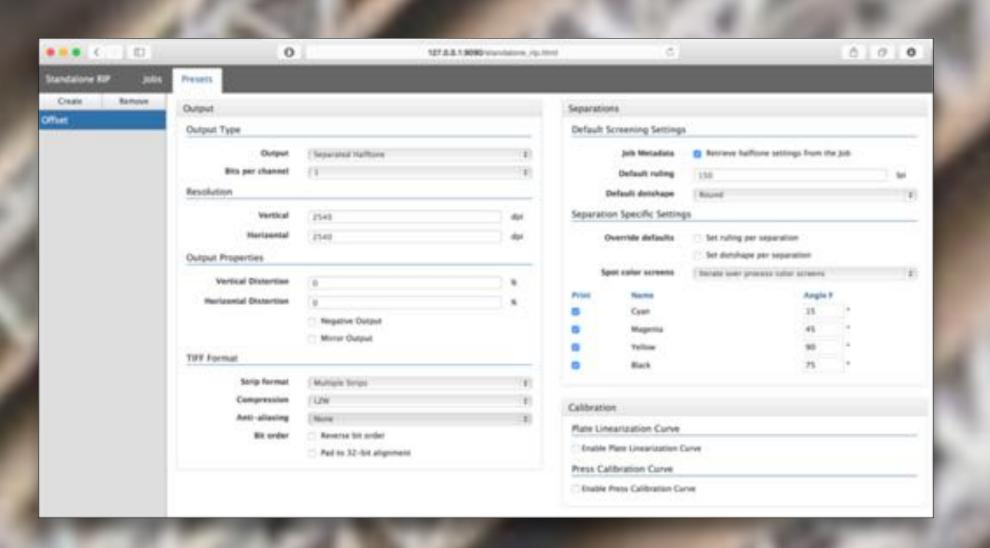
















Plate size

Applications

Resolutions Standard Optional

Productivity' Standard Optional

ThermoFlexX 20

605 mm x 506 mm 25" x 20"

Tings & Labels Folding Cortons

2400, 2540 dpl 4000, 4800, 5080 dpl

1.agm/h 1.25, 2.25 agm/h

ThermoFlexX30

635 mm x 762 mm 257 x 307

Labels Folding Carlone

2400, 2540 dpi 4000, 4800, 5080 dpi

1.5 egryh 2.25 egryh

ThermoFlexX 48

900 mm x 1200 mm 35" x 46"

Labels Revible Packaging Footing Cantons

2400, 2540 dpl 4000, 4800, 5080 dpl

3 sqmh up to 6 sqmh

ThermoFlexX 60

3067 mm x 1524 mm 42" x 60"

Flexible Psokaging Folding Centers

2400, 2540 (BH 4000, 4800, 5080 (BH

O septit.

ThermoFlexX 80

50" x 80"

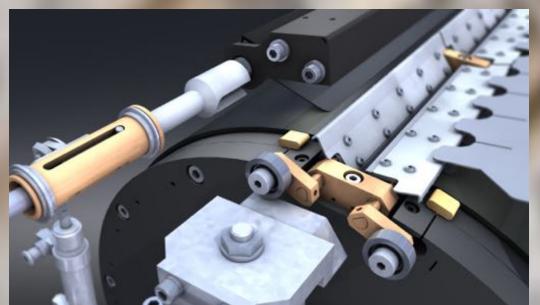
Flexible Fleckaging Folding Carters Consugated Fackaging

2400, 2540 dpl 4000, 4800, 5080 dpl

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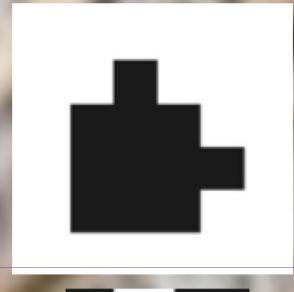


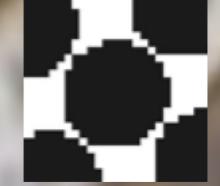
Innovative Technology

- 60/80 FlexTray for ease of plate handling
 - .250 plate thickness adjustment
 - Automatic vacuum slider
 - Advanced Optics
 - Stitching feature for Dual-Lasers
- 'Smoothing Mode' for higher speed imaging



High Resolution Imaging







2540 dpi (6.4 million)



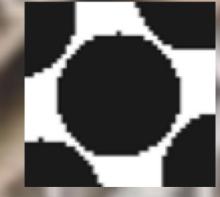




4000 dpi (16 million)



5% at 175 lpi



70% at 175 lpi



5080 dpi (25.8 million)

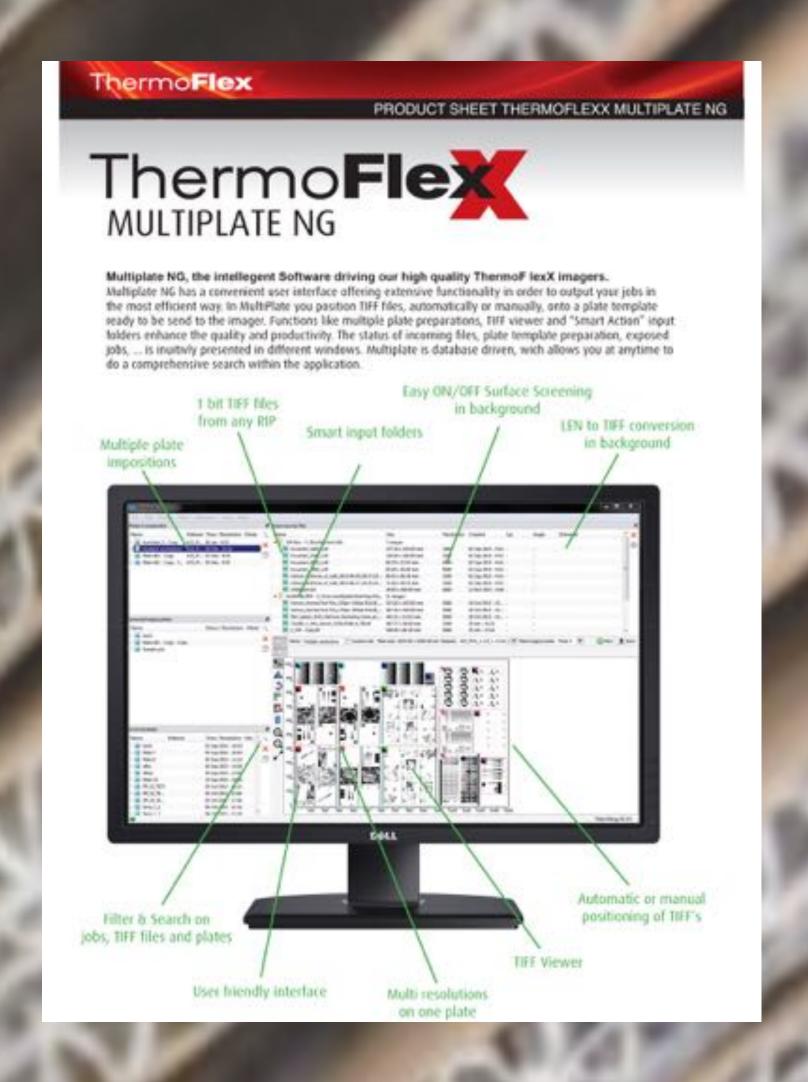


ThermoFlexX MultiPlate Greater Flexibility

- > Image from a 1 bit TIFF
- Accept files from all workflows and RIP's
- Image any LAM (Laser Ablative Mask)
 - Flexo plates, letterpress plates, both steel-back mag and polymer
 - Rotary Screen Material
 - > Dry Film



Xeikon ThermoFlexX



Reduce Plate Handling

FlexTray



Xeikon ThermoFlexX

Reduce plate handling during transport

- Less plate damage
 - Height adjustable
 - > Tilting
- Plate Loading table



X-Rite/Pantone QC Tools and Software







