



Automation Engine
Quality Control Tools



Detect errors before you go to press

GlobalVision and Esko have worked together to develop the first fully automated quality control tools built-in to Esko Automation Engine.



Proofread in seconds instead of hours

With fast and efficient inspections, you'll streamline the entire proofreading process.



Speed up time to market

With inspections available at every point in the workflow you'll get packaging released on time, and right the first time.



Catch every error

Our error detection can be customized to catch the types of errors you're looking for, from missing periods to color changes.





Quality control for brands and suppliers

GlobalVision technology is available throughout the Esko Software Platform including Automation Engine, DeskPack and WebCenter. This ensures brand owners, graphic artists, pre-press operators, quality assurance and press operators have access to GlobalVision.

**Brand
Companies**

**Supply
Chain**


Workflow

Inspections

Users

Files

WebCenter




DeskPack

Graphic Designers



Automation Engine

Pre-press Department



Automation Engine

Print Supplier



Copy

Artwork

Pre-press

Print



Text



Graphics



Print

 Legal Graphics Packaging Marketing Label Control Quality Control Regulatory Affairs Pre-press Print Production            

GlobalVision is your quality control in Automation Engine



- ❑ Make sure that your package says what you intend it to say. Pre-defined checks for regulatory text approvals and text comparisons for nutrition facts.
- ❑ View GlobalVision's inspection reports and decide if you want to pass the artwork onto production or reworked in pre-press.
- ❑ Build custom workflows and design automated inspection checks into your Automation Engine workflow.
- ❑ View GlobalVision inspection results directly in Adobe Illustrator, Esko Viewer or as a detailed PDF report.
- ❑ Run inspections in parallel or batches, multiplying your QC and pre-press teams.



- ❑ Flexible inspection options for pre-press comparisons of: customer approved PDF files, soft and hardcopy proofs, step & repeat files, 1-bit TIFF and LEN plate files.
- ❑ Supports scans or digital files, for incoming goods and pre-production press checks.
- ❑ The only inspection software that supports Esko LEN files, Esko ArtPro, Plato and Esko normalized files.
- ❑ No software installation required, included directly in Esko Software Platform 16.
- ❑ Flexible Automation Engine Profile Editor allows full customization of inspection parameters and creation of inspection templates.

What kind of errors can you detect?



Text Inspection

Proofread documents at 1000 characters/second

GlobalVision text inspection compares copy between two unlike documents to manage the accuracy of text throughout the artwork, document, and packaging creation workflow. Ensure unintended changes don't appear as new versions of documents are created or received from outside sources.



Graphics Inspection

Inspect graphics in an artwork file pixel by pixel for errors

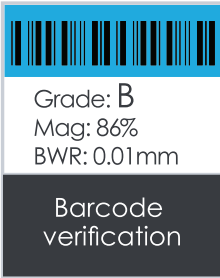
Compare one or more 'sample' files to an approved 'master' file to detect any differences. Make sure the graphics in files are identical and only intended differences are there.



Print Inspection

Compare hardcopy proofs and prints against approved digital artwork

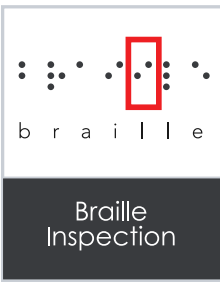
Our print inspection provides offline sample inspection to be sure there are no errors in your packaging proofs, labels, cartons and nested press sheets in their printed formats.



Barcode Inspection

Automatically verify, decode, and grade barcodes

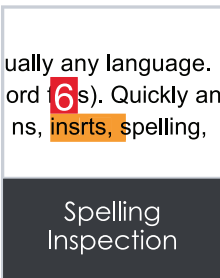
Inspect all barcodes in a PDF or printed file at one time to ensure their quality and compliance with industry standards.



Braille Inspection

Inspect, translate and verify Braille to ensure its accuracy

GlobalVision Braille inspection detects Braille, and translates it to a selected language.



Spelling Inspection

Inspect spelling on PDFs with complete accuracy

Perform a spellcheck in different languages and terms unique to your business to be sure there are no mistakes.

“ The integrated GlobalVision tickets in Automation Engine are a great and easy way to check the accuracy of our files. The tickets are easy to use and integrate into existing workflows, which enables the operators to be more successful. As we adjust our current workflows, and as the tickets become more robust, the potential is there for this to become the biggest game-changer in the quality control process for pre-press that I have seen. ”

- **Pre-press Manager at Bemis**

How to get GlobalVision
quality control tools in Esko

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Learn more at

www.globalvisioninc.com/esko