

View Inspect Measure



Digital Quality Control tool and viewer for Adobe® Illustrator® design and production files, with accurate in-house soft proofs.

viewX

viewX offers high resolution separation viewing, as if you were inspecting your final printing plates. Showing a process related preview. viewX offers a Separation preview, TAC (Total Area Coverage) preview, Flexo Plate preview, Flexo Print preview and Registration Error preview.

Separation preview

- different viewing modes for individual or combined separations
- precise inspection tools with color correct preview
- high zoom factors – DeepZoom

TAC preview

Anticipate run time printing problems: viewX will tell you the Total Area Coverage of a job and the minimum and maximum densities per ink. The Ink Coverage check settings are printing process aware.

The TAC preview layer highlights the areas where the total area coverage exceeds a give limit.

Flexo Plate preview

The Flexo Plate preview layer displays a single channel of your image as a processed flexo plate.

Flexo Print preview

The Flexo Print preview can accurately predict:

- breaking out highlights
- disturbing edges in the black highlights
- isolated groups of pixels that can potentially print as scum dots
- general loss of dynamic range and print saturation

Registration Error preview

The Registration Error preview simulates the press miss-registration per separation, allowing the operator to check for instance if the applied trapping distance covers the press miss-registration tolerance to avoid gaps.

Tickets

viewX tickets are shared between Adobe® Illustrator® and Adobe® Photoshop®. Each operator in the plant can view and inspect jobs at any stage in the workflow. viewX beats inspecting film on a light table, hands down. It saves time and cuts costs.

Image viewing

Images are previewed based on the high resolution process or spot color linked images, even in an OPI environment.



DeskPack is an integrated part of Esko's complete packaging solution, the most advanced workflow environment for the packaging industry. DeskPack turns Adobe® Illustrator® and Adobe® Photoshop® into full-fledged design and prepress production tools.