



# APPE

ADOBE PDF PRINT ENGINE



## True Adobe PDF workflow:

- + Increases RIP and print speeds
- + Ensures output consistency
- + Reduces unwanted surprises
- + Streamlines production of complex graphics (transparencies, shadows...)
- + Improves matching with Acrobat
- + Better font support

The Adobe® PDF Print Engine enables integrated, end-to-end PDF workflows for printing graphically rich content, including variable content for personalized publishing.

The Caldera print solutions powered by Adobe PDF Print Engine component allow PDF files to be rendered natively, without conversion to postscript, helping to ensure that complex designs and effects, even variable print elements with transparency, are efficiently and reliably reproduced through the PDF standard.

With the latest version of the Adobe PDF Print Engine, Caldera simplifies upstream PDF workflows and unifies prepress production. It empowers designers to create leading-edge content with confidence, knowing that it will be reproduced as expected by print producers.

Memory management, font support and Xobjects are significantly better supported by the new APPE 2.5 integration, which also provides smaller fixes, such as more consistent direct colour substitution and the ability to replace spot colours in RGB mode. The primary advantage for Caldera V9 users, who possess the APPE option, is the improved RIPping speeds, especially for files with transparent elements, which will see 20% of the RIP time shaved off on average. In tandem, the new Global Rasterisation option allows for the preview of more complex documents, such as those with transparency or overprint information.