

## **FirstPROOF v5.2 Release Notes**

The 5.2 release of FirstPROOF is an update containing a number of improvements requested by customers, the most significant being additional zoom levels.

### **1. Changes and Fixes To FirstPROOF:**

#### **General:**

1. Added additional zoom levels. This is enabled in the “Configure FirstPROOF”, “View” panel where you can select “Extended Views”. It provides a number of additional zoom levels between those previously available, giving smoother zoom in/out capability. It also provides for a more accurate “Best Fit”.  
The only caveat to be aware of is that for very large page sizes, down sampling the additional zoom levels does take longer, especially when Color Management is enabled. It is therefore recommended that this option is only enabled if Color Management is disabled, or if you have a fast CPU (2.4GHz Core Duo or above).
2. Added Import/Export of Color Manager data (alongside Dot Gain and Spectral data).
3. Used the “ImageDescription” tag from Nexus TIFF files to determine the color of a separation.
4. Added a “Dantex TIFF Files” (“%j\_%~{\_}c.tif[f]”) filter in the Filter Manager.
5. Fixed drawing of the center pixel for different scale factors – now correctly centers it.

### **2. Changes and Fixes To FirstPROOF Pro:**

#### **General:**

1. Added a Trap Color Tool (similar to the Trap Black Tool). When enabled, this shows any traps between two colors. It’s especially useful when a color is ‘double printed’, such as yellow, where the second ‘yellow’ object is trapped (reduced) so that it doesn’t ‘stick out’.
2. Added a drop-down menu to the 1D and 2D Measurement Tools to allow for fast switching of units of measurement. This allows different objects to be measured using different units without having to change the units in the Configure RIP/TIFF/... Input dialog.
3. Optimised applying Dot Gain to jobs being viewed and down sampled, especially for dot gain with large radii.
4. Significantly optimised Color Management, in some cases by several orders of magnitude, especially for 5+ color jobs.
5. Extended Modify, Merge and Rotate functions to work with 8 bit separations.
6. Changed “Patent Application” notice to “Protected by U.S. Patent” notice.

### **3. Changes and Fixes To FirstPROOF Mac:**

#### **General:**

1. Added ‘double-click’ docking support to floating windows, such as the Navigator window, Toolbars, etc... That is double clicking on a floating window now docks the window (if applicable); if a window does not dock, such as the Magnifier window, it simply closes it.