

## Colors Categor

The Colors category offers you additional ways to ensure that the colors used in your documents and its placed images are desirable.

## Usage Controls

Check the Non-CMYK/Pantone® box for FlightCheck to alert you when the color model for any color is neither CMYK nor a Pantone. You will probably want to avoid colors which have been defined using some other model, such as RGB, or colors which do not have corresponding inks available.

Check the Unused Spot box to be alerted when there are unused spot colors referenced in the document.

Check the Non-Default Trap box for FlightCheck to alert you when any color has a user-defined default trapping value.

Check the Bitmap Frames box to be alerted when any box is using a custom Bitmap Frame or Border. Bitmap frames and borders usually print at low quality and should instead be created using actual PostScript commands or by using an EPSF image.

Check the Mismatched Colors box to be alerted when the CMYK values of a color referenced in an EPSF image do not match the CMYK values of a similarly named color specified within the document or application's color palette.

Check the Blends box for FlightCheck to alert you when any color is being used in a blend or a gradient.

Check the Hairlines box to be alerted when hairlines (frames, lines or paragraph rules) are being used in the document. FlightCheck defines a hairline as any linewidth less than .25 of one point.

Check the Sum Greater Than nnn% box to be alerted for the special condition when the sum of the CMYK color values exceeds the entered percentage value. For example, a Black defined as 100% Cyan, 100% Magenta, 100% Yellow and 100% Black adds up to 400% and may in fact yield a muddy brown due to the excessive amount of inks required. Instead, the color should be simply defined as 100% Black ink.