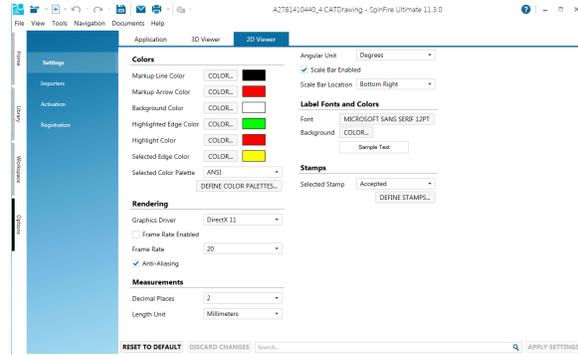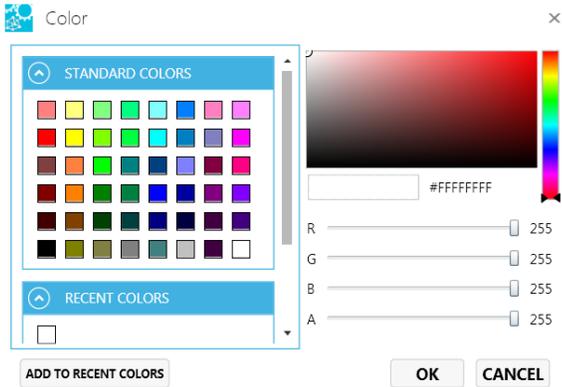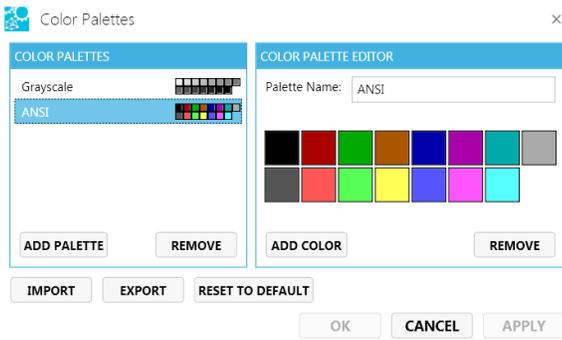# 2D Viewer Settings

These settings affect the way SpinFire Ultimate displays your 2D images. You can specify the image background color, graphics driver, m easurement parameters, and fonts and background color for labels.

After you have made desired changes to the 2D Viewer Settings page, be sure to click the **Apply Settings** button.

Click the respective **COLOR...** button to select the default colors for markup lines and arrows, the scene background, and highlights.

Selected Color Palette - Select from the dropdown list or create a custom color palette.

Graphics Driver - Select a graphics driver from the drop-down list. SpinFire Ultimate supports OpenGL, OpenGL 2, DirectX 9, and DirectX 11.

Frame Rate Enabled - Enable/disable control of animation frame rate.

Frame Rate - Increase frame rate for smoother animation; decrease for better responsiveness.

Values are: 15 to 30.

Anti-Aliasing - Enable/disable smoothing the jagged appearance of diagonal lines in a bitmapped image.
Decimal Places - Determines the default number of decimal places that are displayed in measurement labels.

Values are 0 to 10.

Length Units - Determines the default unit of measurement for Dimension markups. Units of measurement for *individual* Dimension markups can be changed from the right-click menu. See Measuring and Annotating 2D Documents and Measuring and Annotating a 3D Model fo r details.

Values are Kilometers, Meters, Centimeters, Millimeters, Micrometers, Nanometers, Miles, Feet, Inches, Mils, Micro-Inches.

Angular Unit - Specifies the default unit of measurement for angles.

Values are Deg-Min-Sec, Radians, Degrees, Grads.

Scale Bar Enabled - When enabled, the scale bar appears in 2D documents.

Scale Bar Location - Specifies the scale bar location in the 2D document.
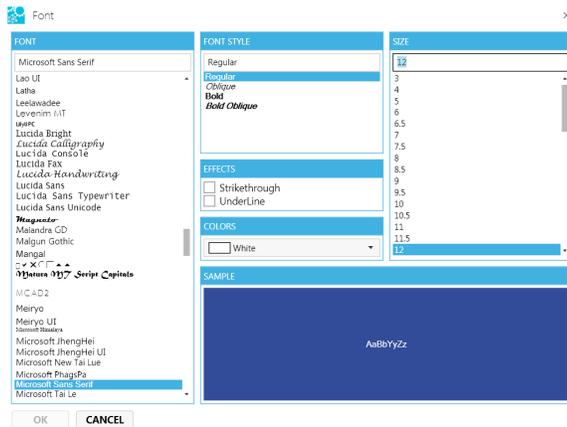
Grid/Ruler Unit - the default unit used for the grid/ruler.

Grid Cell Size - the default grid cell width and height sizes.
Font - Click the Font name (default is Microsoft Sans Serif 12 pt) to select font, font style, size, effects, and color for markup and measurement labels.

Background - Click the **Color...** button to select the markup label background color.

Fonts and background color for *individual* markups and measurements can be changed from the toolbar.

Selected Stamp - Determines the default stamp to use.

Define Stamps - Edit predefined stamp names, fonts, color, and size. Add new stamps as desired.

NAME	FONT	COLOR
Accepted	Microsoft Sans Serif, 12pt	⬛
Approved	Microsoft Sans Serif, 12pt	🟩
Confidential	Microsoft Sans Serif, 12pt	🟥
Draft	Microsoft Sans Serif, 12pt	🟥
Final	Microsoft Sans Serif, 12pt	🟥
For Review	Microsoft Sans Serif, 12pt	⬛
Preliminary	Microsoft Sans Serif, 12pt	⬛
Received	Microsoft Sans Serif, 12pt	⬛
Rejected	Microsoft Sans Serif, 12pt	🟥

Stamps — Double click the last blank row to add a new stamp definition.

IMPORT... EXPORT... RESET TO DEFAULT

OK CANCEL APPLY

Define Shortcut Toolbar - Click to configure the shortcut buttons (see Shortcut Toolbar)

Related Topics

Options

Controlling the View