

Version 7.2 Release Notes

This document provides an overview of new features, improvements and fixes that have been incorporated into Envisioneer since the release of version 7.1.

Installation Notes

Due to the size of the update, this is a new install. Your existing version 7.1 should be uninstalled before 7.2 is installed. Be sure to backup any of your catalogs and templates that you would like to retain by copying them from your Templates and Catalogs directory to a safe location.

What's New

- Export to the new Boise BC Framer software for engineered lumber
- New cursors for selection and navigation in Model View which are usable on a black background
- When importing a vector PDF that contains fonts that are not on your system, a new prompt gives you the option of converting to a raster image, allowing the information to be readable
- The Import Image tool now provides more detailed import control, bringing it up to par with the Import PDF and Import CAD File tools

Improvements & Fixes

DWG Export. All lines are now consistently retained when exporting to a DWG file.

Corner Details. The lengths of corner details are now reported correctly in quantity reports.

Cut List. The Phase assignments for purchased items are now being recognized correctly, resulting in proper group sorting in the cut list.

PDF Printing. Issue involving the incorrect printing of some inserted PDFs has been resolved.

Import PDF. Issue where some PDFs were mirrored on import has been resolved.

Angular Dimensions. The degree symbol is now displayed correctly.

Splitting / Joining Dimensions: The error caused by splitting and joining vertical dimensions is fixed and should no longer cause an error

Paragraph Spacing. The spacing entered between paragraphs in the text editor is maintained when the text is inserted in the drawing.

Deleting Materials. When attempting to delete a material that is currently being used by an element, the warning message now references the correct element.

Masonry Sections. In Worksheet View, the brick direction you specify at the 3rd prompt is now properly recognized.

Column Blocks. The insertion point defined in a column's properties is now being retained when the block is inserted.

Column Spacing (Decks). When a custom column block is used in a deck, the columns are now positioned correctly.

Cabinet Backsplash. The issue of backsplashes reverting back to their original height in some instances has been resolved.

MiTek SAPPHIRE Structure. Export issues regarding small variances in opening placement have been resolved.

Arcs. (Worksheet View) The issue of some arcs disappearing when other arcs are assigned to a layer with a dashed or non-continuous line type has been resolved.

Printing 3D Views. The additional lines that could occur when printing a 3D view in Hidden Line, Patterned or Rendered Outline mode have been eliminated.

Downspouts. The end piece on downspouts now runs away from the house.

Error Messages. Error messages that referenced Envisioneer 7.0 have been updated.

Framing Span Dialogs. The help buttons in the Wall Framing Span Table dialog and the Add/Edit Span dialog now display the correct information.

Mirroring Leaders. The alignment of leader text with the leader line is now maintained when mirroring text with a leader.

Site Boundary Text. Issue regarding the position of text relative to site boundary lines when updating the scale has been resolved.

Large Icons. When 'Large Icons' is selected as the view option in *Windows Explorer*, icons are now displayed correctly when viewing Envisioneer files.

Wall Properties. On the Basic property page of a wall, when defining the Right Interior Surface, the 'g - Width' and 'h - Air Space' variables are now marked correctly in the wall diagram.

View Manager. The issue of the View Manager control being unavailable in Worksheet mode on some systems has been resolved.

Animations. Issues with improper line display when using the Raytrace Animation option have been resolved, rendering a correct result.

Line Types Library. The duplicate 'Default' linetype has been removed from the Line Types library.

Print Scaling. The print scaling issue in model space on certain *Windows* operating systems has been corrected.

Thumbnails. When viewing Envisioneer files as thumbnails in *Windows Explorer*, the thumbnails are now displayed properly and consistently.