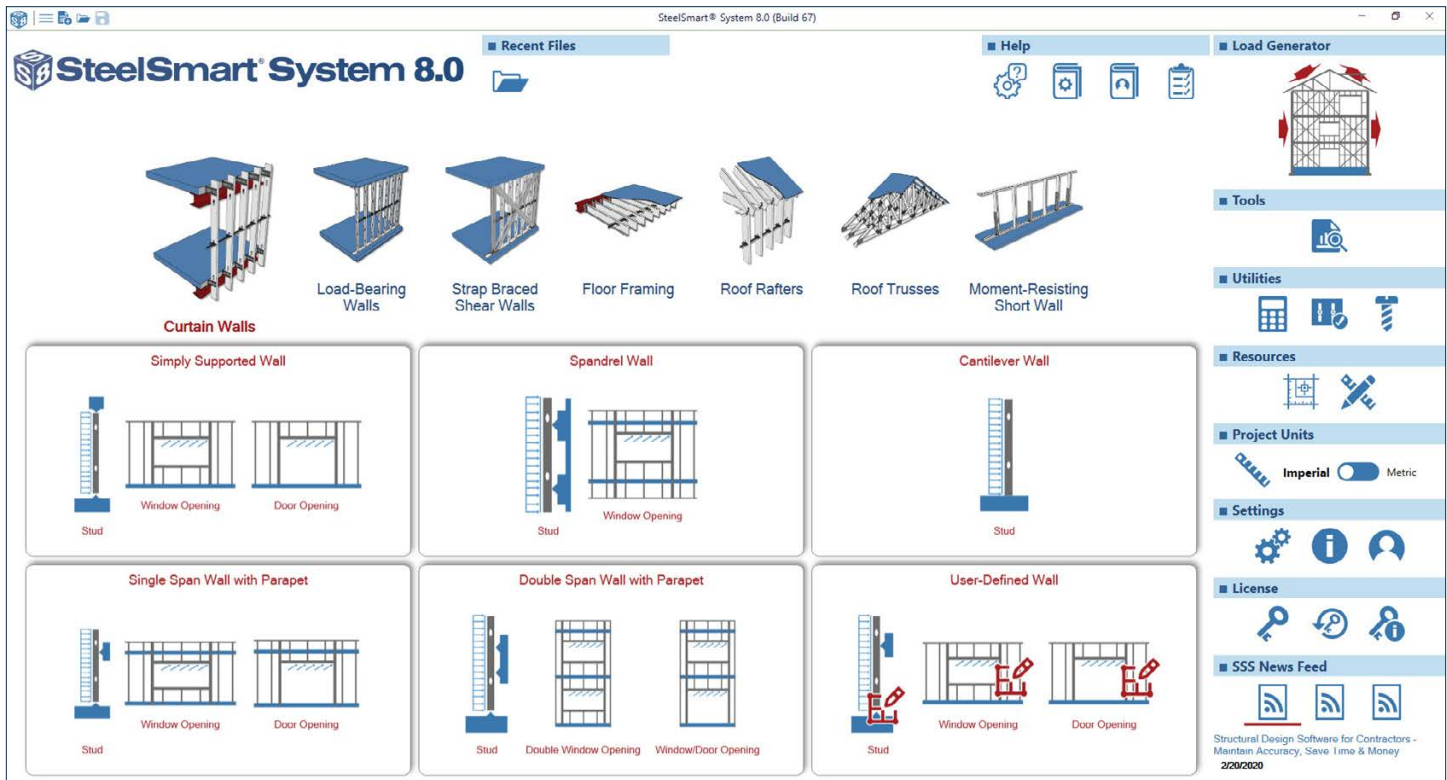


WHAT'S NEW IN SSS 8.0?



Technical Updates:

- Enhanced Cold Formed Steel Design Modules.
- Updated Section list for various section types.
- Multi-Span Load Bearing Opening Design Templates were added to the application with accumulated vertical load calculations.
- Enriched StiffWall® Module output in both application output and reports.
- Fastener design capabilities are now included in Clip Designer Utility.

Licensing:

- Enabled License Selection Feature to let user choose between available licenses from the GUI.
- Ability to use existing SSS 7.8 license and migrate it into new SSS 8.0.

Documentation:

- Updated Verification Manual with reviewed and enhanced samples covering all modules of the application with easy browsing.
- Enhanced presentation of the Component Details Library with printing and saving capabilities. in the distribution of non-uniform roof/floor load on the supporting load-bearing studs.

User Experience / User Interface Enhancements:

- Modernized GUI modules that make the application components more organized and easily identified.
- Full Screen GUI with window scaling and adaptive screen DPI switching.
- Easier navigation through various modules and within single module states.
- MS office-like application backstage screens to edit application wide settings from a single place separate from the technical GUI modules.
- Organized and grouped input controls for each part of the problem under question.
- Interactive parametric geometry editing capabilities.
- Geometry editing facilities for common tasks (e.g., Apply single parameter to all Spans in the problem under question).
- Enriched interactive 3D viewing capabilities for input model and output design results with selective display-units preference.
- Application wide interactive unit system switching between Imperial and Metric units.
- Enhanced document viewer used throughout the application modules with printing capabilities.