



Click2Extrude Polymer

2018.1 Release Notes

Click2ExtrudePolymer® version 2018.1 includes the following new features and enhancements. Some features may not be available depending on the type of license being used.

General Enhancements

Post Processing

- **Results Loading Time:** In this release, there is an improvement in the time taken to load the results for transient and steady state models.
- **Legend Data Format:** The legend table is represented in a non-scientific format for better readability.
- **Support for Vector Results:** Vector results have been enhanced. Users can now select and display the X, Y, and Z components of the vector as well as the magnitude.

Improvements to Localization

Most text in the user interface has now been translated, including workflow help for all of the tools on the ribbon.

Supporting Spaces in Run Folder

Spaces may now be used in the run directory path, but not in the model file name.

License Wizard Updates

An issue with launching the license wizard has been resolved.

Polymer

Inlet Visualization

Visualization of inlets has been improved to show the arrow always normal to the inlet surface, and it will work correctly even if the surface is not aligned to any major axis.

Tool Deflection

Improvements to Pinhole Constraints

Issues related to pinhole constraints for circular surfaces in tool parts have been resolved. Translation degrees of freedom are now applied to pin hole constraints while exporting the model. For these analyses, rotational degrees of freedom are not required in the specification.