

solidThinking Click2Form 2017.1 Release Notes

What's new and changed in solidThinking Click2Form 2017.1.

Prepare Model

- **Defeature tool:** The [Flange](#) tool has been enhanced to automatically detect and highlight flange based on your cursor position.

Setup Analysis

- **Materials tool:** The [Materials](#) tool has been added to enable you to create, store, and manage the materials assigned to parts. This new tool is preloaded with a library of materials, from which you can choose from. You can also load materials from your own data database or create new materials in the session. A thickness and material can now be assigned to a part through the context menu.
- **Constrain tool:** The steps to create [blankholders](#) and [drawbeads](#) have been enhanced with the guide bar to allow for the creation of multiple constraints simultaneously. Blankholder surfaces and drawbead edges are now highlighted before creation, based on your cursor location, to improve user interaction.

Analyze

- **Analysis Explorer:** In the [Analysis Explorer](#), the Max and Min values for the Result Types legend can now be modified for ease of use when post-processing the results.

Resolved Issues

- The installation of Click2Form with the Hyperworks 2017 installer is now supported.
- Issues regarding the failure to create midsurfaces for selected solid parts have been resolved.
- Issue regarding failure contour in formability plot has been resolved.