SWOOD
DESIGN

SWOOD Design makes it easy to create projects with a range of specific functions dedicated to wood and panel sectors.
Design your furniture simply by drag-and-drop.

Cabinet

To start your cabinet project, copy a frame from your library and fill it dragging SWOODBoxes and Connectors features.

SWOODBox

SwoodBox is an assembly adaptable to an including box area. It allows to create a multitude of design scenarios, easily editable once inserted in the defined zone.
Fill your furniture with elements (doors, drawers, shelves, ...), including hardware and machining of adjacent parts.

Connectors

Connectors allow to assembly panels and piece of wood with traditional (mortise & tenon) or mechanical (swivel pins, cams) types of joint.
Create your insertion rules and apply by drag-and-drop.

Layout

Insert your cabinet and link its dimensions to a layout sketch.

Miscellaneous

- Edgebanding Management.
- Moulding positioning.
- Parametric panel library.
- Material library including decor or grain direction.

Design Booster for panel and wood sectors in SolidWorks