



SWOOD Design *by Eficad*

Design faster your woodworking projects

Panel management

- Decor or grain direction
- Edgebanding
- Laminate
- Thickness
- Curved stock

Connectors

Connectors allow to assembly panels and pieces of wood with traditional (tenon-mortise) or mechanical (dowels, cams, lamellos) types of joints. Create and apply your own insertion rules.

SWOODBox

Use your library of reusable assemblies to fill your projects including hardware and machining of adjacent parts.

SWOODBox is a unique feature to drag and drop

- Shelves
- Partitions
- Drawers
- Doors

Layout

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



Profiling

Profile your pieces of wood by a simple drag and drop.

- Shapes library
- Shapes replacement
- Apply on multiple edge

Reporting

Customizable documents (csv,html,edrawing,pdf,xml,-excel,...)

- Export to cutting optimisation software
- Cut list
- Hardware list
- Labels

Miscellaneous

- **SOLIDWORKS** assemblies copy tool.
- Parametric panel library.
- **SOLIDWORKS PDM** integration.