

TopSolid

Wood



TopSolid'Wood v6.16: the complete CAD/CAM solution for wood

- The best of 3D CAD for all forms of wood working
- The most integrated wood CAD/CAM solution on the market
- Unleash your imagination in your made-to-measure wood creations
- Compatible with other software available on the market
- Automatic production technical files

MASTER YOUR
MANUFACTURING PROCESS

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TopSolid'Wood is an integrated design and manufacturing solution for the wood industry. The only integrated CAD/CAM solution for the wood industry that meets the demands of both manufacturers and subcontractors in the sector. Check out the main new features of TopSolid'Wood v6.16

New features of TopSolid'Wood v6.16:

A new and realistic rendering engine

- > Image calculations that look better and are faster
- > More precise definitions of materials and finishes
- > More realistic lighting

New design functions

- > Morphing to generate a series of profiles from the reference profiles
- > Automatic connection of several profiles
- > A cell to automatically create closed profiles on a batch of open profiles
- > Limitation on a batch of profiles
- > Division to automatically create parts resulting from a batch of closed profiles
- > New section and assembly options of the constrained block

Even more efficient components

- > Management of multi-body sections
- > Addition of material in automatic processes
- > Automatic management of asymmetrical assemblies

Improvements for designers

- > Ease of use (creation of indexes, positioning of constraints, etc.)
- > Drafting (automatic dimensioning, trim parts, etc.)
- > Automatic numbering and coding

New features of TopSolid'WoodCam v6.16:

Essential tools for optimal machining

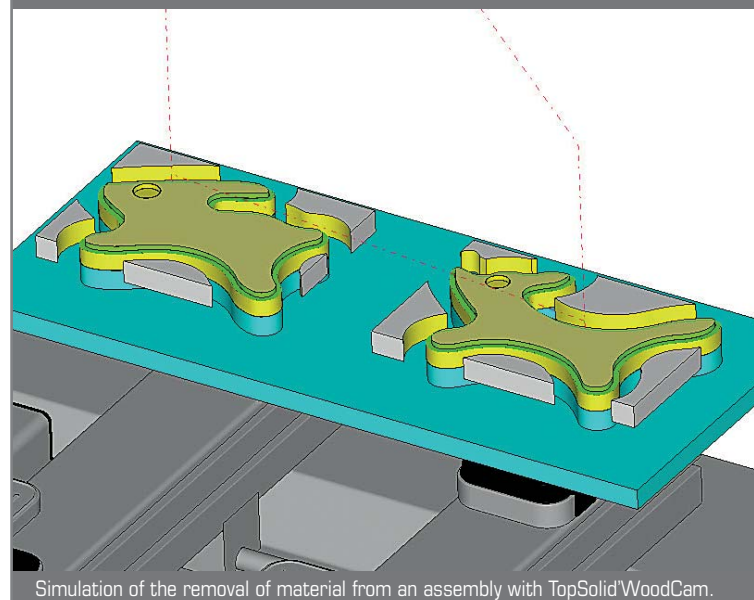
- > Improved sharing of the tools database
- > Adjustment of the turn-over method for multiple machining of nestings
- > Verification that the material is removed from all the parts of a nesting or an assembly
- > New etching options (sharp angles and plunges/up movements on gradients)



Drawer facades made with the new functions of TopSolid'Wood v6.16.



Realistic rendering with the integrated imaging in version v6.16.



Simulation of the removal of material from an assembly with TopSolid'WoodCam.

