TopSolid Wood

A complete wood CAD/CAM solution with TopSolid'Wood 2010

- Powerful and parametric solid modeller
- Wood-specific functionalities
- Complete CAD/CAM integration
- High level of customisation
- Powerful interfaces
- Efficient generation of documentation
- Same interface for wood, sheet metal, plastic…

THE INTEGRATED CAD/CAM/ERP SOLUTION

A complete wood CAD/CAM solution with TopSolid'Wood 2010

TopSolid'Wood is an integrated design, manufacturing and management software specialised for wood processing. It is a uniquely integrated CAD/CAM wood solution that meets the needs of designers, manufacturers and subcontractors in the wood working sector.

Discover here what's new in TopSolid'Wood 2010:

More efficient functions
- > Simpified modeling of rectangular parts
- > Customisable calibration for machining
- > Automatic codification of edges
- > Export of BOMs by filters and criteria

Smarter components
- > Driver faces for adaptable components
- > Publication for even easier interchangeability
- > Automatic inherited processes for sub-components
- > Copy of processes and positioning from one component to another
- > Automatic activation of processes

New nesting functions
- > Group together several projects
- > Nesting optimisation for rectangular parts
- > Better management of result files
- > Multi-drafting of plates
- > Label edition with bar codes

Additional components and textures
- > New Blum hardware components
- > New textures database

Discover here what's new in TopSolid'WoodCam 2010:

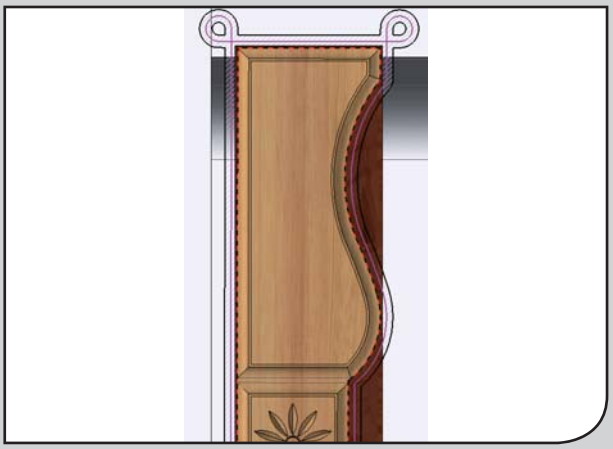
Improved cutting conditions
- > Speed advance setting depending on the grain orientation
- > Calibration with loop for solid wood

Increased automation
- > Automatic machining of groove-rabbet-moulding with the «fixed direction» option
- > Automatic recognition of customised calibrations
- > A simplified application for swarf machining sloping faces
- > Generation of a second machining program if necessary during multi-machining

Improved nesting machining
- > Manage changes while maintaining complete associativity
- > Multi-machining of several sheets

More precise machine definitions
- > Proposition for positioning rails and pods
- > Interchangeability of pods
- > More efficient collision control

You no longer need a sketch and dimensions to design, position and repeat a rectangular part.



Calibration with loop to avoid splintering in the angles.

Nesting machining with TopSolid'WoodCam 2010.

www.topsolid.com

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