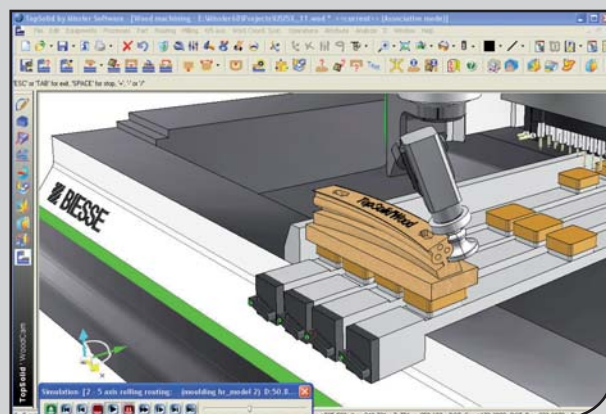# TopSolid Wood

BIESSEGROUP

TopSolid'Wood and Biesse – Complete CAD/CAM solution for the wood industry
Approved and certified post-processors from Missler Software and Biesse

- **TopSolid'Wood**, from Missler Software, is an integrated design, manufacturing and management (CAD/CAM/PDM) software specialized for wood processing. TopSolid'Wood outputs to the CNC plant floor through TopSolid'WoodCam, an integrated CAM solution which automatically produces the ISO code, via a post- processor, to manufacture parts on CNC machinery.

- **Biesse** is one of the world's largest and most respected international manufacturers of machines for the wood and carpentry industries. Biesse produces machining centers designed for nested based manufacturing and solid surface machining.

MASTER YOUR
MANUFACTURING PROCESS

Powerful TopSolid'Wood functions to drive Biesse Rover machines:

> Management of boring heads, aggregates, saw units, 3, 4 & 5 axis heads

> Management of 2D ½ , 3D and up to 4 and 5 axis machining

> Generation of the ISO code directly for XP600, XNC, NC1000 and NC500 numerical controls towards optimal use of the machine capabilities

> Complete associativity between CAD and CAM. Modifications in CAD are automatically applied down to the ISO codes

> Machine-tool and part simulation

> Stock and collision management

> Automatic recognition of wood CAD features for CNC programming (moulding, slots, folds...)

> Rails and pods positioning management

TopSolid'WoodCam outputs to the Biesse Rover series CNC machines.

BIESSE ROVER B EDGE: CNC - Machining centres Routing Nesting Edgebanding.

MASTER YOUR
MANUFACTURING PROCESS