



COBUS Windows

Your Portal to a Simpler Solution

Intuitive and Easy to Use

CAD / CAM



From the minds at COBUS ConCept comes a solution specifically tailored for the specific requirements of window manufacturers. A module consisting of macros that handle all of the construction, profile assignment and CNC generation associated with window production.

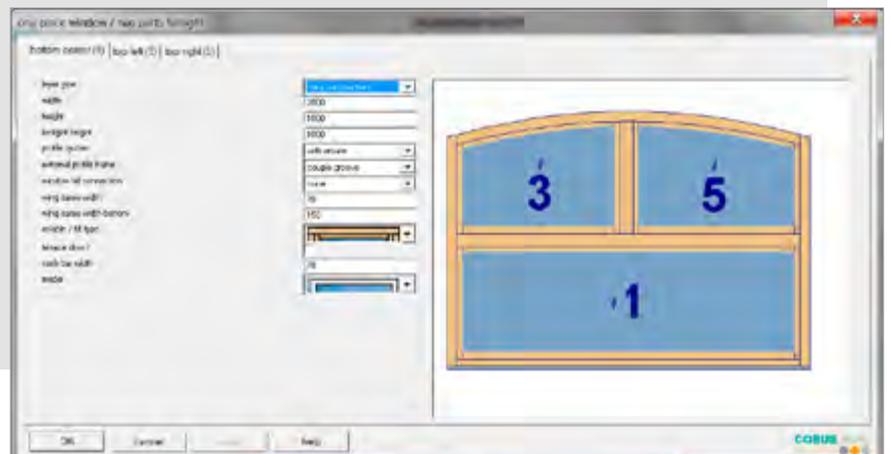
Automatic Tool Selection

The power of COBUS Windows is demonstrated by the fact that the software is able to take the full window construction, break it down into its individual elements and automatically select the appropriate machining

tool. Then with the click of a button the machine program is generated and transferred out to the CNC machine to start production. Easy and COBUS Windows is machine neutral so it is compatible with every machine manufacturer.

Changes to existing designs are easy to make and simple to convert. If the dimensions of a window design are changed, the software recognizes the changes and makes the appropriate updates to all other affected pieces.

Picture.: Macro dialogue



This lean solution works without any additional interfaces and can be loaded directly onto the machine.

The automatic tool optimizer is just one example of the time saving tools available.



Efficient automation

This is COBUS ConCept:

A German IT company of system engineers who have been reliable partner to wood-working manufacturers for more than 25 years. They offer professional systems and solutions, design and optimize databased business processes and integrate bespoke software solutions for CAD/CAM automation techniques.

Window Types from the Macro Library

- User friendly
- Single or multiple sections
- Rectangular, round arch, segmental arch
- Fanlight, upper and lower fixed windows
- One- or two-winged patio doors
- Fixed glazing
- Create glazing bar patterns

Production Reports

- Bill of materials
- Shop drawings
- Quotes
- Inventory

Production Strategies

- Tool Optimization
- 3D profiling
- Placement patterns for single parts
- Automated clamp changes for single part production with automatic deactivation of milling operations on the clamp side



**Your Success.
Our Motivation.**

COBUS ConCept

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