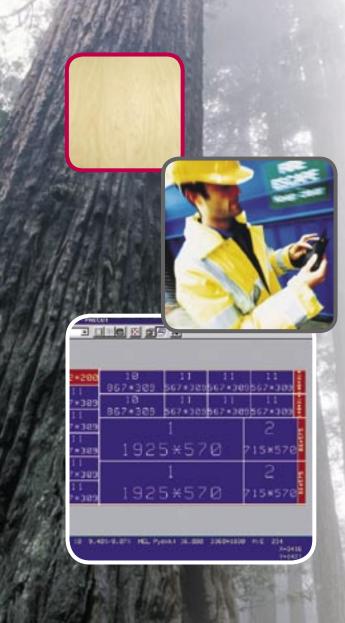


OPTIMIZE

your production efficiency



Precut Panelboard Industry is a data processing system for the panelboard and furniture industry and for businesses with wholesale cut-to-size operations. The software can be easily integrated into other systems of the customer company.

Precut Panelboard Industry

- cut-to-size optimization
- stock size dimension search
- software data links
- machine tool interfaces
- statistics

System expandable according to the needs of Your company

Due to the modular structure and diverse parameter management possibilities, the software can be adapted to correspond to the individual needs of Your company. The program's network compatibility enables the number of software users to be flexibly increased.

The system's usability and adaptability to personal requirements are also facilitated by the editability of user-specific user interfaces.

Interfaces with all machine brands

The software is independent of machine manufacturers and links can be made with all machine brands or combinations; from small panel saws to large mitre saws and other machine tools.

Drecut O OTTO PANELBOARD INDUSTRY	
PANELBOARD INDUSTRY	
Basic Program	Includes all fundamental features such as basic registers, the menu structure and user-specific settings. The Basic Program can be flexibly expanded to accommodate any specific features You require.
Cut-To-Size Optimization	
Optimization	Increases production efficiency and reduces material losses. The software program observes set limits and optimizes the entire process taking into account material loss and working hours required for cutting-to-size.
Offcut	Manages the offcut register and utilises offcuts in cutting optimization.
Stock Size Search	Finds optimal board blank sizes from the point of view of production and purchasing.
Tolerances	Defines and utilises piece dimension tolerances. Sawing patterns are made simpler and cut-to-size efficiency is increased.
Editor	Edits sawing patterns created by the optimization program or creates brand new ones.
Parametric Shapes	Includes standard shape models. Create the precise shape You require by simply adjusting the dimensions of these models.
Machine Tool Control	
CNC	Interfaces with CNC controlled panel saws and other machine tools. Control codes exist to support several different machine brands and further interfaces can also be customised.
Production Planning and Control	
Order List	Affords You additional freedom to plan cut-to-size optimization and production control via the enclosed production list. You can combine, collect or distribute production orders as optimization jobs to Your liking.
Transform	Automatically imports dimension data required in cut-to-size production to the database from the source file using a file converter.
Statistics	Creates statistical reports of cut-to-size process.
Label	Creates printouts of different load data sheets and piece labels from the program's piece database.

User Training, Product Support and Maintenance Services in a single package

The installation schedule, including each phase of system start-up, is planned in advance with the customer. All planning and specifications of the project, including adaptation of the software

to customer-specific requirements, will be carried out by an expert familiar with the special needs of your field. In addition to the software, the whole package solution also includes User Training, Product Support Services and Maintenance Services.



Finortec Oy is a Finnish software company established in 1993. The company develops and markets material use optimization software for the panelboard and profile cutting industries and enterprise resource planning and production control systems for the flat glass industry. Finortec Oy has a total of more than 300 customers in

Finland, Scandinavia and the Baltic Countries. The company is an independent software supplier.

For further information on Finortec Oy and our products please visit our website.



FINORTEC

Finortec Oy, Kallionkierto 16 FI-70910 Vuorela Tel. +358 17 465 2826 Fax +358 17 465 2835 info@finortec.fi

www.finortec.fi

Your distributor: