

Aluminium

Steel

Plastic

Wood



PRECUT

Profile

Profile Cutting Optimization Software

BOOST

profitability through cutting planning

Precut Profile is a software program designed for the optimization of profile cutting operations. The optimization program is compatible with a number of different branches for the cutting of aluminium, plastic, wood and metal profiles.

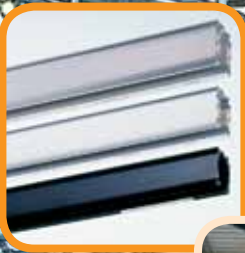
Examples of Precut Profile applications:

- windows
- doors
- facades
- railings
- balconies
- steel constructions
- track systems

The Precut Profile software program enables reduction of material losses, increased production efficiency and improved company profitability. The software can also be easily integrated with other systems of Your company. For example, a link to cut-off saws will further increase production speed.

Precut Profile - see the benefits day-in day-out

Profile cutting planning and production optimization reduce material losses. Dimension information needed for profile cutting optimization does not need to be manually input into the system, rather it can be automatically imported to the database from other systems within Your company. The software can be used to search for optimal blank dimensions for production purposes.





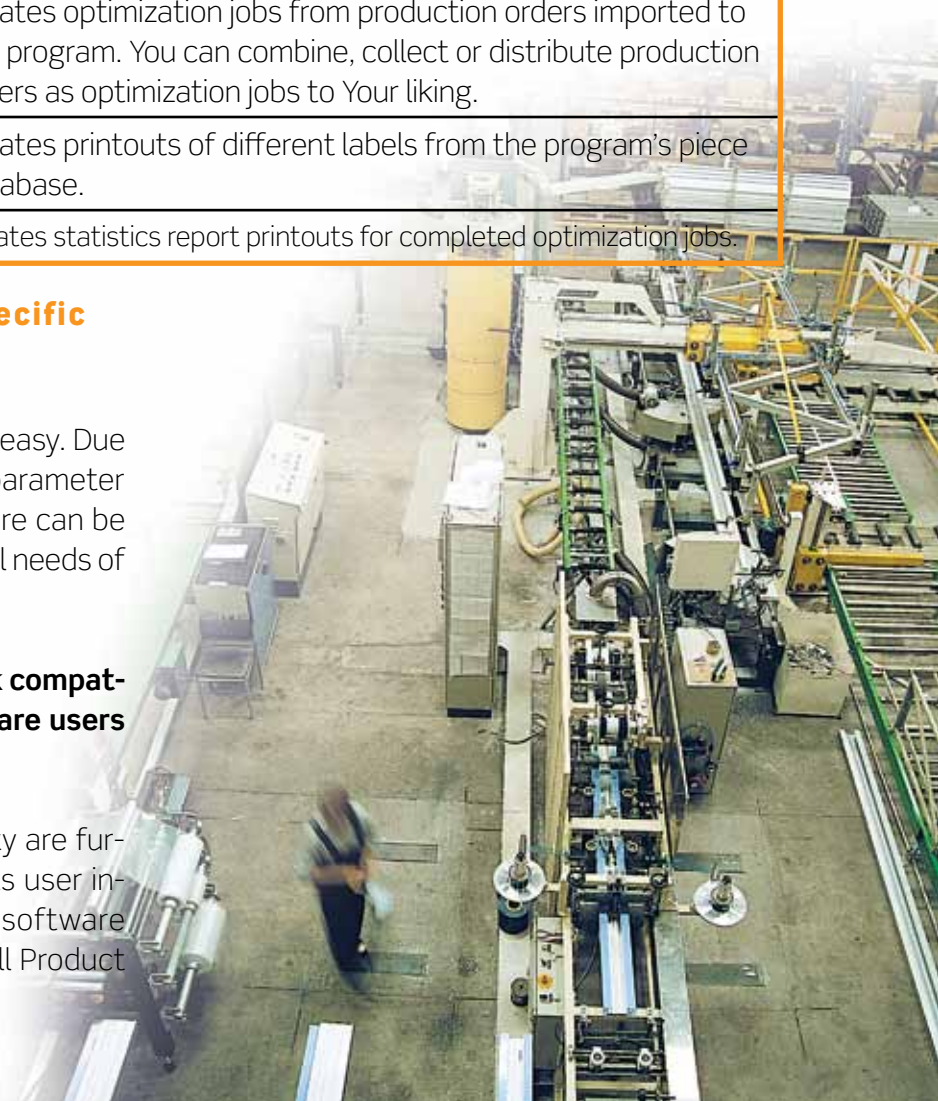
Basic Program	Includes all fundamental features such as basic registers, the menu structure and user-specific settings. The Basic Program can be flexibly expanded to accommodate any specific features You require.
Cutting Optimization	
Optimization	Optimizes profile cutting and reduces material losses.
Stock Size Dimension Search	Searches for optimal blank dimensions from the point of view of production and purchasing and reduces material waste.
Angle Nesting Optimization	Minimize material usage by nesting angled profile heads.
Machine Tool Control	
CNC	Generate nc programs for cutting machines and cnc machining centres.
Production Planning	
Transform	Automatically imports piece data required for cutting and cutting optimization to the database from the source file by means of a file converter.
Order List	Creates optimization jobs from production orders imported to the program. You can combine, collect or distribute production orders as optimization jobs to Your liking.
Label	Creates printouts of different labels from the program's piece database.
Statistics	Creates statistics report printouts for completed optimization jobs.

Ease of Installation & User-Specific Expansion

Precut Profile installation is quick and easy. Due to its modular structure and diverse parameter management possibilities, the software can be adapted to correspond to the individual needs of Your company.

Furthermore, the program's network compatibility enables the number of software users to be flexibly increased.

The system's usability and adaptability are further facilitated by the editability of its user interfaces. Finortec's comprehensive software solution includes User Training as well Product Support and Maintenance Services





Precut Profile - an integral part of a competitive production chain.

- increased efficiency
- trouble-free production planning
- reduced material waste
- increased profitability
- enhanced company image

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

tomers 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.



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