Boost your glass **processing business!**

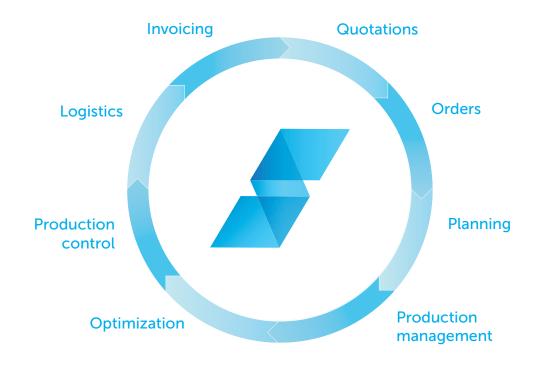




Your flexible management solution



From the quotation to the invoice and beyond...



Synerglass manages every stage of your glass processing business: quotations and orders input, capacity planning, organized production management by batches, optimization of glass cutting, real-time production control, logistics tools, invoicing and beyond... in conjunction with effective management tools.

The Synerglass core modules cover every phase of the basic cycle of a glass processing business.

Synerglass can fit to all particular situations, every specification relative to the customs of a country, every technique or method of work appropriate to the customer, thanks to a wide range of tools and options developed for your needs. And if it's not enough, no problem! We can include all the necessary custom-made developments in Synerglass to cover your specific needs.

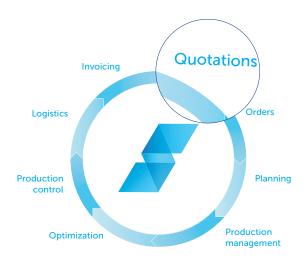




Offer your customers detailed quotes.

Creating clear and comprehensive quotations takes time and your software program is not suitable...

Synerglass software is fully adapted to the glass sector. It provides a fast and easy solution for drawing up highly detailed quotations for your customers.



Some useful features

- > Input all types of glass products:
 - insulated glass
 - specially formulated laminated glass
 - tempered glass doors
- > Catalogue of standard shapes
- > Control of manufacturing limitations
- > Managements of customers and prospects
- > Monitoring the status of your quotations

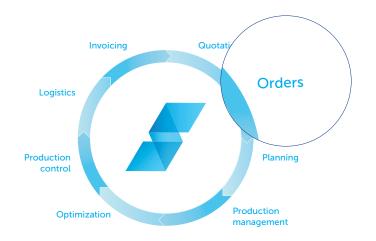
- > Visual and intuitive graphical input tools
- > Accurate printed quotations with drawings and comments
- > Catalogue of special notches for doors
- > Automatic price calculation
- > Directly estimate an initial scrap rate



The quality of your work depends on the accuracy of your order input tool - for us, this is the heart of the system.

With the Synerglass order input module, your order managers can enter all types of glass products, including complex products, and advise their customers.

Customers receive a confirmation containing detailed information on the products ordered.



Some useful features

- > Recognition of customer preferences
- > Site address management
- > Preparation of purchase orders
- > PDF plans linked to the order
- > Simple and intuitive input, taking into account your manufacturing limitations
- > Control of remaining customer credit on input

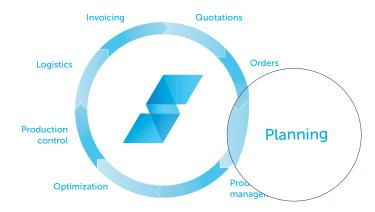
- > The module will guide you and help you make the right decisions
- > Recognition of technical limitations of glass products in accordance with the current standards
- > Possibility of sending batched confirmations by e-mail and fax
- > Transform your quotations directly into orders with just a few clicks
- > Margin calculation: sale price/purchase price



Control of your production capacity.

The planning module breaks down your order lines into unit stages of the glass processing operation. It can be used to allocate resources according to your requirements and your production capacity.

It can also be used to determine the earliest possible delivery date for your orders.



Some useful features

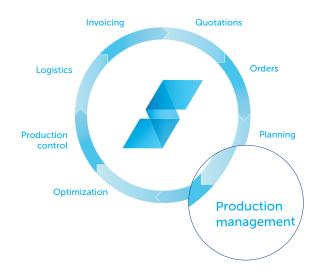
- > Presentation of each stage on a timeline
- > Allocation of resources
- > Recognition of customer reservations
- > Check production costs
- > Organization of flows per workshop or machine

- > Compliance with delivery times
- > Better organization of each production workshop
- > Spreading of production costs
- > Choice of machines depending on technical constraints



Consolidate your orders and organize your production efficiently.

The production management module can be used to consolidate orders and to organize them by reference to customer criteria, delivery rounds and manufacturing constraints.



Some useful features

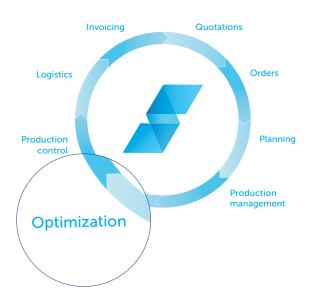
- Consolidation and scheduling of orders within production batches
- > Printing of production lists, and of production and delivery labels
- > Distributing glass for optimization
- > Distribution of glass on production lines
- > Fine control of your production machines: bending machine, coating robot, CNC...

- > Increase productivity of production stations
- > Rapid production of orders
- > Improved safety, less handling of glass
- > Appropriate information for each stage of production



Thanks to Syneropti, reduce your scrap rate while increasing the comfort of your cutters while they are working.

Our powerful algorithm takes care of everything.



Some useful features

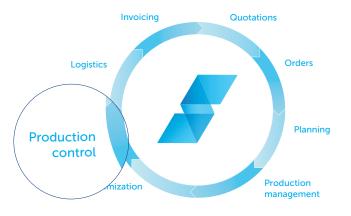
- > Glass cutting according to the production order
- > Takes the layout of your cutting tables in the workshop into account
- > Takes coated glass into account
- > Association of standard shapes and complex shapes (DXF)
- > Validation of cut glass sheets
- > Automatic optimization of scrap

- > Reduced scrap rate
- > Clear and accurate information for cutters
- > Better use of cutter heads
- > Automatic recycling of glass broken during cutting



Validate each production stage and check production status in real time.

The «Production control» module enables operators to monitor the glass at each stage and informs them of the work to be carried out.



Some useful features

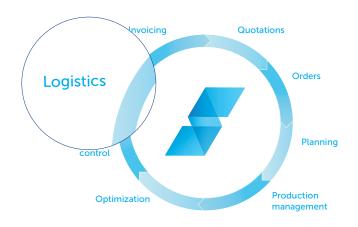
- > Information on the work to be carried out at each stage
- > Information on the origin and destination of the glass
- > Real-time validation of production
- > Location of glass on the wheeled pallets
- > Validation of each stage on the production line
- > Validation of post-production operations: renovation, structural glazing sealant, silicon, gas, height matching...

- > Less paper lists in the workshop
- > Real-time production traceability
- > Permanent view of production status for managers
- > Immediate recovery of defective components during manufacture



Implement efficient logistics.

The Synerglass «Logistics» module gives a clear and detailed view of the delivery load and everyday preparation.



Some useful features

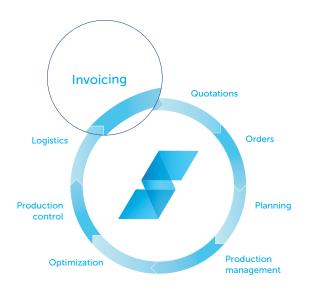
- > Tracking and traceability of delivery racks
- > Tools for grouping glass on racks
- > Tools for meeting customer delivery requirements
- > Quality control tools
- > Calculation of truck routes
- > Special work instructions for drivers

- > No more lost delivery racks
- > Location of your delivery racks on a map
- > Real-time checking of delivery and collection loads
- > Clear information for preparing and making deliveries
- > Transport documents in conformance with applicable standards
- > Generation of transport documents in the right order for each truck



Time savings and total confidence in your invoicing process.

One of the most important aspects of running a business is invoicing. It must be reliable and reflect customer requirements.



Some useful features

- > Pro-forma invoice
- > Exports and imports using your accounting software
- > Statement of invoices and credit notes
- > Management of customer credit
- > Instalment management

- > Permanent overview of your turnover
- > Automatic miscellaneous costs application, if desired
- > Communication with a wide range of accounting software
- > Data generated can be used for analytical accounting



Discover our add-on modules too

A wide range of additional modules totally integrated into Synerglass allows to increase the possibilities for management of the company beyond the fundamental cycle:

- Purchasing
- Integration of DXF files
- Palletization of deliveries
- Tools for truck planning and calculation of truck routes
- Inventory management
- Business Intelligence
- Electronic document management
- Management of the machines and the activity of the technicians
- Standards CE, CEKAL certification and others, internal standards of manufacturing
- Web services for your customers accessible 24/7: creation of quotations, conversion to orders, visualization of delivery deadlines, orders follow-up
- IPhone and Ipad Apps



