



WORLD LEADER IN COMPLETE DIGITAL TEMPLATING SOLUTIONS

## **ARCHITECTURAL GLASS**



















**GLASS INDUSTRY SOLUTIONS FOR:** 

PHYSICAL TEMPLATES
ROOFS FACADES
BALUSTRADES

**DOOR & WINDOW FRAMES** 

**SHOWER CABINS** BEAMS

CANOPIES INTERIORS

FLOORS SKYLIGHTS AND MANY MORE

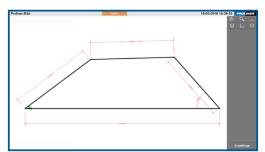
**Professional Dimensioning** for **Production Improvement** 

### Complete solutions for architectural glass constructions

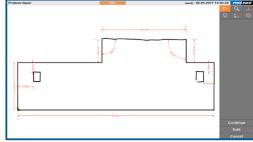
#### Stay competitive, go digital!

The Proliner has proved to be the most reliable digital templating solution for flat and single curved glass fabricators who want to speed up their total production process and eliminate costly mistakes. Prodim's mission is to improve, always!

- Measure fast and accurate with the Proliner
- Measure on-site or in the factory
- Eliminate mistakes, save costs
- Physical molds become redundant
- Special application-based glass industry software for measuring and preparing digital templates for production
- Expand your business activities, use the Proliner's flexibility



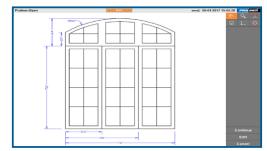
Physical templates



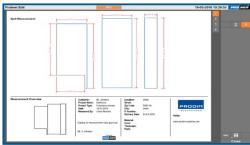
Backsplashes and countertops



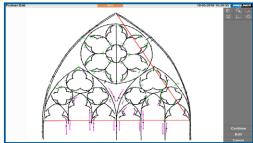
Balustrades



Doors and windows



Shower cabins



Monumental Works

### **Proliner series**

#### Measure 2D and 3D glass shapes fast, easy and accurate

The Proliner is a portable digital measuring tool with patented technology: measuring with a wire. At the end of the wire is a metal measuring pen. With this measuring pen you can simply mark relevant points. These points are directly translated into a digital DXF CAD file. Flat, curved and very complex glass shapes can be measured fast and accurate from every position.

The unique benefits of Proliner measurement technology stand out even more when used by glass fabricators, since measuring with a wire does not require targets and has no reflection inaccuracies. Therefore, the Proliner is the fastest, most accurate, reliable and durable digital templating solution in the industry and gives the best return on investment.



Easy measurement of straight, curved or complex shapes



Proliner measurement results are not influenced by reflection



Levelling and the set-up of targets is not required

## Our mission is to improve, always!

#### **Application-based tools and software**

The standard software that comes embedded with the Proliner enables you to configure measurement settings, create measurement files, view measurement results and export DXF CAD-files. To get the most out of the Proliner technology Prodim developed additional product solutions for the glass industry, for example:



#### Dedicated templating apps for the glass industry

Application-based apps for measuring shower cabins, backsplashes and physical templates. Operators start a project measurement by selecting a dedicated app on the Proliner. Proliner measurement settings and available functionalities are already tuned for the job at hand, which simplifies the measuring process and ensures accurate results.

#### **Proliner File Transfer mobile app**

Save valuable time by using the Proliner File Transfer mobile app to transfer project measurement files from the Proliner to a mobile device (via Bluetooth) and onwards to the factory.

#### Proliner CT

Glass CT software is installed directly on the Proliner and operated with the touchscreen. The software offers the following main additional functionalities for digital templating glass constructions:

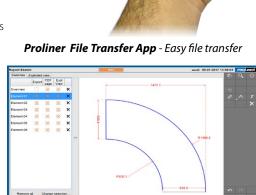


- Extra (CAD) features to easily check, edit and finalize measurements on-site
- Instant tangential creating fluent lines for quick processing by a CNC
- Add cut-outs, production profiles and materials from a library
- Place cutting lines and create separate elements
- Add detailed project information and notes for processing
- Export drawings and reports for the customer and production (DXF and PDF)

The same software (called Factory Edit CT) is also available for installation and operation on a laptop or desktop and interconnects with the Prodim Factory software modules.

#### **Prodim Factory:**

Prodim Factory software enables glass fabricators to take digitizing to the next level. Factory software offers multiple solutions for glass fabricators to manage and digitize business processes in the easiest most efficient manner.

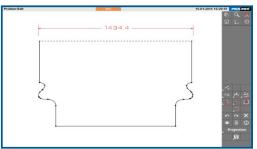


**Proliner Glass CT** – Create reports that can be customized for the customer or production. Files can be exported as DXF and PDF

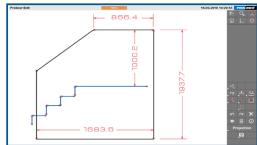


**Prodim Factory** - Connect field, office and production

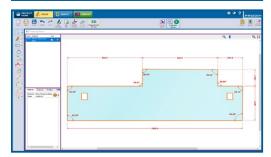












Measure your projects accurately and prepare the digital templates for production with Proliner CT software and Prodim Factory

# STAY COMPETITIVE, GO DIGITAL SAVE COSTS, IMPROVE THE LEAD TIME AND

# SAVE COSTS, IMPROVE THE LEAD TIME AND OVERALL QUALITY OF YOUR TEMPLATE PROCESS

Prodim will analyze your business activities, particular requirements and use the many years of experience in the glass industry to compose the best total package for improving your templating and business processes now and looking towards the future.

Contact Prodim for your tailored package.

Example of an application-based package used in the architectural glass industry:



#### **PROLINER GLASS CT PACKAGE**

- Proliner
- Proliner apps:
- CT, Templates
- Proliner Smartphone Apps (Android)
- Prodim Factory:
   Home, Library, Draw
- Backpack
- Tripod
- 2 Batteries + Charger
- 4 Small leapfrog Pods
- Training



#### VISIT OUR WEBSITE FOR MORE INFORMATION AND DEMONSTRATION VIDEOS



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