



WORLD LEADER IN COMPLETE DIGITAL MEASURING SOLUTIONS

# **MARINE INDUSTRY**



















**MARINE INDUSTRY SOLUTIONS FOR:** 

RAILINGS TEXTILE
DOORS & WINDOWS
INTERIORS
CANVAS COVERS HULLS

TEAK DECKS
WINDSHIELDS

**BIMINI TOPS AND MORE** 

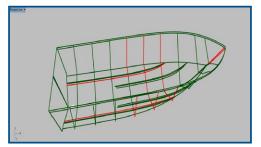
**Professional Dimensioning** for **Production Improvement** 

## **Complete solutions for the marine industry**

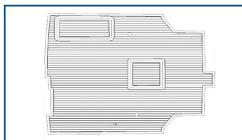
#### Stay competitive, go digital!

Most professional fabricators would agree that going digital is necessary to be competitive. Prodim offers complete digital templating solutions for the marine industry that will help you save costs, shorten lead times and improve the overall quality of your templating process. Prodim's mission is to improve, always!

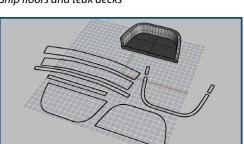
- · Measure fast and accurate with the Proliner
- Measure on-site or in the factory
- Eliminate mistakes, save costs
- · Physical molds become redundant
- Prepare digital templates for production
- Digitize entire business processes
- Expand your business activities, use the Proliner's flexibility



Ship hulls, holds and other shapes



Ship floors and teak decks



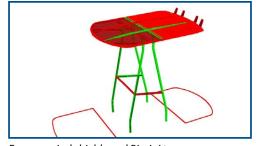
Cushions, interiors and upholstery



Ship roof, covers and awnings



Windows, doors, blinds and portholes



Frames, wind shields and Bimini tops

### **Proliner series**

#### Measure 2D and 3D 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 the relevant points. These points are directly translated into a digital DXF CAD file. Straight, curved and very complex shapes can be measured fast and accurate from every position.

The Proliner is the fastest, most accurate, reliable and durable digital templating solution in the market. Measuring with a wire does not require targets and has no reflection inaccuracies and therefore the Proliner gives the best return of investment to marine fabricators.



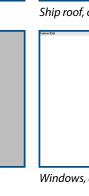
Easy measurement of curves and angles



The Proliner is very versatile



Measuring in sunlight without reflection problems



PRODIM

## Our mission is to improve, always!

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

To get the most out of the Proliner technology Prodim developed additional product solutions for the marine industry, for example:

**Proliner software:** Embedded Proliner software for managing, changing and finishing digital templates (DXF) on-site.

#### **Dedicated templating apps**

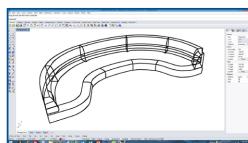
Operators start a project measurement by selecting a dedicated app on the Proliner. Proliner measurement settings and available functionalities are already tuned for the job at hand, which simplifies the measuring process and ensures accurate results.

#### **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.



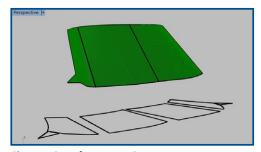
Proliner measurements are instantly visible



Create and calculate curves and surfaces



Proliner File Transfer App - Easy file transfer



Flatten 3D surfaces into 2D patterns

**Prodim Canvas package:** A total package to prepare Proliner measurements for production. CAD software with special functionalities for the canvas industry to create and adapt 2D and 3D models based on Proliner measurements.

**Proliner IPT:** Tool for measuring hard-to-reach points.

**Proliner Hookpen:** Tool for the accurate measuring of tubular frames.

**Prodim Plotter:** If the step to CNC cutting is too big the Prodim Plotter offers the best alternative. Plots large dimensions, directly on canvas and with high precision. The Plotter can be delivered with a cutting option to fulfil basic cutting needs, using a drag knife and a vacuum table.







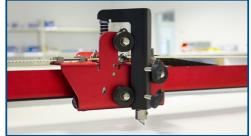
Proliner IPT & Proliner Hookpen





Prodim Plotter - Plot directly on canvas





Prodim Plotter - Vacuum table and cutting option

# STAY COMPETITIVE, GO DIGITAL SAVE COSTS, IMPROVE THE LEAD TIME AND OVERALL QUALITY OF YOUR TEMPLATE PROCESS

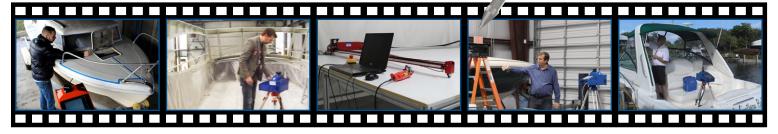
Prodim will analyze your business activities, particular requirements and use the many years of experience in the marine sector to compose the best total package offer for improving your templating process now and looking towards the future. **Contact Prodim for your tailored template package.** 

Examples of application-based packages used in the marine industry:



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**DEMONSTRATION VIDEOS** 



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