

SVG to TRUMPF Converter

Simplify your Laser Marking Process with Prolaso

The challenge:

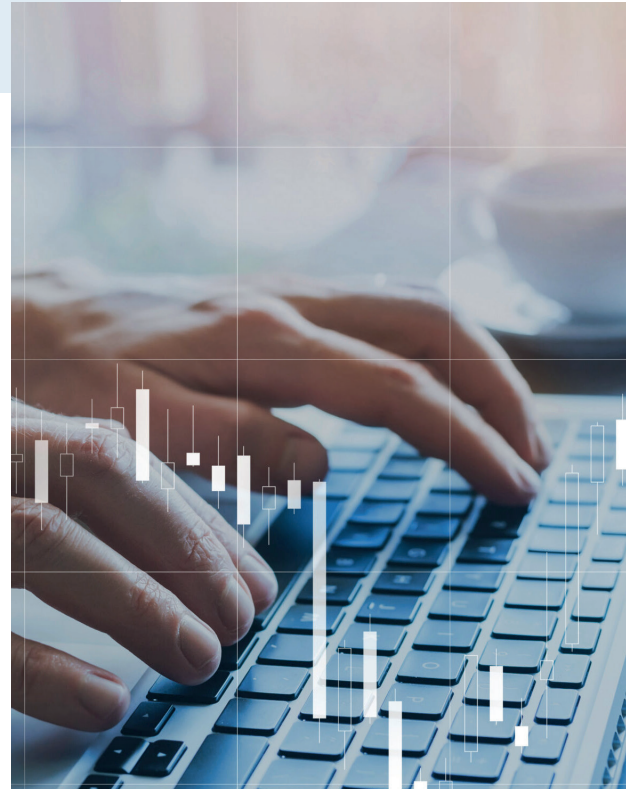
Designing for laser marking can be a tedious and time-consuming task, especially when dealing with different software and hardware setups that require constant file reworking. This not only wastes valuable designer time but also adds no real value to the process.

The solution:

Enter Prolaso SVG Converter - the ultimate solution to streamline your laser marking workflow. This innovative tool enables direct conversion of SVG files for laser marking, eliminating the need for manual reworking and saving significant time and effort in the process.

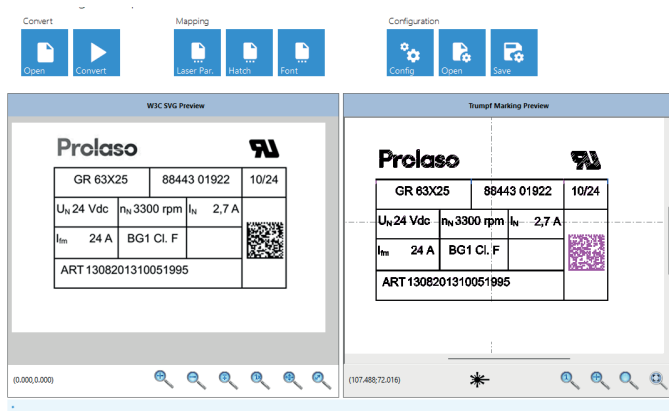
Why choose Prolaso?

- **Expertise you can trust:**
Leverage our extensive experience in the laser and printing markets.
- **Future-ready support:**
Prolaso offers comprehensive support contracts to ensure continued success.



Simplify your workflow

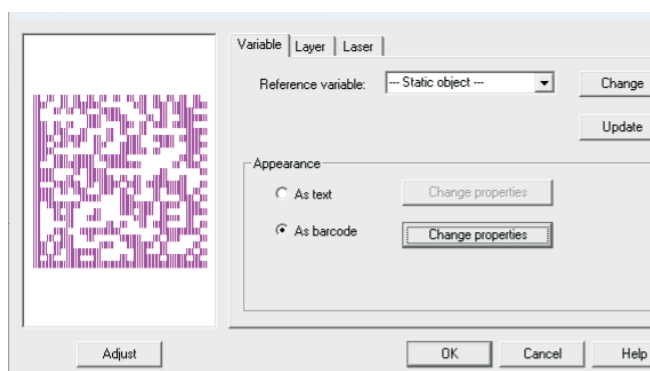
With the Prolaso SVG Converter, you no longer need to waste time vectorizing raster input data or redrawing designs in third-party software. Mark your existing designs within seconds after conversion. Whether you work in a standalone workstation or on automated lines, Prolaso makes your marking process easy and efficient.



Simplify your workflow today

Choose Prolaso for smarter, faster and simpler laser marking

Prolaso



Barcode object is still a barcode object.

The power of SVG in Manufacturing

- **Faster design & streamlined workflow:** SVG files simplify design preparation and ensure compatibility across systems
- **Reduced software dependency & improved efficiency:** SVG files are widely supported, speeding up machine processing and reducing costs
- **Minimized errors & enhanced automation:** SVG files reduce errors and integrate easily into automated workflows
- **Adaptable & cost-effective:** SVG files adapt to materials, boost speed, and eliminate on-going software costs

Real world impact

For example, a company handling 500 designs monthly can reduce preparation time from 30 minutes per design to some seconds with the Prolaso SVG converter. This results in significant savings in labor hours and overall costs while improving operational efficiency.

SVG converters not only simplify manufacturing processes but also unlock cost-saving opportunities and enhance productivity. Make the switch to SVG for a smarter, more efficient production line.

Key advantages of the Prolaso SVG converter:

- **Direct compatibility:** Seamlessly mark your SVG files with TRUMPF lasers
- **Unified file format:** Use one file format for both laser marking and printing, ensuring consistency
- **Seamless barcode recognition:** Barcode objects in SVG are automatically recognized by the laser software
- **Auto configuration:** Generate cleaning parameters and inverted barcodes automatically with the converter
- **Optimized images:** Raster images in SVG are converted to polylines, speeding up marking
- **Text preservation:** Text is transferred from SVG as text in the laser software, preserving the font
- **Customizable parameters:** Adjust laser settings based on article names in SVG file-names
- **Material support:** Easily configure marking settings for various materials
- **Flexible operation:** Use the converter as a standalone GUI or file watcher for automation



Discover more

Prolaso offers user-friendly, universal automation software solutions to manage the entire production process and is the global specialist in laser and label marking software