



Glass

Products + Services

Smooth and engraved top rollers

Smooth and engraved bottom rollers

Comprehensive embossing collection
(more than 70,000 different embossing designs)

Design development service

3D rapid prototyping

All rollers are suitable for high temperature applications.

Dimensions

Up to 4,500 mm x 450 mm Ø any engraving technology

Technologies

SAUERESSIG Surfaces is one of the worldwide leading providers for mill engraving and direct laser engraving. Referring to our traditionally mill engraving technology in combination with various laser technologies, the embossing result reaches new dimension on all glass qualities.

Complete in-house roller manufacturing processes incl. all requested technologies which are needed to manufacture these very precise rollers

Diverse laser technologies for engraving

Mill engraving technologies

Etching technologies

Various high-quality engraving methods like drilling and turning

Special galvanic coatings for smooth and engraved rollers

Applications

Solar glass

Decorative glass

Figured glass

Glass ceramic

Solar/photovoltaic

Glass doors

Partition walls

Furniture

Shower cabins

Balustrades

Balcony separations

Ceramic hob