

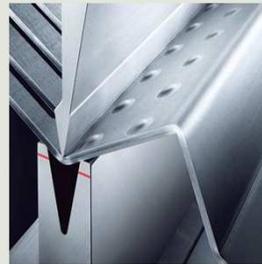


Experience Precision Reliability

LASER CUTTING



BENDING AND ROLLING



SATIN FINISHING



STRUCTURAL STEELWORK



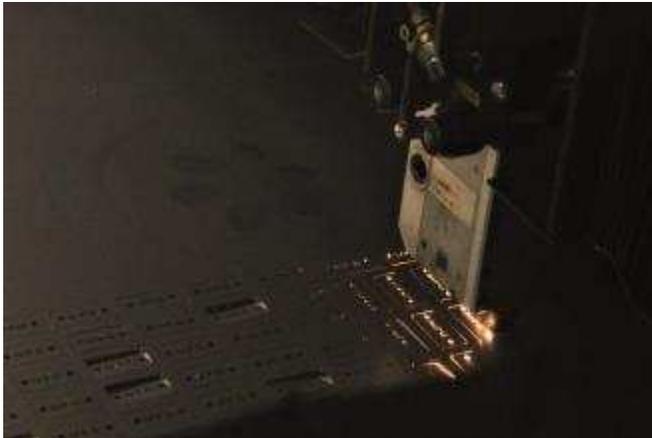
WAREHOUSE



TECHNICAL OFFICE



Laser Cutting



Besides a 4000w Laser Trumpf with a 6000x2000mm working area, that has been part of our laser technology since the very beginning of our activity, we have a new 6000w laser cutting machine by Trumpf, with a 6000x2000mm working area.

The introduction of a more powerful system has allowed us to obtain several improvements both in terms of performance and flexibility.

- Higher cutting speed on all thicknesses and materials;
- Higher cutting quality;
- Greater range of thicknesses



Laser Cutting



| POWER | WORKING AREA | IRON THICKNESS | STAINLESS STEEL THICKNESS | ALUMINUM THICKNESS |
|---------|----------------|----------------|---------------------------|--------------------|
| 4.000 W | 2.000x6.000 mm | 0,8 mm – 20 mm | 0,8 mm – 15 mm | 1 mm – 10 mm |
| 6.000 W | 2.000x6.000 mm | 0,8 mm – 25 mm | 0,8 mm – 20 mm | 1 mm – 15 mm |

Bending and rolling

COLGAR

Bending machines

- ✓ 280 Ton x 6.000 mm
- ✓ 80 Ton x 4.000 mm
- ✓ 60 Ton x 2.000 mm



Rolling machines

- ✓ 2.000 mm x 6mm
- ✓ 1.000 mm x 4 mm

Sanding

With our **Costa sanding machine** we perform satin finishing, sanding and brushing each piece measuring a maximum width of 1180mm.

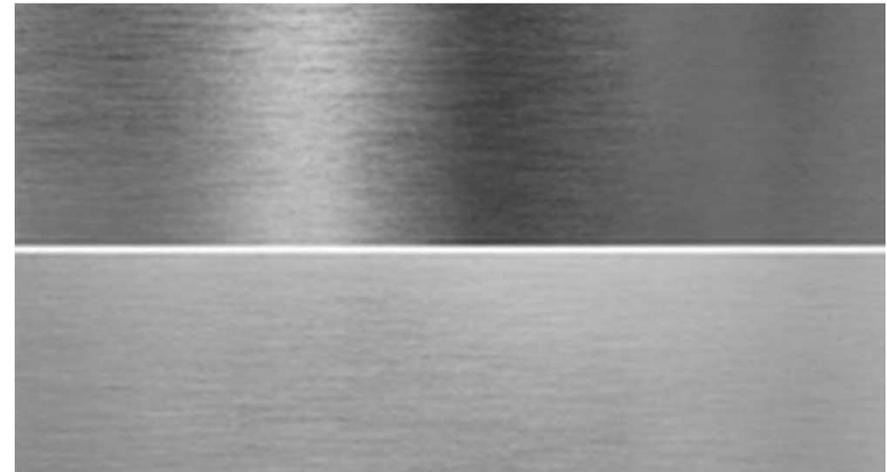
Types of satin grain:

grain 80

grain 120

grain 240

grain 320 (scotch brite)



This allows us to offer our customers satin items, also when satin sheets are not available.

Structural Steelwork

In our structural steelwork department, in addition to the machinery such as column drills, we have the possibility to carry out TIG, MIG and MAG welding on iron, steel and aluminum.

It is also possible to identify the pieces by means of **punching machine, laser** or **adhesive labels**.



Warehouse

| Material | Thickness | Format |
|--|-------------------|---|
| Iron | from 1 to 25 mm | 1.500 mm x 4.000 mm 1.500 mm x 6.000 mm 2.000 mm x 4.000 mm |
| Stainless steel | from 1 to 20 mm | 1.500 mm x 4.000 mm 1.500 mm x 6.000 mm |
| SB Satin Stainless steel | from 1 to 3 mm | 1.500 mm x 4.000 mm |
| Checker plates | 0,8 mm | 1.500 mm x 3.000 mm |
| C70 Steel | from 0,5 to 3,5mm | |
| PERALUMAN Aluminum Alloy 5754 or 5083 H111 | from 1 to 15 mm | Various formats |



All of these formats, but C70, are also available with height 2000mm (on demand).
Our materials are first choice and certified.

Technical office

Our technical office uses TRU TOPS and 3D Solidworks softwares.





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Export

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