

BOĞAZIÇI
LAZER & ÇELİK



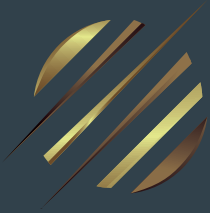
BOĞAZIÇI LAZER & ÇELİK; ONE STEP AHEAD IN QUALITY AND TRUST!

GENERAL CATALOG
BOĞAZIÇI LAZER & STEEL

www.bogazicicelik.com.tr



ABOUT US



BOĞAZIÇI
LAZER & ÇELİK

Our company, which has 20 years of experience in the metal industry; produces metal products and metal manufacturing especially specialized as steel service center. Boğaziçi Lazer & Çelik guarantees to offer the highest quality products and services to its customers with its experience and expertise. The company has modern production facilities and offers high quality products. Our company with 50+ workers; and a production area of 5.000 square meters with our expertise in the metal and steel industry, our wide machine park, our determination to provide good service and to represent excellence without compromising quality are our basic principles.

We act as solution partner for our customers, we use our capabilities such as;

laser cutting, plasma cutting, guillotine cutting, press brake bending, cylinder bending , welding technologies, painting.

Moreover; all kinds of metals (Galvanized, hot rolled, cold rolled, pickled, stainless, magnelis, electrozinc and aluminum according to customer request) being worked for our customers.

Our Mission



As a leading company in Turkey's steel industry, we provide our customers with the highest quality steel material products and metal manufacturing services, meet their needs in the best way and adding value to its customers.

Our vision



The highest quality products and services at world standards in the steel and metal industry by providing services, we provide our customers with the most reliable and preferred to be a solution partner.

OUR SERVICES



Steel Service Center

- Thick Length Cut (2,00 mm to 12,00mm)
- Slim Length Cut (0,30 mm to 3,00mm)
- Roll Slitting (0,30 mm to 3,00mm)

Production

- Laser Cutting
- Plasma Cutting
- Press Brake Bending
- Cylinder Bending
- Welded Manufacturing
- Electrostatic Powder Painting

Boğaziçi Lazer & Steel



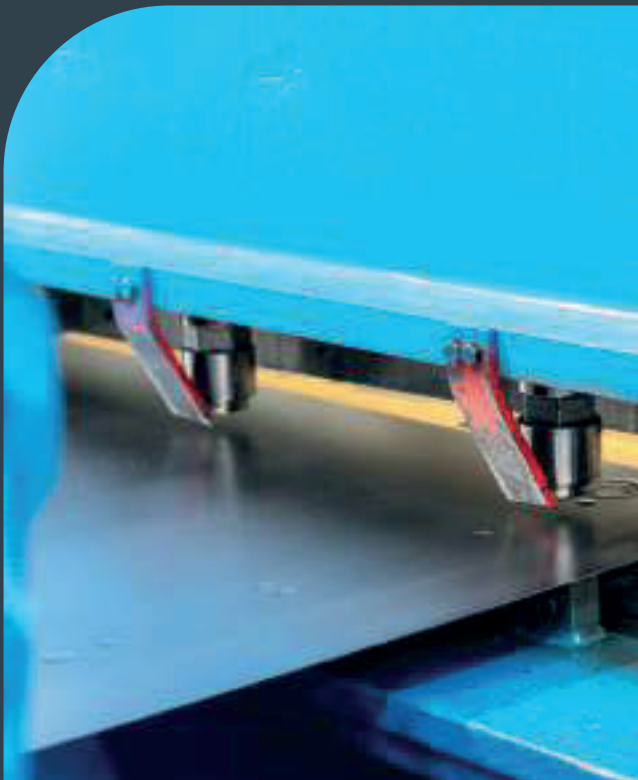
Thick Length Cut

"In our Thick Length Cutting Line, we carry out the cutting operations of steel plates with a thickness of 2.00 to 12.00 mm and a width of 1600 mm. "With our precision cuts and high quality, we offer reliable steel products to our customers."

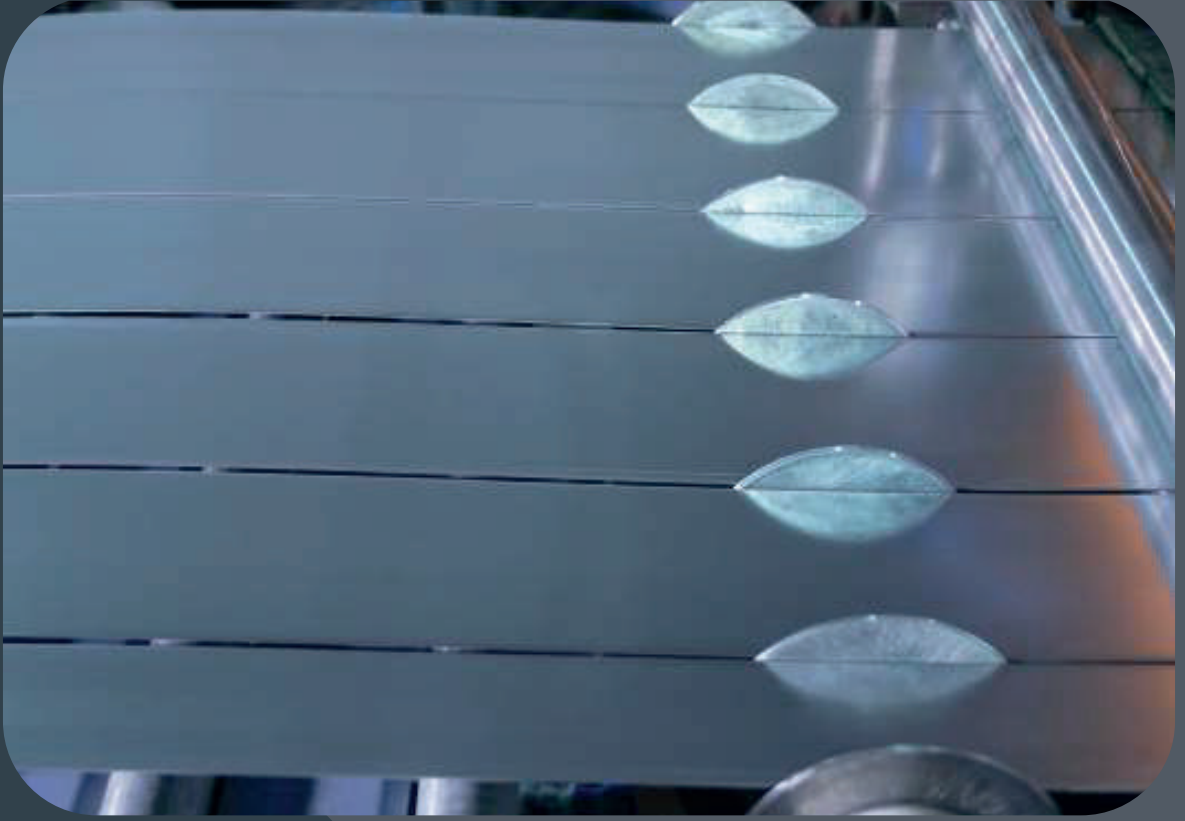
Slim Length Cut



"On our Thin Cut to Length Line, we perfectly cut steel plates with a thickness of 0.30 to 3.00 mm and a width of 1650 mm. "We offer unique solutions to our customers with our expertise that emphasizes our ability to offer special steel products in thin cuts."



Roll Slitting



In this section, which we use to cut 0.30 to 3.00 mm thick steel rolls on our Roll Slitting and Narrow roll slitting line, we precisely cut 1700 mm wide steel rolls and turn them into steel strips that we can offer to our customers in the best quality.

Laser Cutting

It is committed to providing the best service to its customers with Trumpf laser machine, Eagle eva inspire laser cutting machine and pipe laser cutting machines.



Plasma Cutting

CNC Plasma Cutting machine provides fast and perfect cutting of materials up to 100 mm thick with a cutting width of up to 3000 mm x 12000 mm.

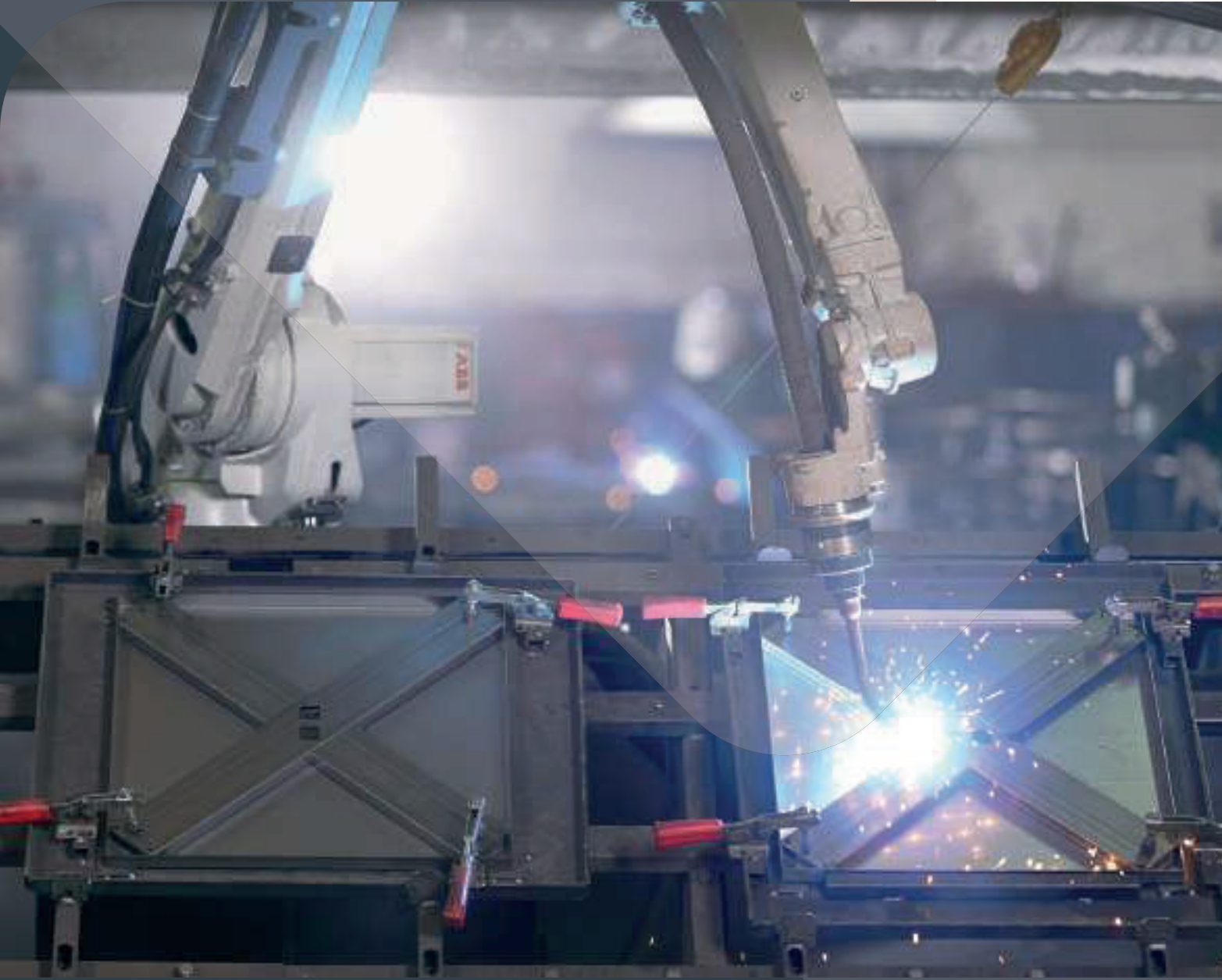




Press Brake Bending



Welded Manufacturing



STRENGTH AND DURABILITY



New Generation Welding Technology



Boğaziçi Lazer & Çelik has quality and pioneering machines in its field such as Gas Welding Machine, Tig Welding Machine, Laser Welding Machine, Robotic Welding

QUALITY WITH BOĞAZIÇI LASER & STEEL



Electrostatic Powder Painting

Electrostatic powder coating is a process used to coat metal surfaces. In this process, powder paint is applied to the surface to be painted with an electrical charge. The paint is fixed by adhesion to the surface and then polymerized by heating in the oven.



**ELECTROSTATIC POWDER COATING:
IT IS A STRONG, DURABLE AND AESTHETIC COATING METHOD.**

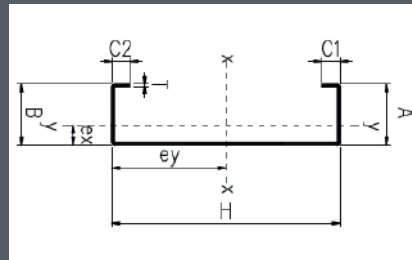


Types of steel profiles.

Bogazici laser and steel produces all kinds of steel profiles that offer high strength and can be easily applied according to customer demands. Especially specialised in solar energy projects.

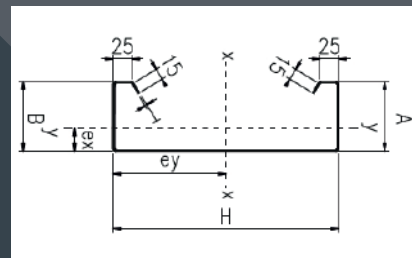
Types of steel profiles manufactured in all kinds of sizes are as follows.

C Profil



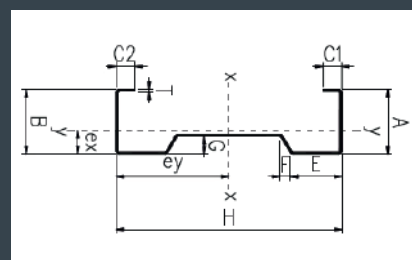
	mm
H	100-400
A	50-100
B	50-100
C1	15-30
C2	15-30
T	1.00-4.00

C^{Plus} Profil



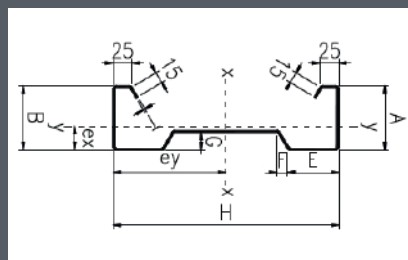
	mm
H	100-400
A	85-100
B	85-100
T	1.00-4.00

Sigma Profil



	mm
H	160-400
A	50-100
C1	15-30
G	25
F	15
E	40-120

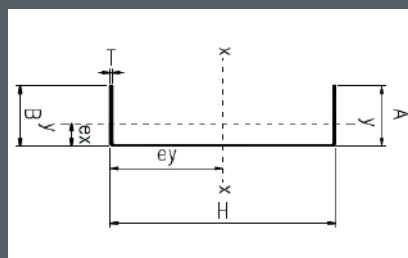
Sigma^{Plus} Profil



mm

H	160-400
A	50-100
G	25
F	15
E	55-120

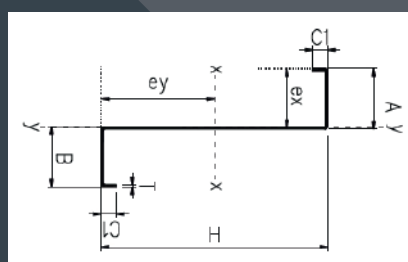
U Profil



mm

H	100-400
A	50-100
B	50 -100
T	1.00-400

Z Profil



mm

H	100-400
A	50-100
B	50 -100
C1	15-30
T	1.00-4.00

C profile

We produced from both HR and HDG raw material; and dimensions from 1,00mm to 4,00mm thickness; a strip size of 400mm; a flange size of 100mm; steel types including S350GD / DX51D / S235JR / S235J2N and for coating Zinc, Magnelis, Aluzinc, Pregalvanised, Electrogalvanised, etc . It is preferred in lots of areas such as structure at construction, especially for solar projects, automotive and electronics industries. The C profile is easy to transport, add and remove parts. It is also an environmentally friendly option.

C-Profile Plus

It features high load capacities; thickness 1,00mm to 4,00mm; and steel types S390GD+Z/ S350GD+Z / DX51D+Z / S235JR / S235J2N. It can be used as roof profiles of solar central steel building lattice profile. It is more resistant to situations such as earthquakes and disasters. The C plus profile makes it easy to transport, add and remove parts. It is also an environmentally friendly option.

U-Profile

U-Profile; lightweight steel used in non-industrial structures such as buildings, solar power plants, sheds and animal shelters. These structures act as columns, beams and roof trusses. It makes the construction of buildings more economical due to its high load-bearing capacity of 16,000mm, thickness from 1.00mm to 4.00mm; steel types S390GD+Z/ S350GD+Z/DX51D+Z/S235JR/S235 web 400mm flange size 100mm It can be used as roof profiles of solar central steel building lattice profile. It is more resistant to situations such as earthquakes and disasters. The U-profile is easy to transport, add and remove parts. It is also an environmentally friendly option.

Z Profile

Profil Z is a product that offers customers options thanks to its resistant structure and the properties of the material against all kinds of natural disasters. Solar power plants are considered butler purlins and facade profiles in heavy industrial steel structures it has a length of 16,000mm, thickness from 1.00mm to 4.00mm; steel types S390GD+Z/ S350GD+Z / DX51D+Z / S235JR / S235. The Z profile offers ease of transport, adding and removing parts It is also an environmentally friendly option.

Quality Certificates



WORLDWIDE SERVICE

As a STEEL SERVICE CENTER;

Bogazici Laser&Steel serves a wide range of raw material. With machinery slitting and blanking lines we change coil form to slitted and sheet form. We have 5000 tons of ready stock in our warehouse for urgent needs.

As LASER section;

we have almost all types of machinery for shaping flat steel to all industry products.

Laser cutting, shaping, painting, welding, etc.

With these 2 sections we can serve from raw material to end-product form for all metals. We focused mostly to external markets from Europe, Africa, Asia.

BOĞAZICI
LAZER ÇELİK



%40

EXPORT

30 +

NUMBER OF COUNTRIES



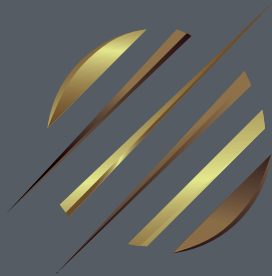
WE ADD STRENGTH TO STEEL

Our powerful sides are;

- FLEXIBLE WORKSTYLE,
- URGENT PRODUCTION and DELIVERY SOLUTIONS,
- PRICE-QUALITY-TIME OPTIMIZATION,
- EXCELLENT CUSTOMER RELATIONSHIPS,
- SALES/PROJECT ENGINEERING CAPABILITIES,



Boğaziçi Lazer & Çelik; It operates in an area of 5000 square meters. We combine our expertise in the metal and steel industry with high technology. Our extensive machinery park reflects our commitment to future technology and our determination to provide the highest service to our customers. As Boğaziçi Lazer & Çelik, we represent excellence in steel production without compromising quality.



BOGAZICI
LAZER & ÇELİK

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