



BCS

ÇELİK BORU SANAYİ A.Ş.



BCS Steel Pipe

BCS Steel Pipe is founded in KDZ. Eregli organized industrial zone in an area of 20.000 m² total production area. In this facility the production is from Ø 8" to Ø 124" and annual production capacity of 150,000 tons. In addition, our company produces from Ø 8" to Ø 80" coating and lining processes. These coatings and linings are obtained in accordance with the customer demand, internal/external epoxy and external polyethylene and polypropylene.

Our company is a big advantage at the production facility location, logistics for all kinds of transportation network. (The biggest steel port of Turkey 'Erdemir port' is just 5 km).





Production Standards

PRODUCTION RANGE	: Ø219,1 mm - Ø3150 mm (8"-124")
COATING RANGE	: Ø219,1 mm - Ø2032 mm (8"-80")
WALL THICKNESS	: 4,00 mm - 28,00 mm
PIPE LENGTH	: 4,00 mtr - 16,00 mtr (up to 48 mtr with joint welding)
RAW MATERIAL	: Hot Rolled Steel Coils (HRC)
WELDING PROCESS	: Internal and external Submerged Arc Welding (SAW)
PIPE END	: E-joint, S-joint, Spherical joint, Bevelled, Plain
Production Standards	: EN 10217 - EN 10219 - EN 102224

Usage Area

- Water Distribution Lines
- Foundation Piles
- Industrial Tubing
- Steel Structures
- Compressed Air Lines
- Refineries
- High-temperature water lines
- Hydroelectric plants.

Steel Grades

- P195TR1, P195TR2, P235TR1, P235TR2, P265TR1, P265TR2.
- S235JRH, S275J0H, S275J2H, S275NH, S275NLH.
- S355J0H, S355J2H, S355K2H, S355NH, S355NLH.
- L235, L275, L355.
- API 5L X42, Gr-B, X60, X70.



Lining And Coating

External Coating. 3LPE / 3LPP coating is a multilayer coating composed of three functional components. This coating consists of the first layer which is a high-performance anticorrosion fusion bonded epoxy (FBE) second layer of a copolymer PE / PP adhesive for adhesion between epoxy and PE / PP and an outer third layer of Polyethylene/polypropylene which provides mechanical protection.

Internal/External Coating: Epoxy paints can protect inside and outside surface of pipes toward corrosion. Mostly, It is usefull for drinkable water, waste water, petrol, gas lines etc.





Quality Control

BCS Steel Pipe has a professional quality control system including all production process which is starting from HRC (Hot Rolled Coil) to transportation. Quality Control is one of the most important function that all required tests and inspections are carried out in compliance with the customer requirements and related standards by using modern inspection and testing equipments.

The tests are guaranteed through test conducted by using modern measurement and equipments, the calibration of these equipments performed periodically by the accredited corporations.





Quality Policy

BCS Steel Pipe mission is to manufacture and provide value-added customized steel pipes to the energy and construction industry. Our core aim is to be the “partner of choice” by fulfilling our customers’ high expectations and gaining their trust, offering world class quality products and exceptional customer service in today’s highly competitive market.

We aim to anticipate clients’ needs and develop diverse competitive products based on new technologies and solid technical expertise. With continuous investments, fully committed people and an excellent location for serving strategic markets, we are determined to achieve long term sustainable growth that will benefit our customers, our suppliers, our people, our shareholders and our community.

Maintaining our dedication to delivering energy to the world, we aim to continue to grow sustainably, set standards of excellence, refine our quality, invest and further develop our technical knowledge while expanding our capabilities, increasing our efficiencies and adding exceptional value for customers.

Top Management is committed to Quality, therefore provides the necessary resources for the continual improvement of the Quality Management System, which conforms to the requirements of ISO 9001 standard. In order to achieve our business goals, we believe that our Quality Management System shall satisfy all applicable requirements and focus on customer satisfaction.

Quality Policy is periodically reviewed for its continuous suitability, is communicated in an understandable manner to all our people, while being available to all interested parties.

We perform our activities to

ISO 14001 environmental management system standard is the foundation of our environmental policy;

- Clean and healthy environment to the new generations,
- Use energy and natural resources efficiently,
- Minimize the adverse environmental impacts of products and production through product life cycle,
- Prioritize climate change and sustainability in all activities,
- Raise environmental awareness of our employees and the society.





Health and Safety Policy

Ensure the occupational healthy and safety of our employees who are the source of our sustainability according to OHSAS 18001 occupational healthy and safety management system standard; BCS Steel Pipe is committed to preventing accidents, injuries and illnesses in workplaces. We recognize that preventing injuries is just as important as manufacturing pipes. Ultimately, BCS Steel Pipe products quality depends on the health, safety and welfare of those who make them.

Specifically, BCS Steel Pipe Company:

- Consult with employees on matters affecting health and safety.
- Provide information, instruction and supervision for employees.
- Ensure all employees are given adequate training and are competent to do their jobs.
- Provide and maintain safe plant and equipment.
- Adequately control health and safety risks arising from work activities.
- Ensure safe handling and use of substances.

Social Media



Certificates



Piping the world!

Head Office

Atatürk Mah. Atasehir Bulvarı
Gardenya Plaza 5 No.5 Kat.11
34758 İstanbul - Türkiye
+90 216 577 53 50
bcs.sales@bcsboru.com

Factory

Osman Zeki Oral Sokak Ereğli
Organize Sanayi Bölgesi No.13
Karadeniz Ereğli - Zonguldak - Türkiye
+90 372 334 35 50
info@bcsboru.com

www.bcsboru.com

