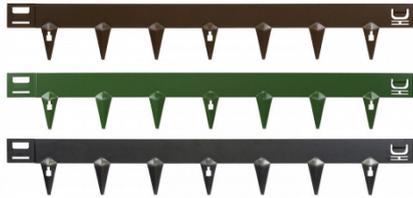


Moonbay steel product



MoonBay Profile

Hangzhou Moonbay Industrial CO., Ltd is a professional construction material manufacturer integrating obligation with R&D, design, produce, sale and service.

Since its establishment on July 25, 2013, the company has developed and produced products such as: Corten steel garden edge , Steel flower pot , Fire pit , Corten steel screen, Rust Metal Corten Steel Garden Edging, Stainless Steel Edge, Plastic Edge, Garden Edge, Adjustable Pedestal System, Trench Drain System and Tile Leveling System with 30 innovative patents. Being honest, professional, innovative and positive is our business concept. Offering great quality product and excellent service is one of our missions.

Moonbay factory is located in Zhuji, Shaoxing with 13000 SQM area. There are over 60 automatic production Lines. Moonbay is now a world-famous brand and hot selling in Europe, Asia, Australia, North America. We look forward to cooperating with you.



13000+
13000 SQM area factory



30+
Innovative patents



60+
Automatic production Line



60+
Sales around the world



Weatherproof Steel

Introduction of Technology

Weatherproof steel originated from corton steel in north America and is a series of low alloy steel between common steel and stainless steel.



Steel Purpose



Weatherproof steel in landscape design:

In landscape architecture, retaining walls, landscape bridges, steps, sculpture, guide signs, planting pools and other landscape sketches.

Principles and Characteristics

Principle: under natural climate, a dense oxide layer is formed between the rust layer and the matrix, which prevents the infiltration of oxygen and water in the atmosphere into steel basics

Features:

1. Rust resistance, corrosion resistance, atmospheric corrosion resistance 4-8 times higher than the general steel;
2. Material recycling, very low carbon environmental protection;
3. Steel parts corrosion extension, thinning and consumption reduction, energy saving (weather resistance is general carbon steel 2-8 times);
4. Green environmental protection does not need initial coating (in severe air pollution or non-particularly humid areas)

Advantages of corten steel



1. It has outstanding visual expression. Corroded steel plate changes with time, and its color brightness and saturation are higher than the general building materials. So it is easy to highlight in the background of green planting in gardens.

2. It has a strong ability to shape. Like other metal materials, Corroded steel sheets are easier to shape into varied shapes and maintain excellent integrity.



3. It also has a distinct ability to define space. Because the strength and toughness of steel plate is very large. It is not as much as the thickness limitation caused by the structure of masonry material. The space is clearly and accurately separated by very thin steel plate.

4. Language of time. With time goes, the color of corroded steel plate is greatly affected by the environment and climate. It is easy to change from bright red-brown to dark blue-grey After a long time. Reflecting the unique artistic charm.

Corten steel garden edge

CORTEN STEEL



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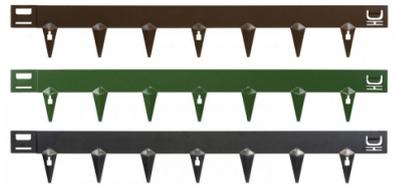
STAINLESS STEEL



BLACK-COATED



WHITE-COATED



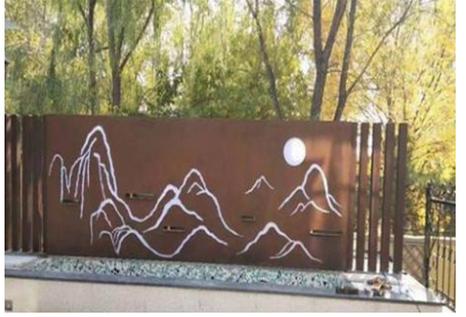
Steel flower pot



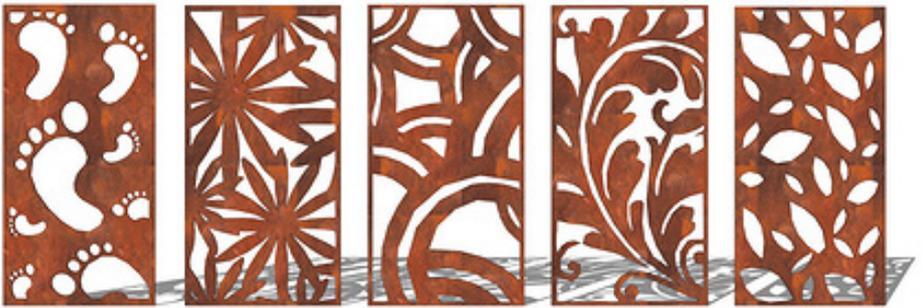
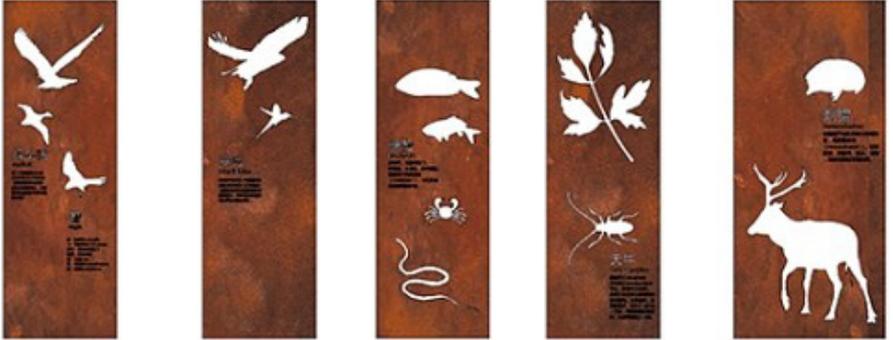
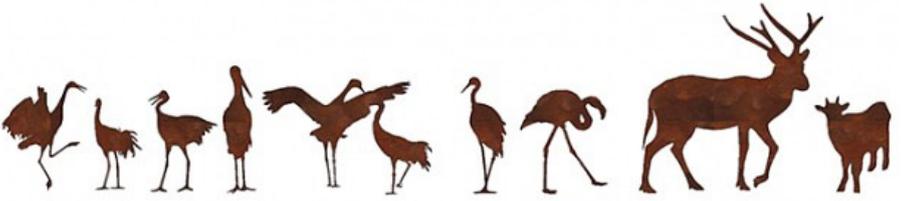
Corten steel screen



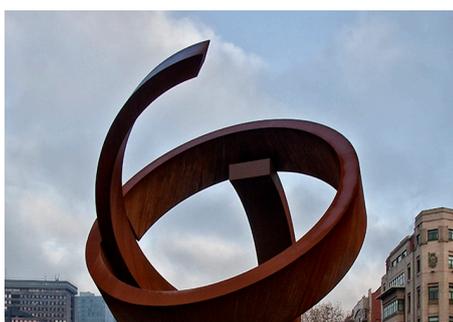
Corten steel screen



Corten steel screen



Formative arts



Factory



History



2013

Moonbay Company was established to provide customers with efficient and environmental friendly products



2014

Set up a domestic trade and foreign trade team, developed T-series Adjustable Pedestal, and won 9 national patents



2015

Develop A-series Adjustable Pedestal system

2018

The factory area was expanded to 8,000 square meters, and the number of employees exceeded 100



2017

Develop Water Drainage system and all kinds of drain cover



2016

Develop K-series Adjustable Pedestal system



2019

top one supplier of adjustable pedestal and drain channel in China



2020

Developed Corten steel garden edge, and obtained 18 national patents.



2021

The number of employees exceeded 200, and the factory area was expanded to 13,000 square meters

2022

Buy 12800 sqm factory, upgrade to universal building material supplier





Profession



Honesty



Innovation

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