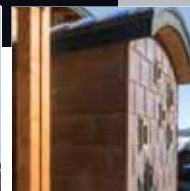


# Cor-ten® Weathering Steel



## PRODUCT DESCRIPTION

Cor-ten Steel oxidizes naturally over time, giving it an orange-brown color and a rough and granular texture. It has a very high tensile strength, and in spite of its rusted appearance it is actually more resistant to damaging corrosion than standard forms of carbon steel. Cor-ten is an alloy that through the chemical interaction of weather and steel, prevents rust from penetrating the surface and creating rust holes. The rust actually forms a shield over the steel. Cor-ten is highly resistant to exposure-related corrosion once the initial oxidation process reaches saturation levels.

Weathering steel has become extremely popular in architectural applications for both residential and commercial projects. It's used for both siding and roofing materials in corrugated, standing seam and plate cladding systems.

## FEATURES & BENEFITS

- Weather resistant.
- Maintenance-free.
- Beautiful, aged patina that develops over time.

## APPLICATIONS

- Roofing
- Facades
- Fences & gates
- Sculpture
- Rural buildings
- Gazebos
- Interior ceilings & accents

## COR-TEN PRODUCTS

- Available in coils and flat sheets.
- Perforations.
- Corrugation.
- Double Lock Standing Seam Panels.
- Flat Lock Tiles.
- Pre-formed roof panels.

## SPECIFICATIONS

### A606-04 Type 4 Cor-ten Steel

Gauge 22 (other gauges available upon request)

Finished Panel Dimensions, Flat:

48.00" (121.90cm) x 10' (3.05m)

Master Coil Dimensions:

48.00" (121.90cm) x 10' (3.05m)

Roofing Coil Dimensions:

24.00" (61cm) x 10' (3.05m)

*COR-TEN® is a registered trademark of United States Steel Corporation.*



Printed on recyclable paper with at least 10 percent post-consumer material.



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