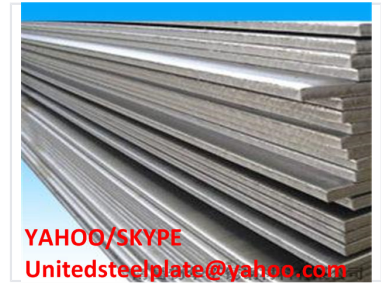


EN10028-2 P355GH Alloy Steel Plate

These EN10028-2 P355GH steel plates are suitable for high-temperature and pressure applications. The plates provide excellent strength and weldability for boilers and pressure vessels.



Product Overview

EN10028-2 Alloy Steel Plate

The P355GH alloy steel plate is a specialized grade designed for elevated temperature applications. It is widely utilized in the manufacturing of boilers, pressure vessels, and piping systems for transporting hot liquids. This material offers reliable performance in demanding industrial environments where thermal stability and strength are critical.

Dimensions

Thickness Range	6 mm
Maximum Thickness	300 mm
Width Range	1500 - 4050 mm
Length Range	3000 - 15000 mm

Technical Specifications

Heat Treatment Options

- Hot Rolled
- CR
- Normalized
- Quenched
- Tempering
- TMCP
- Electroslag Remelting

Available Grades	P355GH, 16Mo3, 18MnMo4-5, 20MnMoNi4-5, 15NiCuMoNb5-6-4
Supported Standards	JIS, GB, BS, ISO, EN10028-2

Services

Value-Added Services

- Cutting
- Painting
- Ball blast
- Pretreatment

Third-Party Inspection Bodies

DNV • BV • LR • GL • ABS • CCS