# Steels for boilers and pressure vessels

## P 265 GH
## AD2000-W1
## P 275 NH
## P 355 NH
## P 355 GH
## P 355 NL 1 - 2
## ASME SA 516 GR60
## ASME SA 516 GR70

### Properties

The experience of many years helped us in selecting a complete range of qualities and sizes for such applications.

Each plate is supplied with steel punching and with an inspection certificate 3.1b “PED”.

Upon request it is possible to supply plates with ultrasonic inspection certificate and with additional mechanical tests:

- hot temperature till 900°C;
- low temperature till -196°C.

### Comparative standards

| EN 10028-2 | EN 10028-3 | UNI 5869 | ASME | DIN 17155 | DIN 17102 |
|---|---|---|---|---|---|
| **P265 GH** | - | FE 410.1 KW | SA516 gr.60 | - | - |
| | P275 NH | FE 410.2 KW | SA516 gr.60 | H11 | - |
| | P355 NH | FE 510.2 KW | SA516 gr.70 | 19 MN 6 | - |
| - | P355 NL 1-2 | - | - | - | TSTE 355 |

Steels indicated on same line are equivalent as to properties and uses

AQ acciai di qualità

Edition 03-2017