

# OFFSHORE & STRUCTURAL GRADES



We supply a comprehensive range of high yield carbon steel plates, sections, hollow sections, and tubulars, engineered to meet the rigorous demands of a industry worldwide.

Our portfolio includes structural plates, heavy sections, seamless and welded tubulars, and precision hollow sections, available in the highest internationally recognized grades and standards.

From fixed and floating offshore platforms to wind turbine foundations, subsea structures, hull fabrication, and topside modules, our high yield carbon steels are supplied with full certification, traceability, and fabrication-ready solutions.

With a trusted global supply chain and decades of industry expertise, we ensure that every project is supported with the right materials, in the right condition, at the right time.

## OUR QUALITY ASSURANCE & CERTIFICATION

- We guarantee full compliance, traceability, and peace of mind through:
- EN 10204 3.1 / 3.2 Mill Certification – complete material traceability
- ISO 9001 Quality Management – consistent supply and process control
- PED (Pressure Equipment Directive) Compliance – for boiler & pressure vessel steels

- DNV, ABS, LR, BV, and other Class Approvals – for marine & offshore applications
- Third-Party Inspection – independent verification on request
- Full Material Test Reports (MTRs) – mechanical, chemical & NDT records supplied
- Every delivery is supported by certified documentation and rigorous quality checks, ensuring every order meet the most demanding project specifications worldwide.



# STEEL PLATES

Our range of plates are supplied to the dimensional and flatness tolerances of the relevant product standard. Equally, our material is tested in accordance with the respective product standard. Modifications to such standards are possible and this would be considered for each and every project on an individual, tailored supply basis.

For our plate supply program, we carry a comprehensive list of Proprietary Specifications to facilitate ease of ordering. These specifications are based upon the principal National Standards applicable to Offshore Quality materials with appropriate and relevant modified enhancements. Copies of these Proprietary Specifications are available upon request.

Plate is normally held in 6 Mtrs, 10 Mtrs or 12 Mtrs lengths, and in widths of 2 Mtrs, 2.5 Mtrs, 3.0 Mtrs and 3.05 Mtrs. An infinite length and width variety together with alternate material specification options are also available through our approved mill sources.

We have listed just some of the standard grade items we carry from stock.

Stock changes daily and we maintain the latest grade derivatives, defined by the industry standard.

## Plate Grades (3.1 & 3.2)

- EN10025 S355NL
- EN10225 S355NLO
- EN10025 S275/S355J2 & K2+N
- EN10028 P355GH & NL2 & NH
- Gr ASME SA516 Gr 70
- S355K2+N
- S355NL

# OFFSHORE PLATES

## OFFSHORE PLATES

With the largest range of Offshore Grade plate in the UK and one of the largest stock offerings available across Europe, below we highlight just some of our standard stock, offered from ONLY Western European origin, fully certified and carry 3.2 certificates as standard. Our third party inspection body varies by industry application, including Lloyds, DNV, ABS, RINA, and/ or BV. We welcome your enquiry to discuss your project requirements.

## Specifications:

- BS EN 10225 S355NLO
- BS EN 10225 S420/S460 NLO
- BS EH 36, DH36
- API 2H Grade 50
- API 2W Grade 50
- EN 10025 S355NL

