

Aluminium

Aluminium grades can offer reasonable strength with good mechanical properties

Aluminium bar and plate stockholders and suppliers, delivering throughout the UK. West Yorkshire Steel are suppliers of a range sizes and grades in aluminium. Bar, plate, sheet and flat section is available cut to your requirements. Engineering aluminium grades can offer reasonable strength with good mechanical properties. Other characteristics are corrosion resistance, machineability and weldability. Common grades supplied include 6082, 5083, 7075 and 2014.

Aluminium tooling plate is also available. As a cast tooling plate it is ideally suited for applications such as fixtures, bedplates and other tool related components.

We welcome export enquiries for aluminium bar and plate. Contact our sales office and consult our <u>shipping</u> <u>policy</u> for details.

Form of Supply

West Yorkshire Steel are stockholders and suppliers of aluminium bar and plate specifications. Aluminium can be supplied cut to your requirements as one offs or multiple cut pieces.

Contact our friendly sales team who will assist you with your aluminium enquiry.

- Sheet
- Plate
- Diameter

Heat Treatment

Certain aluminium grades are suitable for heat treatment. Heat treatment temperatures will vary due to factors such as the shape and size of each aluminium component. Please consult your heat treatment provider for full guidance on heat treatment of aluminium specifications.

Certification

Aluminium grades are available with a certificate of conformity, please request when placing any orders.

Quality Assured Supply

All our aluminium grades are supplied in accordance with our ISO 9001:2015 registration.