

Corus Hot Rolled Processing Centre

Making hot rolled steels work harder for customers

When you need hot rolled steel talk to us. Whatever grade, size, shape or quantity you want, we can help. We offer a huge range of hot rolled products and advanced processing facilities, backed by unrivalled logistics and technical services.



Quality steels

We can supply hot rolled steels in a full range of forming and drawing qualities, tensile specifications and gauges, from 1.6mm to 20mm. This includes high strength steels, such as Tenform, which combine superior strength and cold formability with an excellent surface quality. These offer potential for significant weight and cost savings through down-gauging. We can also supply stay flat steels purpose-designed for laser and plasma cutting, which provide a pre and post cutting flatness of 3mm in 1000mm.

Processed to order

Our first-stage processing facilities enable us to supply material to exact size and specification, ready for immediate production or fabrication. Whether it's decoiled sheet you need, sheared blanks or precision laser-cut profiles, we can help. We can even supply complex formed components. This opens the way for your business to optimise material usage and productivity, whilst reducing stock inventories and costs.

Technical support

Our commercial, technical and operational experts are on hand to help your business take full advantage of these advanced steels and processing services. They can advise on key areas such as material selection, performance and formability. They are supported by the world-class resources of Corus Research, Development and Technology, which offers practical testing and evaluation facilities.

Tailored service

From initial order to delivery, we tailor our service to match the needs of your business. Whether you want small quantities of a range of materials, or high volumes of bespoke blanks supplied on a just-in-time or next day delivery basis, we can help. Just tell us what you need.





Processing capacity

| | Gauge (mm) | Width (mm) | Length (mm) |
|-----------------------|---------------------------|------------|-------------|
| Laser cutting | 1 - 20 | 2500 max | 8000 max |
| Decoiling | 1.5 - 12.5 | 2000 max | 600 - 17000 |
| Shearing | 13 max | 200 min | 6500 max |
| Press braking | (650 tonnes) | - | 6500 max |
| Multi-strand blanking | 3.2 max | 150 - 1830 | 200 - 15000 |
| Punching | Dimensions on application | | |

For requirements outside of these dimensions please consult Corus.



Safety matters

Corus Hot Rolled Processing Centre holds International Safety Rating System Level 6 accreditation.

To find out more about the range of hot rolled steels, processing and technical services available from Corus Hot Rolled Processing Centre, call us today on 0113 263 4242 or fax 0113 231 0491.



Corus Hot Rolled Processing Centre
 Oldfield Lane
 Leeds LS12 4DH

www.corus-servicecentres.com