

Adding value & expertise to your supply chain

ThyssenKrupp Materials (UK)

ThyssenKrupp Materials (UK) are now able to offer next stage processing for your stainless steel plate requirements. This processing from our European Service Centre includes:

Laser Cut Profiles

Max sheet size 15,000mm x 2,500mm
Sheet thickness 0.5mm to 15mm

Dimensional tolerances 0.5 to 3.0mm +/- 0.10mm
4.0 to 8.5mm +/- 0.15mm
10.0 to 15.0mm +/- 0.20mm

Cutting chamfer < 1% of the material thickness

High Definition Plasma Cut Profiles

Max sheet size 18,000mm x 3,000mm
Sheet thickness 0.5mm to 50mm

Dimensional tolerances +/-2mm

Machined Edge Preparation To Suit Your Welding Profile

Max sheet size 6,100mm x 2,000mm
Max thickness 100mm

Angle of Bevel
Top Edge 0° - 85°
Bottom Edge 0° - 45°

Water Jet Profiles

Max sheet size 15,000mm by 2,000mm
Max thickness 100mm

Dimensional tolerances +/- 0.25mm

Our comprehensive range of stainless steel plates includes the following grades; 1.4301/1.4307 (304/304L), 1.4404 (316L), 1.4571 (316Ti) and 1.4541 (321) held in the following widths:

We are able to offer a cut to length decoiling service up to 2m wide x 10mm thick for hot and cold rolled material.

Material up to 100mm thick held in the following sheet sizes:

- ▶ 2,500mm x 1,250mm
- ▶ 3,000mm x 1,500mm
- ▶ 4,000mm x 2,000mm
- ▶ 6,000mm x 2,000mm
- ▶ 6,000mm x 2,500mm

