

Aluminium & Stainless Steel Standard Stock Range



ThyssenKrupp Materials (UK)



ThyssenKrupp



Stockholding and Distribution

Managing the flow of goods between the producer and our customers is a fundamental part of our service. To do this we have invested in premises, storage and material handling equipment, as well as IT facilities and our people to ensure consistent, reliable and secure supply.

With UK strategically located processing centres, warehouses and offices, ThyssenKrupp Materials (UK) has the geographical presence to meet specific customer demands. Our integrated transportation facilitates a highly responsive and reliable delivery service.

Product Range

ThyssenKrupp Materials (UK) has extensive stocks of aluminium, stainless steel, titanium and plastics covering a wide range of European specifications.

ThyssenKrupp continually expand the range of products and services available; we are confident that we are able to supply to your specific needs either in house or from the wider ThyssenKrupp Group.



Perfecting Partnerships

Specialising in partnering with customers enables ThyssenKrupp Materials (UK) to create a unique, flexible approach to individual customer needs. Our experience and expertise in process optimisation and cost reduction makes ThyssenKrupp Materials (UK) the preferred and approved supplier to major OEMs and their supply chains worldwide.

The variety and scope of our service provides us with a broad range of capabilities which can be combined effectively to deliver intelligent solutions to customers' material, technical and logistical requirements.

Supply Solutions

ThyssenKrupp Materials (UK) can work with you to ensure flexible effective solutions to complex supply situations. Our complete service includes individual customer solutions and we work together with you to develop strategies that optimise material flow and reduce inventory costs. We can also provide complete management of the supply chain process.



Quality

ThyssenKrupp Materials (UK) is dedicated to providing our customers with a product that meets their expectations. We operate an effective, efficient quality management system meeting the requirements of ISO 9001:2008.

ThyssenKrupp Materials (UK) only use the highest quality material sourced from approved manufacturers and selected approved suppliers.

- Full material traceability is maintained at all times through our robust quality management systems.
- We are committed to a culture of continuous improvement. We monitor and measure all processes and openly communicate positive and negative findings, which we believe encourages a culture of trust, teamwork and accountability.
- All material dispatches are accompanied by a certificate of conformity which is validated by our trained quality staff against the material specification and manufacturing tolerances.



Processing and Fabrication

ThyssenKrupp Materials (UK) are able to provide a range of processing and fabrication options and have become an important link in the supply chain to many end users. The ability to supply products from semi finished components to assembled items helps our customers minimise waste and be more flexible. We are able to offer a range of services in the UK and through our European service centres.

In the event that we don't have facilities to undertake your project on site, we have an established supplier base of sub-contractors across Europe that we are able to offer a range of processing options through.

Services include:

- Polishing of sheet & tube
- Slitting
- Blanking
- Shearing
- Laser & water jet cutting
- Sawing
- Levelling
- De-burring
- Washing
- Kitting & packing
- Grinding
- First-stage machining
- Welding
- Assembly of sub-components

Aluminium Sheet & Plate



Aluminium Sheet

1050A H14, 2014, 2024 T3, 5083 H111, 5251 H22, 6061, 6082 T6, 3103 H14 & 5083 'O'

Thickness	1050A H14	2014	2024 T3	5083 H111	5251 H22	6061	6082 T6	3103 H14	5083 'O'
0.5mm	●				●				
0.7mm	●				●		●		
0.8mm			●			●			
0.9mm	●				●		●		
1.0mm	●				●	●	●	●	●
1.2mm	●				●	●	●	●	
1.5mm	●	●			●		●	●	●
1.6mm					●	●	●		
2.0mm	●	●		●	●		●	●	●
2.5mm	●				●	●	●	●	
2.8mm		●							
3.0mm	●	●		●	●		●	●	●

Aluminium Sheet

1050A H14/H24

Size (mm)	KG/Sheet
2000 x 1000 x 0.5	2.71
2500 x 1250 x 0.5	4.21
2000 x 1000 x 0.6	3.24
2500 x 1250 x 0.6	5.06
2000 x 1000 x 0.7	3.78
2500 x 1250 x 0.7	5.91
2000 x 1000 x 0.8	4.32
2500 x 1250 x 0.8	6.75
2000 x 1000 x 1.0	5.4
2500 x 1250 x 1.0	8.44
3000 x 1250 x 1.0	10.13
3000 x 1500 x 1.0	12.15
2000 x 1000 x 1.2	6.48
2500 x 1250 x 1.2	10.13
3000 x 1250 x 1.2	12.15
3000 x 1500 x 1.2	14.58
2000 x 1000 x 1.5	8.1
2500 x 1250 x 1.5	12.66
3000 x 1000 x 1.5	12.15
3000 x 1250 x 1.5	15.19
3000 x 1500 x 1.5	18.23
3500 x 1250 x 1.5	17.72
3750 x 1250 x 1.5	18.98
4000 x 1250 x 1.5	20.25
4000 x 1500 x 1.5	24.3
2000 x 1000 x 2.0	10.8
2500 x 1000 x 2.0	13.5
2500 x 1250 x 2.0	16.88

Size (mm)	KG/Sheet
2500 x 1500 x 2.0	20.25
3000 x 1000 x 2.0	16.2
3000 x 1250 x 2.0	20.25
3000 x 1500 x 2.0	24.3
3000 x 1600 x 2.0	25.92
3000 x 1750 x 2.0	28.35
3000 x 2000 x 2.0	32.4
3250 x 1250 x 2.0	21.94
3250 x 1500 x 2.0	26.33
3500 x 1250 x 2.0	23.63
3500 x 1500 x 2.0	28.35
3750 x 1250 x 2.0	25.31
4000 x 1000 x 2.0	21.6
4000 x 1250 x 2.0	27
4000 x 1500 x 2.0	32.4
4000 x 1600 x 2.0	34.56
4000 x 1750 x 2.0	37.8
4000 x 2000 x 2.0	43.2
2000 x 1000 x 2.5	13.5
2500 x 1250 x 2.5	21.09
3000 x 1250 x 2.5	25.31
3000 x 1500 x 2.5	30.38
2000 x 1000 x 3.0	16.2
2500 x 1250 x 3.0	25.31
2500 x 1500 x 3.0	30.38
3000 x 1000 x 3.0	24.3
3000 x 1250 x 3.0	30.38
3000 x 1500 x 3.0	36.45

Size (mm)	KG/Sheet
3000 x 1600 x 3.0	38.88
3000 x 1750 x 3.0	42.53
3000 x 2000 x 3.0	48.6
3250 x 1250 x 3.0	32.91
3250 x 1500 x 3.0	39.49
3500 x 1250 x 3.0	35.44
3500 x 1500 x 3.0	42.53
3750 x 1250 x 3.0	37.97
3750 x 1500 x 3.0	45.56
4000 x 1000 x 3.0	32.4
4000 x 1250 x 3.0	40.5
4000 x 1500 x 3.0	48.6
4000 x 1600 x 3.0	51.84
4000 x 1750 x 3.0	56.7
4000 x 2000 x 3.0	64.8

Aluminium Sheet

6061 to AMS QQA 250/11

Size (in/mm)
0.025" x 1828x 1219
0.025" x 3658 x 1219
0.040" x 1828 x 1219
0.040" x 3658 x 1219
0.050" x 1828 x 1219
0.050" x 3658 x 1219
0.063" x 1828 x 1219
0.063" x 3658 x 1219
0.090" x 1828 x 1219
0.090" x 3658 x 1219
0.125" x 1828 x 1219
0.125" x 3658 x 1219

ThyssenKrupp Materials (UK) is the UK's leading supplier for 6061 sheet. All material is produced to AMS QQA 250/11 specification and is available from stock in the UK.

Aluminium Sheet

Other Alloys

Size (mm)	3103 H14	5005 Nat Silver	5083 'O'	5251 H22	6082 T6
2500 x 1250 x 0.5					●
2000 x 1000 x 0.7				●	
2500 x 1250 x 0.7					●
2000 x 1000 x 1.0	●		●	●	●
2500 x 1250 x 1.0	●	●	●	●	
3000 x 1500 x 1.0			●		
2000 x 1000 x 1.2	●			●	
2500 x 1250 x 1.2	●			●	
2000 x 1000 x 1.5	●		●	●	●
2500 x 1250 x 1.5	●	●	●	●	
3000 x 1500 x 1.5			●	●	
2000 x 1000 x 2.0	●		●	●	●
2500 x 1250 x 2.0	●	●	●	●	●
3000 x 1250 x 2.0	●			●	
3000 x 1500 x 2.0			●	●	
2000 x 1000 x 2.5	●			●	
2500 x 1250 x 2.5	●			●	
2000 x 1000 x 3.0	●		●	●	●
2500 x 1250 x 3.0	●	●	●	●	●
3000 x 1250 x 3.0	●			●	
3000 x 1500 x 3.0	●		●		

Prefer something a bit more colourful?

Why not talk to us about anodising, painting or screen printing which we can offer via our approved out workers.

Aluminium Sheet

Stucco Sheet 1050A H14/H24

Size (mm)	KG/Sheet
2000 x 1000 x 0.5	2.71
2500 x 1250 x 0.5	4.21
2000 x 1000 x 0.6	3.24
2500 x 1250 x 0.6	5.06
2000 x 1000 x 0.7	3.78
2500 x 1250 x 0.7	5.91
2000 x 1000 x 0.8	4.32
2500 x 1250 x 0.8	6.75
3000 x 1250 x 0.8	8.1
3000 x 1250 x 0.9	9.11
2500 x 1250 x 1.0	8.44
3000 x 1250 x 1.2	12.15

5 Bar Treadplate 5754

Size (mm)	KG/Sheet
2000 x 1000 x 2.0	11.6
2500 x 1250 x 2.0	18.1
3000 x 1500 x 2.0	26.1
2000 x 1000 x 3.0	17.4
2500 x 1250 x 3.0	27.1
3000 x 1500 x 3.0	39.15

Aluminium Plate

C210 (5083), 6061, 6082, M82 (6082 T651), 2014, 7075, C250, Fortal & HSP

Thickness	C210 (5083)	6061	6082	M82 (6082 T651)	2014	7075	C250	Fortal	HSP
4mm	●		●		●				
3/16"	●		●		●				
5mm	●		●	●	●		●		
6mm	●		●	●	●	●	●		●
1/4"	●	●	●	●	●		●		●
7mm				●			●		
5/16" (8mm)	●	●	●	●	●	●	●		●
3/8"	●	●	●	●	●		●		●
10mm	●		●	●	●	●	●		●
12mm	●		●	●	●	●	●		●
1/2"	●	●	●	●	●	●	●		●
15mm	●		●	●		●	●	●	●
5/8"	●	●	●	●	●		●		
16mm	●		●	●			●		●
3/4"	●	●	●	●	●	●	●		●
20mm	●		●	●	●	●	●	●	●
7/8"	●		●	●			●		●
25mm	●		●	●	●	●	●	●	●
1"	●	●	●	●	●	●	●		●
27mm			●						
1.1/8"	●	●	●	●	●		●		
30mm	●		●		●	●	●	●	●
1.1/4"	●	●	●	●	●	●	●		●
35mm	●	●	●				●		●
1.1/2"	●	●	●		●	●	●		
40mm	●		●			●	●	●	●
1.5/8"						●			

continued...

Aluminium Plate

C210 (5083), 6061, 6082, 2014, 7075, C250, Fortal & HSP

Thickness	C210 (5083)	6061	6082	2014	7075	C250	Fortal	HSP
1.3/4"	●		●	●		●		
45mm	●		●		●			●
50mm	●		●		●	●	●	●
2"	●	●	●	●	●	●		
2.1/4"	●		●	●		●		
60mm	●		●		●	●	●	
2.1/2"	●	●	●	●	●	●		
65mm			●					
2.3/4"	●		●	●				
70mm	●		●		●		●	
75mm			●		●			
3"	●	●	●	●	●	●		
80mm	●		●		●		●	
3.1/4"			●					
3.1/2"	●	●	●	●				
90mm			●		●	●	●	
100mm	●		●		●		●	
4"	●	●	●	●				
4.1/2"	●		●	●				
115mm	●		●		●		●	
120mm			●				●	
125mm	●				●			
5"	●		●	●				
5.1/2"			●					
140mm	●		●		●			
150mm	●		●		●			

continued...

Aluminium Plate

C210 (5083), 6082 & 2014

Thickness	C210 (5083)	6082	2014
6"	●	●	●
6.1/2"		●	
7"		●	●
165mm	●		
175mm	●		
180mm	●	●	
185mm		●	
190mm		●	
200mm	●	●	
210mm	●		
220mm	●		
230mm	●		
250mm	●		
8"	●	●	
9"		●	
10"		●	
12"	●	●	

We are able to source thicker material upon request.

Plate Cutting

- 7 plate saws and 4 vertical band saws
- Plate cut up to 10" thick and 4m long
- Rings and circles up to 10" thick and 2000mm dia
- Tolerances as tight as +/- 0.5mm (+/- 0.2mm on special request)
- Vacuum lifting and poly-coating to ensure plate is flat and scratch free
- Sizes of 2m x 1m, 2.5m x 1.25m, 3m x 1.5m & 4m x 2m

Architectural Products

J57S Anodising Quality Sheet

Size (mm)
2500 x 1250 x 1.5
3000 x 1500 x 1.5
4000 x 1500 x 1.5
2000 x 1000 x 2.0
2500 x 1250 x 2.0
3000 x 1250 x 2.0
3000 x 1500 x 2.0
3500 x 1500 x 2.0
3700 x 1500 x 2.0
4000 x 1600 x 2.0
2000 x 1000 x 3.0
2500 x 1250 x 3.0
2500 x 1500 x 3.0
3000 x 1250 x 3.0
3000 x 1500 x 3.0
3000 x 2000 x 3.0
3500 x 1500 x 3.0
3700 x 1250 x 3.0
3700 x 1500 x 3.0
4000 x 1500 x 3.0
4000 x 1600 x 3.0
4000 x 2000 x 3.0

Approved distributor of J57S Anodising Quality Sheet

Novelis J57S is the anodising quality grade of aluminium predominantly used for decorative and architectural applications. The developed alloy composition gives you excellent bending qualities along with a guaranteed consistent anodised finish.

ThyssenKrupp Materials (UK) are approved distributors of J57S, holding a wide variety of sheet sizes from stock ranging from 1.5mm to 3mm thick, from 1000mm to 2000mm wide.

We also have access to high volumes of coil and sheet stocks via our service centre in Germany. We can supply 1mm to 4mm thick, from 1000mm to 2000mm wide available as sheet stock, or de-coiled to your required length within 10 days.

Architectural Products

etalbond® Aluminium Composite

ThyssenKrupp Materials (UK) is the sole UK distributor for etalbond®

From a wide range of colours etalbond offers solid, metallic and special effect colours, with customised colours available upon request, with a full colour match service.

Etalbond is a technologically advanced product whose unique features facilitate creative architectural design. With curved and flat surfaces in vivid colours and an elegant sense in buildings and constructions of all kinds. Attractive and flexible, etalbond is the appropriate cladding solution for interior and exterior surfaces. The material is rigid, light and durable and has good insulating properties. It is easily installed and formed into a variety of shapes. Etalbond is a first class sandwich type composite panel consisting of a non-toxic polyethylene core firmly bonded between fine aluminium facing and backside sheets.

The Products

etalbond PE – Standard version of etalbond consisting of a non-toxic polyethylene core.

etalbond LIGHT – A sandwich type aluminium composite panel for decoration and other various applications.

etalbond SLIM – A super light aluminium composite panel for digital printing, decoration and other applications.

Advantages

- Extraordinary flatness
- Diverse range of brilliant colours and finishes
- Impact resistant and break-proof
- Outstanding strength to weight ratio
- Increased rigidity
- Simple forming techniques
- Rapid installation
- Resistant to extreme weather conditions (exposure and temperature)
- Excellent UV characteristics, retaining colour after extended exposure
- Easy maintenance





Aluminium Extrusion

Aluminium Round Bar

6082 T6

Diameter	KG/Metre
3/16"	0.05
1/4"	0.09
5/16"	0.13
3/8"	0.19
10mm	0.21
7/16"	0.26
12mm	0.31
1/2"	0.34
15mm	0.48
5/8"	0.54
16mm	0.54
3/4"	0.77
20mm	0.85
13/16"	0.91
7/8"	1.05
24mm	1.22
25mm	1.33
1"	1.37
1.1/8"	1.74
30mm	1.91
1.1/4"	2.14
1.3/8"	2.59
1.1/2"	3.08
40mm	3.39
1.5/8"	3.61
42mm	3.74
1.3/4"	4.19
1.7/8"	4.81

Diameter	KG/Metre
50mm	5.3
2"	5.47
2.1/8"	6.18
2.1/4"	6.93
60mm	7.63
2.3/8"	7.72
2.1/2"	8.55
65mm	8.96
2.5/8"	9.43
2.3/4"	10.35
70mm	10.39
75mm	11.93
3"	12.31
80mm	13.57
3.1/4"	14.45
85mm	15.32
3.1/2"	16.76
90mm	17.18
95mm	19.14
3.3/4"	19.24
100mm	21.21
4"	21.89
4.1/4"	24.71
110mm	25.66
4.1/2"	27.7
115mm	28.04
120mm	30.54
4.3/4"	30.87

Diameter	KG/Metre
125mm	33.13
5"	34.2
130mm	35.84
5.1/4"	37.71
135mm	38.65
5.1/2"	41.39
140mm	41.56
5.3/4"	45.23
150mm	47.71
155mm	50.95
6"	49.25
6.1/4"	53.44
160mm	54.29
6.1/2"	57.8
6.3/4"	62.33
175mm	64.94
7"	67.04
180mm	68.71
7.1/4"	71.91
185mm	72.58
7.1/2"	76.96
7.3/4"	82.17
200mm	84.82
8"	87.56
8.1/4"	93.12
8.1/2"	98.85
220mm	102.64
8.3/4"	104.75

Diameter	KG/Metre
225mm	107.35
9"	110.82
230mm	112.18
240mm	122.15
9.1/2"	123.47
10"	136.81
260mm	143.35
10.1/4"	143.74
10.1/2"	150.83
270mm	154.59
275mm	160.37
11"	165.54
290mm	178.34
11.1/2"	180.93
300mm	190.85
12"	197.01
305mm	197.27
12.1/8"	201.14
310mm	203.79
12.1/2"	213.77
13"	231.21
340mm	245.14
14"	268.15
360mm	274.83
15"	307.82
16"	350.24
410mm	356.47

Aluminium Round Bar

5083

Diameter	KG/Metre
1/2"	0.34
3/4"	0.77
20mm	0.85
7/8"	1.05
25mm	1.33
1"	1.37
30mm	1.91
1.1/4"	2.14
1.1/2"	3.08
1.3/4"	4.19
50mm	5.3
2"	5.47
2.1/4"	6.93
2.1/2"	8.55
2.5/8"	9.43
2.3/4"	10.35
3"	12.31
3.1/4"	14.45
3.1/2"	16.76
3.3/4"	19.24
4"	21.89
4.1/2"	27.7
115mm	28.04
5"	34.2
5.1/2"	41.93
140mm	41.56
6"	49.25
160mm	54.29

7075 T6

Diameter	KG/Metre
7"	67.04
180mm	68.71
8"	87.56
9"	110.82
10"	136.81
11"	165.54
12"	197.01
14"	268.15
410mm	356.47

Diameter	KG/Metre
1/4"	0.09
1/2"	0.34
3/4"	0.77
20mm	0.85
7/8"	1.05
25mm	1.33
1"	1.37
30mm	1.91
1.1/4"	2.14
1.1/2"	3.08
1.3/4"	4.19
2"	5.47
2.1/4"	6.93
2.1/2"	8.55
2.3/4"	10.35
3"	12.31
3.1/4"	14.45
3.1/2"	16.76
3.3/4"	19.24
100mm	21.21
4"	21.89
4.1/4"	24.71
4.1/2"	27.7
5"	34.2
5.1/4"	37.71
5.1/2"	41.39
5.3/4"	45.23
6"	49.25

Diameter	KG/Metre
7"	67.04
185mm	72.58
8"	87.56
8.1/2"	98.85
9"	110.82
10"	136.81
260mm	143.35
280mm	166.25
12"	197.01

Aluminium Round Bar

2014 T6

Diameter	KG/Metre
1/4"	0.09
3/8"	0.19
7/16"	0.26
1/2"	0.34
5/8"	0.54
3/4"	0.77
7/8"	1.05
1"	1.37
1.1/8"	1.74
1.1/4"	2.14
1.3/8"	2.59
1.1/2"	3.08
1.5/8"	3.61
1.3/4"	4.19
1.7/8"	4.81
2"	5.47
2.1/4"	6.93
2.3/8"	7.72
2.1/2"	8.55
2.3/4"	10.35
3"	12.31
3.1/4"	14.45
3.1/2"	16.76
3.3/4"	19.24
4"	21.89
4.1/4"	24.71
4.1/2"	27.7
4.3/4"	30.87

Diameter	KG/Metre
5"	34.2
5.1/4"	37.8
5.1/2"	41.39
6"	49.25
6.1/2"	57.8
7"	67.04
7.1/2"	76.96
8"	87.56
8.1/2"	98.85
9"	110.82
10"	136.81
11"	165.54
12"	197.01
14"	268.15

Aluminium Round Bar

2011 T3/T6

Diameter	KG/Metre
3/16"	0.05
6mm	0.08
1/4"	0.09
5/16"	0.13
3/8"	0.19
10mm	0.21
7/16"	0.26
12mm	0.31
1/2"	0.34
5/8"	0.54
16mm	0.54
11/16"	0.65
3/4"	0.77
20mm	0.85
13/16"	0.91
7/8"	1.05
25mm	1.33
1"	1.37
1.1/16"	1.54
1.1/8"	1.74
1.3/16"	1.93
1.1/4"	2.14
1.3/8"	2.59
1.1/2"	3.08
40mm	3.39
1.5/8"	3.61
1.3/4"	4.19
1.7/8"	4.81

Diameter	KG/Metre
50mm	5.3
2"	5.47
2.1/8"	6.18
2.1/4"	6.93
60mm	7.63
2.3/8"	7.72
2.1/2"	8.55
2.5/8"	9.43
2.3/4"	10.35
3"	12.31
3.1/4"	14.45
3.1/2"	16.76
95mm	19.14
3.3/4"	19.24
4"	21.89
4.1/4"	24.71
4.1/2"	27.7
4.3/4"	30.87
5"	34.2
5.1/4"	37.71
5.1/2"	41.39
5.3/4"	45.23
6"	49.25
6.1/4"	53.44
6.1/2"	57.8
6.3/4"	62.33
7"	67.04
7.1/4"	71.91

Diameter	KG/Metre
8"	87.56
8.1/2"	98.85
9"	110.82
10"	136.81

Aluminium Round Bar

2011i T6/T8

Diameter	KG/Metre
6mm	0.08
10mm	0.21
20mm	0.85
13/16"	0.91
7/8"	1.05
25mm	1.33
1"	1.37
1.1/4"	2.14
1.3/8"	2.59
1.1/2"	3.08
1.5/8"	3.61
2"	5.47
2.1/2"	8.55
2.3/4"	10.35
3"	12.31
3.1/4"	14.45
3.1/2"	16.76
3.3/4"	19.24
4"	21.89
4.1/2"	27.7
4.3/4"	30.87
5"	34.2
5.3/4"	45.23
6"	49.25
6.3/4"	62.33

6262 T6/T9

Diameter	KG/Metre
10mm	0.21
1/2"	0.34
5/8"	0.54
3/4"	0.77
1"	1.37
1.1/8"	1.74
30mm	1.91
1.1/4"	2.14
1.3/8"	2.59
1.1/2"	3.08
40mm	3.39
1.5/8"	3.61
1.3/4"	4.19
2"	5.47
2.1/4"	6.93
2.1/2"	8.55
2.3/4"	10.35
3"	12.31
3.1/4"	14.45
3.1/2"	16.76
4"	21.89
4.1/4"	24.71
4.1/2"	27.7
5"	34.2
5.1/4"	37.71

Aluminium Round Bar

6012i T6/T8

Diameter	KG/Metre
1"	1.37
1.1/8"	1.74
1.1/4"	2.14
1.3/8"	2.59
1.1/2"	3.08
1.5/8"	3.61
1.3/4"	4.19
2"	5.47
2.1/4"	6.93
2.1/2"	8.55
2.3/4"	10.35
3"	12.31
3.1/4"	14.45
3.1/2"	16.76
4"	21.89
5.1/4"	37.71
5.1/2"	41.39
6"	49.25

Aluminium Flat Bar

6082 T6/T6511

Size	KG/Metre
3/8" x 1/8"	0.08
1/2" x 1/8"	0.11
1/2" x 3/16"	0.16
1/2" x 1/4"	0.22
1/2" x 5/16"	0.27
1/2" x 3/8"	0.33
15mm x 10mm	0.41
5/8" x 1/8"	0.14
5/8" x 3/16"	0.2
5/8" x 1/4"	0.27
5/8" x 3/8"	0.41
5/8" x 1/2"	0.55
3/4" x 1/8"	0.16
3/4" x 3/16"	0.25
3/4" x 1/4"	0.33
3/4" x 5/16"	0.41
3/4" x 3/8"	0.49
3/4" x 1/2"	0.66
3/4" x 5/8"	0.82
20mm x 5mm	0.27
20mm x 6mm	0.32
20mm x 8mm	0.43
20mm x 10mm	0.54
20mm x 12mm	0.65
20mm x 15mm	0.81
7/8" x 1/4"	0.38
7/8" x 3/8"	0.57
7/8" x 1/2"	0.76

Size	KG/Metre
25mm x 5mm	0.34
25mm x 6mm	0.41
25mm x 10mm	0.68
25mm x 12mm	0.81
25mm x 15mm	1.01
25mm x 5/8"	1.07
1" x 1/8"	0.22
1" x 3/16"	0.33
1" x 1/4"	0.44
1" x 5/16"	0.54
1" x 3/8"	0.66
1" x 1/2"	0.87
1" x 5/8"	1.09
1" x 3/4"	1.31
30mm x 5mm	0.41
30mm x 6mm	0.49
30mm x 10mm	0.81
30mm x 12mm	0.97
30mm x 20mm	1.62
30mm x 25mm	2.03
1.1/4" x 1/8"	0.27
1.1/4" x 3/16"	0.41
1.1/4" x 1/4"	0.55
1.1/4" x 5/16"	0.68
1.1/4" x 3/8"	0.82
1.1/4" x 1/2"	1.09
1.1/4" x 5/8"	1.37
1.1/4" x 3/4"	1.64

Size	KG/Metre
1.1/4" x 1"	2.19
35mm x 20mm	1.89
1.1/2" x 1/8"	0.33
1.1/2" x 3/16"	0.49
1.1/2" x 1/4"	0.66
1.1/2" x 5/16"	0.82
1.1/2" x 3/8"	0.98
1.1/2" x 1/2"	1.31
1.1/2" x 5/8"	1.64
1.1/2" x 3/4"	1.97
1.1/2" x 1"	2.62
1.1/2" x 1.1/4"	3.28
40mm x 6mm	0.65
40mm x 8mm	0.86
40mm x 10mm	1.08
40mm x 12mm	1.3
40mm x 15mm	1.62
40mm x 20mm	2.16
40mm x 25mm	2.7
40mm x 30mm	3.24
40mm x 35mm	3.78
1.3/4" x 1/8"	0.38
1.3/4" x 3/16"	0.57
1.3/4" x 1/4"	0.76
1.3/4" x 3/8"	1.15
1.3/4" x 1/2"	1.53
1.3/4" x 5/8"	1.91
1.3/4" x 3/4"	2.29

Size	KG/Metre
1.3/4" x 1"	3.06
1.3/4" x 1.1/4"	3.82
1.3/4" x 1.1/2"	4.57
50mm x 5mm	0.68
50mm x 6mm	0.81
50mm x 10mm	1.35
50mm x 12mm	1.62
50mm x 15mm	2.03
50mm x 20mm	2.7
50mm x 25mm	3.38
50mm x 30mm	4.05
50mm x 40mm	5.4
2" x 1/8"	0.44
2" x 3/16"	0.66
2" x 1/4"	0.87
2" x 5/16"	1.09
2" x 3/8"	1.31
2" x 1/2"	1.75
2" x 5/8"	2.19
2" x 3/4"	2.62
2" x 7/8"	3.05
2" x 1"	3.5
2" x 1.1/4"	4.37
2" x 1.1/2"	2.25
2" x 1.3/4"	6.1
2.1/4" x 1/4"	0.98
2.1/4" x 3/8"	1.47
2.1/4" x 1/2"	1.96

continued...

Aluminium Flat Bar

6082 T6/T6511

Size	KG/Metre
2.1/4" x 3/4"	2.94
2.1/4" x 1.1/4"	4.9
2.1/4" x 1.1/2"	5.88
60mm x 8mm	1.3
60mm x 10mm	1.62
60mm x 15mm	2.43
60mm x 20mm	3.24
60mm x 40mm	6.48
60mm x 50mm	8.1
2.1/2" x 1/8"	0.55
2.1/2" x 3/16"	0.82
2.1/2" x 1/4"	1.09
2.1/2" x 3/8"	1.64
2.1/2" x 1/2"	2.19
2.1/2" x 5/8"	2.72
2.1/2" x 3/4"	3.28
2.1/2" x 1"	4.37
2.1/2" x 1.1/4"	5.44
2.1/2" x 1.1/2"	6.56
2.1/2" x 1.3/4"	7.62
2.1/2" x 2"	8.74
2.3/4" x 1"	4.79
2.3/4" x 1.3/4"	8.38
70mm x 10mm	1.89
70mm x 12mm	2.27
70mm x 15mm	2.84
70mm x 20mm	3.78
70mm x 25mm	4.73

Size	KG/Metre
70mm x 30mm	5.67
70mm x 35mm	6.62
3" x 1/8"	0.66
3" x 3/16"	0.98
3" x 1/4"	1.31
3" x 5/16"	1.63
3" x 3/8"	1.97
3" x 1/2"	2.62
3" x 5/8"	3.28
3" x 3/4"	3.92
80mm x 6mm	1.3
80mm x 10mm	2.16
80mm x 12mm	2.59
80mm x 15mm	3.24
80mm x 20mm	4.32
80mm x 25mm	5.4
80mm x 30mm	6.48
80mm x 40mm	8.64
80mm x 50mm	10.8
80mm x 60mm	12.96
3.1/2" x 1/4"	1.5
3.1/2" x 3/8"	2.29
3.1/2" x 1/2"	3.04
3.1/2" x 5/8"	3.81
3.1/2" x 3/4"	4.57
3.1/2" x 1"	6.1
3.1/2" x 1.1/4"	7.62
3.1/2" x 1.1/2"	9.15

Size	KG/Metre
3.1/2" x 1.3/4"	10.67
3.1/2" x 2"	12.19
3.1/2" x 2.1/2"	15.24
3.1/2" x 3"	18.29
3.3/4" x 1.1/4"	8.17
100mm x 6mm	1.62
100mm x 10mm	2.7
100mm x 12mm	3.24
100mm x 15mm	4.05
100mm x 20mm	5.4
100mm x 25mm	6.75
100mm x 30mm	8.1
100mm x 40mm	10.8
100mm x 50mm	13.5
4" x 1/8"	0.87
4" x 3/16"	1.3
4" x 1/4"	1.75
4" x 5/16"	2.18
4" x 3/8"	2.62
4" x 1/2"	3.5
4" x 5/8"	4.37
4" x 3/4"	5.25
4" x 1"	6.99
4" x 1.1/4"	8.74
4" x 1.1/2"	10.45
4" x 1.3/4"	12.19
4" x 2"	14
4" x 2.1/2"	17.42

Size	KG/Metre
4" x 3"	20.9
4" x 3.1/2"	24.39
4.1/4" x 1.1/2"	11.11
4.1/2" x 1"	7.84
4.1/2" x 1.1/4"	9.8
4.1/2" x 1.1/2"	11.76
4.1/2" x 1.3/4"	13.72
4.1/2" x 2"	15.68
4.1/2" x 2.1/2"	19.6
4.1/2" x 3"	23.52
120mm x 8mm	2.59
120mm x 3/4"	6.17
120mm x 1"	8.23
120mm x 30mm	9.72
5" x 1/4"	2.19
5" x 5/16"	2.72
5" x 3/8"	3.27
5" x 1/2"	4.37
5" x 5/8"	5.45
5" x 3/4"	6.53
5" x 1"	8.71
5" x 1.1/4"	10.89
5" x 1.1/2"	13.06
5" x 1.3/4"	15.24
5" x 2"	17.42
5" x 2.1/2"	21.77
5" x 3"	26.13
5" x 3.1/2"	30.48

continued...

Aluminium Flat Bar

6062 T6/T6511

Size	KG/Metre
5" x 4"	34.84
6" x 1/8"	1.31
6" x 1/4"	2.62
6" x 5/16"	3.27
6" x 3/8"	3.93
6" x 1/2"	5.25
6" x 5/8"	6.53
6" x 3/4"	7.84
6" x 1"	10.5
6" x 1.1/4"	13.06
6" x 1.1/2"	15.68
6" 1.3/4"	18.29
6" x 2"	20.9
6" x 2.1/2"	26.13
6" x 3"	31.36
6" x 4"	41.81
6" x 5"	52.26
7" x 1"	12.19
7" x 1.1/2"	18.29
7" x 2"	24.39
7" x 3"	36.58
7" x 4"	48.77
7" x 5"	60.97
8" x 8mm	4.39
8" x 1/2"	6.97
8" x 3/4"	10.45
8" x 1"	13.94
8" x 1.1/2"	20.9

Size	KG/Metre
8" x 2"	27.87
8" x 3"	41.81
8" x 4"	55.74
8" x 5"	69.68
10" x 1/2"	8.71
10" x 1"	17.42
10" x 2"	34.84
10" x 4"	69.68
12" x 1"	20.9
12" x 1.1/4"	26.13
12" x 1.1/2"	31.36
12" x 1.3/4"	36.58
12" x 2"	41.81

Aluminium Flat Bar

6063 T6

Size	KG/Metre
1/2" x 1/8"	0.11
1/2" x 3/16"	0.16
1/2" x 1/4"	0.22
1/2" x 3/8"	0.33
5/8" x 1/8"	0.14
3/4" x 1/8"	0.16
3/4" x 3/16"	0.25
3/4" x 1/4"	0.33
3/4" x 3/8"	0.49
3/4" x 1/2"	0.66
20mm x 3mm	0.16
1" x 1/8"	0.22
1.1/2" x 1/8"	0.33
50mm x 3mm	0.41
2" x 5/16"	1.09

Aluminium Flat & Square Bar

2014 T6/T6511

Size	KG/Metre
5/8" x 1/4"	0.27
3/4" x 1/4"	0.33
1" x 1/4"	0.44
1" x 1/2"	0.87
1" x 5/8"	1.09
1" x 3/4"	1.31
1" x 1"	1.74
1.1/8" x 1/4"	0.49
1.1/4" x 3/4"	1.64
1.1/4" x 1"	2.19
1.1/2" x 1/4"	0.66
1.1/2" x 1/2"	1.31
1.1/2" x 3/4"	1.97
1.1/2" x 1"	2.62
1.1/2" x 1.1/4"	3.28
2" x 1/4"	0.87
2" x 3/8"	1.31
2" x 1/2"	1.75
2" x 3/4"	2.62
2" x 1"	3.5
2" x 1.1/4"	4.37
2" x 1.1/2"	5.25
2" x 2"	6.97
2.1/4" x 1"	3.92
2.1/2" x 1"	4.37
2.1/2" x 1.1/4"	5.44
2.1/2" x 1.1/2"	6.56
2.1/2" x 2"	8.74

Size	KG/Metre
3" x 1/2"	2.62
3" x 3/4"	3.92
3" x 1"	5.25
3" x 1.1/4"	6.53
3" x 1.1/2"	7.84
3" x 2"	10.5
3" x 2.1/2"	13.06
3" x 4"	20.9
3.1/2" x 1.1/2"	9.15
3.1/2" x 2"	12.19
4" x 1"	6.99
4" x 1.1/2"	10.45
4" x 1.3/4"	12.19
4" x 2"	13.94
4" x 2.1/2"	17.42
4" x 3"	20.9
4" x 3.1/2"	24.39
4" x 4"	27.87
4.1/2" x 1"	7.84
4.1/2" x 1.1/4"	9.8
5" x 1.1/2"	13.06
5" x 2"	17.42
5" x 2.1/2"	21.77
5" x 3"	26.13
5" x 4"	34.84
5" x 5"	43.55
6" x 2"	20.9
6" x 3"	31.36

Size	KG/Metre
6" x 4"	41.81
6" x 5"	52.26
7" x 4"	48.77
8" x 2"	27.87
12" x 1.1/2"	31.36
12" x 2"	41.81

Aluminium Square Bar

6082 T6/T6511

Size	KG/Metre
1/4"	0.11
5/16"	0.17
3/8"	0.25
10mm	0.27
1/2" *	0.44
5/8"	0.68
3/4" *	0.98
20mm	1.08
7/8"	1.33
1" *	1.74
30mm	2.43
1.1/4" *	2.72
35mm	3.31
1.1/2" *	3.92
40mm	4.32
1.3/4"	5.33
2" *	6.97
2.1/4" *	8.82
60mm	9.72
2.1/2" *	10.89
70mm	13.23
3" *	15.68
3.1/4" *	18.4
3.1/2" *	21.34
100mm *	27
4" *	27.87
110mm	32.67
4.1/2" *	35.27

Size	KG/Metre
120mm *	38.88
5" *	43.55
140mm	52.92
145mm	56.77
6" *	62.71
160mm	69.12
165mm	73.51
6.1/2"	73.6
7"	85.35
180mm	87.48
8"	111.48
10"	174.19
12"	250.84
14"	341.42
16"	445.93

Looking for a different grade?

* Marked sizes of aluminium square bar are also available in alloy 2014 T6/T6511.

Aluminium Hexagon Bar

6082 T6 & 2011 T3

Size	6082 T3	2011 T3
5/16"	●	
3/8"	●	
1/2"	●	●
0.562"	●	
0.60"	●	
0.625"	●	
0.71"	●	
3/4"	●	
0.82"	●	
22mm	●	
0.92"	●	
24mm	●	
1.1"	●	●
1.125"	●	
30mm	●	
1.25"	●	
1.30"	●	
1.375"	●	
1.482"	●	
1.67"	●	●

Aluminium Equal Angle

6063 T6 & 6082 T6

Size	KG/Metre
1/2" x 1/2" x 1/16"	0.10
1/2" x 1/2" x 1/8"	0.19
5/8" x 5/8" x 1/8"	0.25
3/4" x 3/4" x 1/6"	0.16
3/4" x 3/4" x 1/8"	0.3
20mm x 20mm x 1.5mm	0.16
20mm x 20mm x 2.0mm	0.21
20mm x 20mm x 3.0mm	0.3
25mm x 25mm x 1.5mm	0.2
25mm x 25mm x 3.0mm	0.38
1" x 1/2" x 1/16"	0.15
1" x 1/2" x 1/8"	0.3
1" x 3/4" x 1/16"	0.18
1" x 3/4" x 1/8"	0.36
1" x 1" x 1/16"	0.21
1" x 1" x 1/8"	0.41
1" x 1" x 3/16"	0.59
1" x 1" x 1/4"	0.76
30mm x 30mm x 3.0mm	0.46
1.1/4" x 1" x 1/8"	0.47
1.1/4" x 1.1/4" x 1/16"	0.27
1.1/4" x 1.1/4" x 1/8"	0.52
1.1/4" x 1.1/4" x 3/16"	0.76
1.1/4" x 1.1/4" x 1/4"	0.98
1.1/2" x 1/2" x 1/8"	0.41
1.1/2" x 3/4" x 1/8"	0.46
1.1/2" x 1" x 1/8"	0.52
1.1/2" x 1.1/2" x 1/6"	0.32

Size	KG/Metre
1.1/2" x 1.1/2" x 1/8"	0.63
1.1/2" x 1.1/2" x 3/16"	0.92
1.1/2" x 1.1/2" x 1/4"	1.2
40mm x 40mm x 2.0mm	0.42
40mm x 40mm x 3.0mm	0.62
1.3/4" x 1.3/4" X 1/8"	0.74
50mm x 25mm x 3.0mm	0.58
50mm x 50mm x 3.0mm	0.79
50mm x 50mm x 6.0mm	1.52
2" x 1" x 1/8"	0.63
2" x 1" x 3/16"	0.92
2" x 1" x 1/4"	1.2
2" x 1.1/2" x 1/8"	0.74
2" x 1.1/2" x 3/16"	1.09
2" x 1.1/2" x 1/4"	1.42
2" x 2" x 1/16"	0.43
2" x 2" x 1/8"	0.85
2" x 2" x 3/16"	1.25
2" x 2" x 1/4"	1.65
2" x 2" x 3/8"	2.38
2.1/2" x 1" x 1/8"	0.73
2.1/2" x 1.1/2" x 3/16"	1.25
2.1/2" x 2.1/2" x 1/8"	1.06
2.1/2" x 2.1/2" x 3/16"	1.58
2.1/2" x 2.1/2" x 1/4"	2.08
75mm x 50mm x 3.0mm	0.99
3" x 1" x 1/8"	0.85
3" x 1" x 1/4"	1.64

Size	KG/Metre
3" x 1.1/2" x 1/8"	0.96
3" x 1.1/2" x 1/4"	1.86
3" x 2" x 1/8"	1.07
3" x 2" x 1/4"	2.08
32 x 3" x 1/8"	1.28
3" x 3" x 3/16"	1.91
3" x 3" x 1/4"	2.51
3" x 3" x 3/18"	3.69
3" x 3" x 1/2"	4.79
100mm x 50mm x 3.0mm	1.19
4" x 1" x 1/8"	1.06
4" x 2" x 1/8"	1.28
4" x 2" x 1/4"	2.51
4" x 3" x 1/4"	2.95
4" x 4" x 1/8"	1.72
4" x 4" x 1/4"	3.39
4" x 4" x 3/8"	5.00
4" x 4" X 1/2"	6.53
6" x 2" x 1/4"	3.39
6" x 3" x 1/4"	3.94
6" x 3" x 3/8"	5.63
6" x 6" x 1/2"	10.05

Larger sizes available with radius corners.

Aluminium Unequal Channel

6063 T6 & 6082 T6

Size	KG/Metre
3/4" x 1/2" x 1/8"	0.33
1" x 1/2" x 1/8"	0.38
1" x 3/4" x 1/8"	0.49
1" x 2" x 1/8"	1.02
1.1/4" x 3/4" x 1/8"	0.55
1.1/2" x 1" x 1/8"	0.71
1.3/4" x 3/4" x 1/8"	0.65
2" x 1" x 1/8"	0.82
2" x 1" x 3/16"	1.19
2" x 1" x 1/4"	1.53
2.1/2" x 1.1/4" x 3/16"	1.51
3" x 1" x 1/8"	1.04
3" x 1.1/2" x 1/4"	2.7
3" x 1.1/2" x 1/4" x 5/16" x 25ft	20.33*
3" x 2" x 1/4"	2.83
4" x 2" x 1/8"	1.69
4" x 2" x 1/4"	3.27
4" x 2" x 1/4" x 5/16" x 25ft	27.8*
5" x 2" x 1/4" x 5/16" x 25ft	31.11*
6" x 2" x 1/4" x 5/16" x 25ft	34.43*
6" x 3" x 3/8" x 1/2" x 25ft	64.72*

*Total weight per 25ft length

Aluminium Equal Channel

6063 & 6082 T6

Size	Thickness				
	1/16"	1/8"	3mm	3/16"	1/4"
1/2" x 1/2"	●	●			
5/8" x 5/8"	●	●			
3/4" x 3/4"	●	●			
20mm x 20mm			●		
7/8" x 7/8"		●			
25mm x 25mm			●		
1" x 1"	●	●		●	
1.1/4" x 1.1/4"		●		●	
1.1/2" x 1.1/2"	●	●		●	●
1.3/4" x 1.3/4"		●			●
2" x 2"		●		●	●

Aluminium Box Section

6063 & 6082 T6

Size	Thickness		
	16swg	10swg	1/4"
1/2" x 1/2"	●		
3/4" x 3/4"	●	●	
1" x 1"	●	●	
1.1/4" x 1.1/4"	●	●	
1.1/2" x 3/4"	●	●	
1.1/2" x 1"	●	●	
1.1/2" x 1.1/2"	●	●	
1.3/4" x 1.3/4"		●	
2" x 1"	●	●	
2" x 1.1/2"		●	
2.1/2" x 1.1/2"		●	
2" x 2"	●	●	●
2.1/2" x 2.1/2"		●	
3" x 1"		●	
3" x 1.1/2"		●	
3" x 2"		●	●
3" x 3"		●	●
4" x 1"		●	
4" x 2"		●	●
4" x 4"		●	●
5" x 5"		●	
6" x 1.3/4"		●	●
6" x 2"		●	
6" x 6"			●

Aluminium Tee Section

6063 T6 & 6082 T6

Size	KG/Metre
3/4" x 3/4" x 1/8"	0.3
1" x 1" x 1/8"	0.41
1.1/4" x 1.1/4" x 1/8"	0.52
1.1/2" x 1.1/2" x 1/8"	0.63
1.1/2" x 1.1/2" x 1/4"	1.2
2" x 1" x 1/8"	0.63
2" x 1.1/2" x 1/8"	0.74
2" x 2" x 1/8"	0.85
2" x 2" x 3/16"	1.24
2" x 2" x 1/4"	1.63
3" x 3" x 1/4"	2.5
3" x 3" x 3/8"	3.68

Aluminium Round Tube

6063 T6 & 6082 T6

Size	KG/Metre
3/8" x 16swg	0.11
1/2" x 16swg	0.15
1/2" x 10swg	0.26
5/8" x 16swg	0.2
5/8" x 10swg	0.35
3/4" x 16swg	0.24
3/4" x 14swg	0.29
3/4" x 10swg	0.44
3/4" x 3/16"	0.58
20mm x 1.5mm	0.24
7/8" x 16swg	0.28
7/8" x 10swg	0.52
25mm x 3mm	0.56
1" x 16swg	0.33
1" x 14swg	0.4
1" x 10swg	0.61
1" x 3/16"	0.83
1" x 1/4"	1.03
1.1/8" x 16swg	0.37
1.1/8" x 10swg	0.7
1.1/4" x 16swg	0.42
1.1/4" x 12swg	0.65
1.1/4" x 10swg	0.79
1.1/4" x 3/16"	1.09
1.1/4" x 1/4"	1.37
1.3/8" x 16swg	0.46
1.3/8" x 10swg	0.87
1.1/2" x 16swg	0.5
1.1/2" x 14swg	0.62

Size	KG/Metre
1.1/2" x 10swg	0.96
1.1/2" x 3/16"	1.35
1.1/2" x 1/4"	1.71
1.5/8" x 10swg	1.05
1.3/4" x 16swg	0.59
1.3/4" x 10swg	1.14
1.3/4" x 3/16"	1.6
1.3/4" x 1/4"	2.05
1.3/4" x 3/8"	2.82
1.29/32" x 7swg (scaffold tube)	1.65
50mm x 3mm	1.2
2" x 16swg	0.68
2" x 14swg	0.84
2" x 10swg	1.31
2" x 3/16"	1.86
2" x 1/4"	2.39
2" x 3/8"	3.34
2" x 1/2"	4.1
2.1/4" x 16swg	0.77
2.1/4" x 10swg	1.49
2.1/4" x 1/4"	2.74
2.1/4" x 1/2"	4.79
2.1/2" x 16swg	0.86
2.1/2" x 10swg	1.66
2.1/2" x 3/16"	2.37
2.1/2" x 1/4"	3.08
2.1/2" x 3/8"	4.36
2.1/2" x 1/2"	5.47

Size	KG/Metre
2.1/2" x 3/4"	7.18
2.3/4" x 16swg	0.94
2.3/4" x 10swg	1.84
2.3/4" x 1/4"	3.42
2.3/4" x 3/8"	4.88
2.3/4" x 1/2"	6.16
3" x 16swg	1.03
3" x 10swg	2.01
3" x 3/16"	2.88
3" x 1/4"	3.76
3" x 3/8"	5.39
3" x 1/2"	6.84
3" x 3/4"	9.23
3" x 1"	10.94
3.1/4" x 10swg	2.19
3.1/2" x 16swg	1.21
3.1/2" x 10swg	2.36
3.1/2" x 1/4"	4.45
3.1/2" x 1/2"	8.21
3.1/2" x 3/4"	11.29
3.1/2" x 1"	13.68
3.3/4" x 3/8"	6.93
100mm x 2mm	1.66
100mm x 3mm	2.47
4" x 16swg	1.38
4" x 10swg	2.71
4" x 1/4"	5.13
4" x 3/8"	7.44
4" x 1/2"	9.58

Size	KG/Metre
4" x 3/4"	13.34
4" x 1"	16.42
4.1/2" x 10swg	3.06
4.1/2" x 1/4"	5.81
4.1/2" x 3/8"	8.47
4.1/2" x 1/2"	10.94
4.1/2" x 3/4"	15.39
4.1/2" x 1"	19.15
5" x 10swg	3.41
5" x 1/4"	6.5
5" x 3/8"	9.5
5" x 1/2"	12.31
5" x 3/4"	17.44
5" x 1"	21.89
5.1/2" x 1/4"	7.18
5.1/2" x 1/2"	13.68
5.1/2" x 3/4"	19.5
5.1/2" x 1"	24.63
5.1/2" x 1.1/4"	76.2
6" x 10swg	4.11
6" x 1/4"	7.87
6" x 3/8"	11.55
6" x 1/2"	15.05
6" x 3/4"	21.55
6" x 2.5mm	3.18
6" x 1"	27.36
6" x 2.75mm	3.49
6" x 1.1/4"	32.49
6.1/2" x 1/4"	8.55

continued...

Aluminium Round Tube

6063 T6 & 6082 T6

Size	KG/Metre
6.1/2" x 1/2"	16.42
6.1/2" x 3/4"	23.6
6.1/2" x 1"	30.1
7" x 1/4"	9.23
7" x 3/8"	13.6
7" x 1/2"	17.79
7" x 3/4"	25.65
7" x 1"	32.83
7.1/2" x 1/4"	9.92
7.1/2" x 1"	35.57
7.3/4" x 1.1/4"	44.46
8" x 1/4"	10.6
8" x 3/8"	15.66
8" x 1/2"	20.52
8" x 3/4"	29.76
8" x 1"	38.31
8" x 1.1/2"	53.36
8.1/2" x 1/2"	21.89
8.1/2" x 3/4"	31.81
8.1/2" x 1"	41.04
8.1/2" x 1.1/2"	57.46
9" x 1/4"	11.97
9" x 3/8"	17.71
9" x 1/2"	23.26
9" x 3/4"	33.86
9" x 1"	43.78
9.1/2" x 1"	46.52
10" x 1/4"	13.34

Size	KG/Metre
10" x 1/2"	25.99
10" x 3/4"	37.97
10" x 1"	49.25
10.1/2" x 1/2"	27.36
10.1/2" x 3/4"	40.02
10.1/2" x 1"	51.99
11" x 1/2"	28.73
11" x 1"	54.72
12" x 1/2"	31.47
12" x 3/4"	46.17
12" x 1"	60.2
14" x 1"	71.14
16" x 1"	82.09

Aluminium Rectangular Tube

6063 T6 & 6082 T6

Size	KG/Metre
1.1/2" x 3/4" x 16swg	0.48
1.1/2" x 3/4" x 10swg	0.87
1.1/2" x 1" x 16swg	0.54
1.1/2" x 1" x 10swg	1.01
50mm x 25mm x 3mm	1.12
2" x 1" x 16swg	0.64
2" x 1" x 10swg	1.22
2" x 1.1/2" x 10swg	1.45
2.1/2" x 1" x 1/8"	1.42
2.1/2" x 1.1/2" x 10swg	1.67
3" x 1" x 10swg	1.67
3" x 1.1/2" x 10swg	1.89
3" x 2" x 10swg	2.11
3" x 2" x 1/4"	3.92
100mm x 50mm x 3mm	2.33
4" x 1" x 10swg	2.11
4" x 2" x 10swg	2.56
4" x 2" x 1/8"	2.51
4" x 2" x 1/4"	4.79
6" x 1.3/4" x 10swg	3.34
6" x 2" x 10swg	3.45
6" x 2" x 1/4"	6.53

Aluminium Square Tube

6063 T6 & 6082 T6

Size	KG/Metre
1/2" x 1/2" x 16swg	0.19
3/4" x 3/4" x 16swg	0.31
3/4" x 3/4" x 10swg	0.55
3/4" x 3/4" x 1/16"	0.3
20mm x 20mm x 1.5mm	0.3
25mm x 25mm x 1.5mm	0.38
25mm x 25mm x 3mm	0.71
1" x 1" x 16swg	0.42
1" x 1" x 10swg	0.78
1" x 1" x 1/8"	0.76
1.1/4" x 1.1/4" x 16swg	0.53
1.1/4" x 1.1/4" x 10swg	1
1.1/4" x 1.1/4" x 1/8"	0.98
1.1/2" x 1.1/2" x 16swg	0.64
1.1/2" x 1.1/2" x 10swg	1.22
1.1/2" x 1.1/2" x 1/8"	1.2
40mm x 40mm x 2mm	0.82
1.3/4" x 1.3/4" x 10swg	1.45
50mm x 50mm x 3mm	1.52
2" x 2" x 16swg	0.87
2" x 2" x 10swg	1.67
2.1/2" x 2.1/2" x 10swg	2.11
3" x 3" x 10swg	2.56
3" x 3" x 1/8"	2.51
3" x 3" x 1/4"	4.79
100mm x 100mm x 2mm	2.12
100mm x 100mm x 3mm	3.14
4" x 4" x 10swg	3.45

Size	KG/Metre
4" x 4" x 1/4"	6.53
5" x 5" x 10swg	4.34
6" x 6" x 1/4"	10.02

Metric extrusions...

ThyssenKrupp Materials (UK) also offer the following range of metric extrusions...

Aluminium Rectangular Tube

AlMgSi (6060) T66 - AlMgSiO 5 F22

Size (mm)
20 x 10 x 1.5
20 x 15 x 2
25 x 15 x 1.5
25 x 15 x 2
25 x 20 x 2
30 x 10 x 1.5
30 x 15 x 1.5
30 x 15 x 2
30 x 20 x 1.5
30 x 20 x 2
30 x 20 x 3
30 x 25 x 2
34 x 20 x 2
35 x 15 x 2
35 x 20 x 2
35 x 25 x 1.5
35 x 25 x 2
40 x 15 x 2
40 x 20 x 1.5
40 x 20 x 2
40 x 20 x 2.5
40 x 20 x 3
40 x 20 x 4
40 x 25 x 2
40 x 25 x 3
40 x 30 x 2
40 x 30 x 2.5
40 x 30 x 3
40 x 30 x 4

Size (mm)
45 x 20 x 2
45 x 25 x 2
50 x 15 x 2
50 x 20 x 2
50 x 20 x 3
50 x 20 x 4
50 x 25 x 1.5
50 x 25 x 2
50 x 25 x 3
50 x 30 x 2
50 x 30 x 2.5
50 x 30 x 3
50 x 34 x 3
50 x 40 x 2
50 x 40 x 2.5
50 x 40 x 3
50 x 40 x 4
60 x 20 x 2
60 x 20 x 3
60 x 25 x 2
60 x 25 x 3
60 x 30 x 2
60 x 30 x 3
60 x 34 x 3
60 x 40 x 2
60 x 40 x 2.5
60 x 40 x 3
60 x 40 x 4
60 x 50 x 3

Size (mm)
60 x 50 x 4
70 x 20 x 2
70 x 30 x 2
70 x 30 x 3
75 x 50 x 3
80 x 20 x 2
80 x 25 x 2
80 x 30 x 2
80 x 30 x 3
80 x 40 x 2
80 x 40 x 2.5
80 x 40 x 3
80 x 40 x 4
80 x 50 x 2
80 x 50 x 3
80 x 50 x 4
80 x 60 x 3
80 x 60 x 4
100 x 18 x 2
100 x 20 x 2
100 x 25 x 2
100 x 30 x 2
100 x 30 x 3
100 x 40 x 2
100 x 40 x 3
100 x 40 x 4
100 x 50 x 2
100 x 50 x 3
100 x 50 x 4

Size (mm)
100 x 50 x 5
100 x 60 x 2
100 x 60 x 3
100 x 60 x 4
120 x 20 x 2
120 x 30 x 2
120 x 30 x 3
120 x 40 x 2
120 x 40 x 3
120 x 40 x 4
120 x 50 x 3
120 x 50 x 4
120 x 60 x 3
120 x 60 x 4
120 x 80 x 3
140 x 60 x 4
140 x 80 x 4
150 x 40 x 4
150 x 50 x 4
150 x 60 x 4
150 x 100 x 3
160 x 60 x 4
180 x 40 x 4
200 x 18 x 2
200 x 50 x 4
200 x 60 x 4
200 x 80 x 4
200 x 100 x 4

Aluminium Round Tube

AlMgSi (6060) T66 - AlMgSiO 5 F22

Size (mm)
8 x 1
8 x 2.5
10 x 1
10 x 2
12 x 1
12 x 1.5
12 x 2
14 x 2
15 x 1
15 x 1.5
15 x 2
16 x 1
16 x 1.5
16 x 2
16 x 3
18 x 1
18 x 1.5
18 x 2
20 x 1
20 x 1.5
20 x 2
20 x 2.5
20 x 3
20 x 5
22 x 1.5
22 x 2
25 x 1.5
25 x 2
25 x 2.5

Size (mm)
25 x 3
25 x 5
28 x 1.5
28 x 2
28 x 2.5
28 x 4
30 x 1.5
30 x 2
30 x 2.5
30 x 3
30 x 4
30 x 5
32 x 1.5
32 x 2
32 x 3
35 x 1.5
35 x 2
35 x 2.5
35 x 3
35 x 4
35 x 5
38 x 1.5
38 x 2
38 x 3
38 x 4
40 x 1.5
40 x 2
40 x 2.5
40 x 3

Size (mm)
40 x 4
40 x 5
40 x 8
40 x 10
42 x 2
42 x 3
45 x 1.5
45 x 2
45 x 2.5
45 x 3
45 x 4
45 x 5
48 x 2
48 x 2.5
48 x 3
48 x 4
50 x 1.5
50 x 2.5
50 x 3
50 x 4
50 x 5
50 x 10
54 x 2
55 x 2.5
55 x 5
60 x 1.5
60 x 2
60 x 2.5
60 x 3

Size (mm)
60 x 4
60 x 5
60 x 6
60 x 10
65 x 2
65 x 2.5
65 x 5
70 x 2
70 x 3
70 x 4
70 x 5
70 x 10
75 x 2.5
75 x 5
76 x 2.5
76 x 3
80 x 2
80 x 2.5
80 x 3
80 x 4
80 x 5
80 x 10
84 x 2
86 x 3
90 x 2
90 x 3
90 x 5
100 x 2
100 x 2.5

Size (mm)
100 x 3
100 x 4
100 x 5
100 x 10
106 x 3
108 x 3
108 x 4
110 x 3
110 x 5
115 x 5
120 x 5
120 x 10
125 x 5
130 x 3
130 x 5
140 x 5
150 x 3
150 x 5
150 x 10
156 x 3
160 x 3
160 x 5
180 x 5
200 x 5
200 x 10
250 x 5

Aluminium Square Tube

AlMgSi (6060) T66 - AlMgSiO 5 F22

Size (mm)	Size (mm)
15 x 1.5	70 x 4
15 x 2	80 x 2
20 x 1.5	80x 3
20 x 2	80 x 4
20 x 3	80 x 5
25 x 1.5	80 x 6
25 x 2	90 x 4
25 x 3	100 x 2
30 x 2	100 x 3
30 x 3	100 x 4
34 x 2	100 x 5
34 x 3	120 x 5
35 x 2	150 x 5
35 x 3	
40 x 2	
40 x 2.5	
40 x 3	
40 x 4	
45 x 2	
50 x 2	
50 x 2.5	
50 x 3	
50 x 4	
50 x 5	
60 x 2	
60 x 3	
60 x 4	
70 x 2	

Aluminium Bespoke Extrusions

Working closely with customers...

ThyssenKrupp Materials (UK) is dedicated to working closely with both our customers and approved mills to ensure that your aluminium extrusion design becomes reality. Our infrastructure, resources and experience enable us to offer a complete aluminium extrusions supply service right from the design stage including stockholding, JIT delivery, stock management, cutting and fabrication.

Aluminium extrusion that we supply is shipped worldwide and includes industries such as:

- Transport
- Lighting
- Shutters and Security
- Modular Systems
- Rainwater
- Catering
- Greenhouse
- Construction

Our service can deliver whatever the customer requires; with ThyssenKrupp Materials (UK) working with customers from beginning to end to ensure the customer's design is the most efficient and economic option available. We offer years of technical expertise, continual advice and guidance, design optimisation to reduce costs, stocking of items for flexible call off and a variety of added value processing options.

Aluminium is becoming more popular due to its versatility, strength and environmental sustainability and for this reason, we have invested heavily to ensure that we offer the quality and service that you would expect from a global leader in material supply.

Aluminium Fabrication

At ThyssenKrupp Materials, we are also able to offer a full range of fabrication to suit the needs of our customers. From turning your drawing into a custom profile, we can stock, hold the material and deliver just in time, a fully fabricated part either from our own bespoke warehouse or via our dedicated stockholding facilities around the UK.

Why choose ThyssenKrupp Materials (UK)

- Backing from our global parent company ThyssenKrupp AG
- ISO 9001 approved quality systems
- Stockholding and just in time deliveries via our national Logistics Division
- Dedicated fabrication facility on site at our central warehouse facility
- Global sourcing of aluminium extrusions via our approved extrusion partners
- Flexibility of UK production
- Competitive prices

Cutting

ThyssenKrupp Materials (UK) have a variety of saws capable of cutting profiles up to 420mm wide and lengths from 15mm to 7000mm.

- Repetitive high volume contracts
- Small batches to one off jobs
- Sensitive surface finishes
- Accurate double head mitre saws

We have a total of 7 saws of various types to cut any job.

Welding

We are able to offer MIG and TIG welded fabrications to BS EN ISO 9606-2. We are also able to offer a repair service for existing products.

Punching & Drilling

We are able to punch or drill holes, slots and shapes and we have the following machines on site:

- 2 x power presses up to 20 tonnes
- 1 x 125 tonne brake press with 3 metre bed
- 3 x fly presses
- Tapping machine
- Various bench drilling machines

Finishing

After cutting or fabrication we can finish your job with the following processes:

- De-burring
- Polishing
- Anodising
- Painting
- Screen printing

CNC / Machining

We have 4 machines on site with a variety of capabilities:

HAAS VFI

Max. Size 660 x 356mm

- X axis – 508mm
- Y axis – 406mm
- Z axis – 508mm

2 x Matsuura V500s

381 x 833mm

- X axis – 808mm
- Y axis – 355mm
- Z axis – 450mm

Mecal MC 305 FAT

3m 4 axis CNC

- X axis – 3425mm
- Y axis – 400mm
- Z axis – 400mm

Packing

We can accommodate a wide range of packing specifications including specific labelling requirements. This includes boxes, metal stillages or bins and bundles.



Stainless Steel Sheet & Plate

Stainless Steel Cold Rolled Sheet

1.4301 (304) & 1.4307 (304L) - 2B Finish

Size (mm)	KG/Sheet
2000 x 1000 x 0.5	8.19
2500 x 1250 x 0.5	12.79
2000 x 1000 x 0.7	11.46
2500 x 1250 x 0.7	17.9
3000 x 1250 x 0.7	21.49
2000 x 1000 x 0.8	13.1
2500 x 1250 x 0.8	20.46
2000 x 1000 x 0.9	14.73
2500 x 1250 x 0.9	23.02
3000 x 1250 x 0.9	27.62
3000 x 1500 x 0.9	33.15
2000 x 1000 x 1.0	16.37
2500 x 1250 x 1.0	25.58
2000 x 1000 x 1.2	19.64
2500 x 1250 x 1.2	30.69
3000 x 1500 x 1.2	44.2
2000 x 1000 x 1.5	24.56
2500 x 1250 x 1.5	38.37
3000 x 1000 x 1.5	36.83
3000 x 1500 x 1.5	55.25
2000 x 1000 x 2.0	32.74
2500 x 1250 x 2.0	51.16
3000 x 1500 x 2.0	73.67
4000 x 2000 x 2.0	130.96
2000 x 1000 x 2.5	40.93
2500 x 1250 x 2.5	63.95
3000 x 1500 x 2.5	92.08
2000 x 1000 x 3.0	49.11

Size (mm)	KG/Sheet
2500 x 1250 x 3.0	76.73
3000 x 1500 x 3.0	110.5
4000 x 2000 x 3.0	196.44
2000 x 1000 x 4.0	65.48
2500 x 1250 x 4.0	102.31
4000 x 2000 x 4.0	261.92
2500 x 1250 x 5.0	127.89
2500 x 1250 x 6.0	153.47

Stainless Steel Cold Rolled Sheet

1.4401 (316) & 1.4404 (316L) - 2B Finish

Size (mm)	KG/Sheet
2000 x 1000 x 0.5	8.19
2500 x 1250 x 0.5	12.79
2000 x 1000 x 0.7	11.46
2500 x 1250 x 0.7	17.9
2000 x 1000 x 0.9	14.73
2500 x 1250 x 0.9	23.02
3000 x 1500 x 0.9	33.15
2500 x 1250 x 1.0	25.58
2000 x 1000 x 1.2	19.64
2500 x 1250 x 1.2	30.69
3000 x 1500 x 1.2	44.2
2000 x 1000 x 1.5	24.56
2500 x 1250 x 1.5	38.37
3000 x 1500 x 1.5	55.25
2000 x 1000 x 2.0	32.74
2500 x 1250 x 2.0	51.16
3000 x 1500 x 2.0	73.67
4000 x 2000 x 2.0	130.96
2000 x 1000 x 2.5	40.93
2500 x 1250 x 2.5	63.95
3000 x 1500 x 2.5	92.08
2000 x 1000 x 3.0	49.11
2500 x 1250 x 3.0	76.73
3000 x 1500 x 3.0	110.5
4000 x 2000 x 3.0	196.44
2500 x 1250 x 4.0	102.31
2500 x 1250 x 5.0	127.89

Stainless Steel Cold Rolled Sheet

1.4016 (430) - BA Finish

Size (mm)	KG/Sheet
2000 x 1000 x 0.5	8.19
2500 x 1250 x 0.5	12.79
2000 x 1000 x 0.7	11.46
2500 x 1250 x 0.7	17.9
2000 x 1000 x 0.9	14.73
2500 x 1250 x 0.9	23.02
2000 x 1000 x 1.0	16.37
2500 x 1250 x 1.0	25.58
2000 x 1000 x 1.2	19.64
2500 x 1250 x 1.2	30.69
2000 x 1000 x 1.5	24.56
2500 x 1250 x 1.5	38.37
2000 x 1000 x 2.0	32.74
2500 x 1250 x 2.0	51.16

Prefer something a bit more colourful?

Why not talk to us about anodising, painting or screen printing which we can offer via our approved out workers.

1.4301 (304) - BA Finish

Size (mm)	KG/Sheet
2000 x 1000 x 0.5	8.19
2500 x 1250 x 0.5	12.79
2000 x 1000 x 0.7	11.46
2500 x 1250 x 0.7	17.9
2000 x 1000 x 0.9	14.73
2500 x 1250 x 0.9	23.02
2000 x 1000 x 1.0	16.37
2500 x 1250 x 1.0	25.58
2000 x 1000 x 1.2	19.64
2500 x 1250 x 1.2	30.69
2000 x 1000 x 1.5	24.56
2500 x 1250 x 1.5	38.37
2000 x 1000 x 2.0	32.74
2500 x 1250 x 2.0	51.16

Stainless Steel Cold Rolled Sheet

1.4301 (304) - 240/1

Silicon Dull Polished/240 Grit/Poly-coated

Size (mm)	Weight per sheet (kg)
2500 x 1250 x 0.7	17.9
2000 x 1000 x 0.9	14.73
2500 x 1250 x 0.9	23.02
2000 x 1000 x 1.2	19.64
2500 x 1250 x 1.2	30.69
3000 x 1500 x 1.2	44.19
2000 x 1000 x 1.5	24.56
2500 x 1250 x 1.5	38.37
3000 x 1500 x 1.5	55.25
2000 x 1000 x 2.0	32.74
2500 x 1250 x 2.0	51.16
2000 x 1000 x 3.0	49.11
2500 x 1250 x 3.0	76.73

1.4301 (304)

Ultra Bright Polished

Size (mm)	KG/Sheet
2500 x 1250 x 0.9	23.02
2500 x 1250 x 1.2	30.69
2500 x 1250 x 1.5	38.37

1.4301 (304) - 240/1

Dull Polished/240 Grit/Poly-coated

Size(mm)	KG/Sheet
2000 x 1000 x 0.7	11.46
2500 x 1250 x 0.7	17.9
2000 x 1000 x 0.9	14.73
2500 x 1250 x 0.9	23.02
3000 x 1500 x 0.9	33.15
2000 x 1000 x 1.0	16.37
2500 x 1250 x 1.0	25.58
2000 x 1000 x 1.2	19.64
2500 x 1250 x 1.2	30.69
3000 x 1500 x 1.2	44.2
2000 x 1000 x 1.5	24.56
2500 x 1250 x 1.5	38.37
3000 x 1500 x 1.5	55.25
2000 x 1000 x 2.0	32.74
2500 x 1250 x 2.0	51.16
3000 x 1500 x 2.0	73.67
2000 x 1000 x 2.5	40.93
2500 x 1250 x 2.5	63.95
2000 x 1000 x 3.0	49.11
2500 x 1250 x 3.0	76.73
3000 x 1500 x 3.0	11.5

Stainless Steel Cold Rolled Sheet

1.4401 (316) & 1.4404 (316L) - 240/S
Silicon Dull Polished/240 Grit/Poly-coated

Size (mm)	KG/Sheet
2500 x 1250 x 0.9	23.02
2500 x 1250 x 1.2	30.69
3000 x 1500 x 1.2	44.2
2500 x 1250 x 1.5	38.37
3000 x 1500 x 1.5	55.25
2000 x 1000 x 2.0	32.74
2500 x 1250 x 2.0	51.16
3000 x 1500 x 2.0	73.67
3000 x 1500 x 2.5	92.08
2500 x 1250 x 3.0	76.73
3000 x 1500 x 3.0	110.5

1.4301 (304) - Circle Polished

Size (mm)	KG/Sheet
2500 x 1250 x 0.9	23.02
2500 x 1250 x 1.2	30.69
2500 x 1250 x 1.5	38.37

1.4016 (430) - 240/1
Dull Polished/240 Grit/Poly-coated

Size (mm)	KG/Sheet
2000 x 1000 x 0.7	11.46
2500 x 1250 x 0.7	17.9
2000 x 1000 x 0.9	14.73
2500 x 1250 x 0.9	23.02
2000 x 1000 x 1.0	16.37
2500 x 1250 x 1.0	25.58
2000 x 1000 x 1.2	19.64
2500 x 1250 x 1.2	30.69
2000 x 1000 x 1.5	24.56
2500 x 1250 x 1.5	38.37

Stainless Steel Hot Rolled Plate

1.4301 (304) & 1.4307 (304L)

Size (mm)	KG/Sheet
2000 x 1000 x 3.0	49.11
2500 x 1250 x 3.0	76.73
3000 x 1500 x 3.0	110.5
2000 x 1000 x 4.0	65.48
2500 x 1250 x 4.0	102.31
3000 x 1500 x 4.0	147.33
2000 x 1000 x 5.0	81.85
2500 x 1250 x 5.0	127.89
3000 x 1500 x 5.0	184.16
4000 x 2000 x 5.0	327.4
2000 x 1000 x 6.0	98.22
2500 x 1250 x 6.0	153.47
3000 x 1500 x 6.0	221
4000 x 2000 x 6.0	392.88
2500 x 1250 x 8.0	204.63
3000 x 1500 x 8.0	294.66
2500 x 1250 x 10.0	255.78
3000 x 1500 x 10.0	368.33
2500 x 1250 x 12.0	306.94
3000 x 1500 x 12.0	441.99

1.4401 (316) & 1.4404 (316L)

Size (mm)	KG/Sheet
2000 x 1000 x 3.0	49.11
2500 x 1250 x 3.0	76.73
3000 x 1500 x 3.0	110.5
2000 x 1000 x 4.0	65.48
2500 x 1250 x 4.0	102.31
3000 x 1500 x 4.0	147.33
2000 x 1000 x 5.0	81.85
2500 x 1250 x 5.0	127.89
3000 x 1500 x 5.0	184.13
2000 x 1000 x 6.0	98.22
2500 x 1250 x 6.0	153.47
3000 x 1500 x 6.0	221
2500 x 1250 x 8.0	204.63
3000 x 1500 x 8.0	294.66
2500 x 1250 x 10.0	255.78
3000 x 1500 x 10.0	368.33
2500 x 1250 x 12.0	306.94
3000 x 1500 x 12.0	441.99

Did you know..?

We are also able to offer the following services via our service centre in Germany:

- Cut to length non-standard sheet sizes from 0.5mm to 10mm thick.
- Coil polishing services for customer specific finishes.
- Slit width coil and blanks.
- Plasma, water-jet and laser cutting services.

Please speak to your local sales office for more information.



Stainless Steel Long Products

Stainless Steel Round Bar

1.4301 (304)

Size	KG/Metre
3.0mm	0.06
4.0mm	0.1
5.0mm	0.15
6.0mm	0.22
8.0mm	0.39
10.0mm	0.62
12.0mm	0.89
1/2"	0.99
16.0mm	1.58
3/4"	2.24
20.0mm	2.47
25.5mm	3.85
1"	3.98
30.0mm	5.55
1.1/4"	6.22
1.1/2"	8.95
2"	15.91
2.1/2"	24.86
3"	35.8

1.4404 (316L)

Size	KG/Metre
4.0mm	0.1
6.0mm	0.22
8.0mm	0.39
10.0mm	0.62
12.0mm	0.89
1/2"	0.99
16.0mm	1.58
3/4"	2.24
20.0mm	2.47
25.0mm	3.82
1"	3.98
30.0mm	5.55
1.1/4"	6.22
1.1/2"	8.95
2"	15.91
2.1/2"	24.86
3"	35.8

1.4305 (303)

Size	KG/Metre
3.0mm	0.06
6.0mm	0.22
8.0mm	0.39
10.0mm	0.62
12.0mm	0.89
1/2"	0.99
16.0mm	1.58
3/4"	2.24
20.0mm	2.47
25.0mm	3.85
1"	3.98
30.0mm	5.55

Stainless Steel Flat Bar

1.4404 (316L)

Size (mm)	KG/Metre
15 x 3	0.35
15 x 5	0.59
15 x 6	0.71
20 x 3	0.47
20 x 5	0.79
20 x 6	0.94
25 x 3	0.59
25 x 5	0.98
25 x 6	1.18
25 x 8	1.57
25 x 10	1.96
25 x 12	2.36
30 x 3	0.71
30 x 5	1.18
30 x 6	1.41
30 x 8	1.88
30 x 10	2.36
30 x 12	2.83
30 x 15	3.53
40 x 3	0.94
40 x 5	1.57
40 x 6	1.88
40 x 8	2.51
40 x 10	3.14
40 x 12	3.77
50 x 3	1.18
50 x 5	1.96
50 x 6	2.36

Size (mm)	KG/Metre
50 x 8	3.14
50 x 10	3.93
50 x 12	4.71
50 x 15	5.89
60 x 5	2.36
75 x 3	1.77
75 x 5	2.94
75 x 6	3.53
75 x 8	4.71
75 x 10	5.89
75 x 12	7.07
75 x 15	8.83
100 x 3	2.36
100 x 5	3.93
100 x 6	4.71
100 x 8	6.28
100 x 15	11.78

Stainless Steel Flat Bar

1.4307 (304L)

Size (mm)	KG/Metre
15 x 3	0.35
15 x 5	0.59
15 x 6	0.71
20 x 3	0.47
20 x 5	0.79
20 x 6	0.94
20 x 10	1.57
25 x 3	0.59
25 x 5	0.98
25 x 6	1.18
25 x 8	1.57
25 x 10	1.96
25 x 12	2.36
25 x 15	2.94
30 x 3	0.71
30 x 5	1.18
30 x 6	1.41
30 x 8	1.88
30 x 10	2.36
30 x 12	2.83
30 x 15	3.53
40 x 3	0.94
40 x 5	1.57
40 x 6	1.88
40 x 8	2.51
40 x 10	3.14
40 x 12	3.77
50 x 3	1.18

Size (mm)	KG/Metre
50 x 5	1.96
50 x 6	2.36
50 x 8	3.14
50 x 10	3.93
50 x 12	4.71
50 x 15	5.89
60 x 5	2.36
60 x 15	7.07
75 x 3	1.77
75 x 5	2.94
75 x 6	3.53
75 x 8	4.71
75 x 10	5.89
75 x 12	7.07
75 x 15	8.83
100 x 3	2.36
100 x 5	3.93
100 x 6	4.71
100 x 8	6.28
100 x 15	11.78

Stainless Steel Angle

1.4301 (304)

Unequal - Extruded/Heat Treated/Pickled

Size (mm)	KG/Metre
20 x 10 x 3	0.64
30 x 20 x 3	1.11
30 x 20 x 4	1.45
40 x 20 x 3	1.37
40 x 20 x 4	1.77
45 x 30 x 5	2.7
50 x 30 x 5	2.96
60 x 30 x 5	3.4
60 x 40 x 5	3.7
60 x 40 x 6	4.46
65 x 50 x 5	4.3
70 x 50 x 6	5.47
75 x 50 x 7	6.61
80 x 40 x 6	5.4
80 x 40 x 8	7.07
90 x 60 x 6	6.91
100 x 50 x 6	6.8
100 x 50 x 8	9
100 x 65 x 7	8.82
100 x 65 x 9	11.2
120 x 80 x 8	12
120 x 80 x 10	15
130 x 65 x 8	11.9
130 x 65 x 10	14.6
150 x 75 x 10	17
150 x 100 x 10	18.9
200 x 100 x 12	27.4

Stainless Steel Angle

1.4301 (304)

Equal - Polished All-Round/Grain 240

Size (mm)	KG/Metre
20 x 20 x 3	0.888
25 x 25 x 3	1.12
30 x 30 x 3	1.36
30 x 30 x 4	1.78
40 x 40 x 4	2.42
40 x 40 x 5	2.97
50 x 50 x 5	3.77

Stainless Steel Angle

1.4301 (304)

Equal - Hot Rolled or Extruded/Heat Treated/Pickled

Size (mm)	KG/Metre
20 x 20 x 3	0.9
20 x 20 x 5	1.38
25 x 25 x 3	1.2
25 x 25 x 5	1.77
30 x 30 x 3	1.4
30 x 30 x 4	1.8
30 x 30 x 6	2.56
35 x 35 x 4	2.3
40 x 40 x 4	2.5
40 x 40 x 5	3
40 x 40 x 8	4.55
45 x 45 x 5	3.4
50 x 50 x 5	3.8
50 x 50 x 6	4.47
60 x 60 x 6	5.5
60 x 60 x 8	7.09
70 x 70 x 7	7.4
80 x 80 x 8	9.7
80 x 80 x 10	11.9
90 x 90 x 9	12.2
100 x 100 x 6	9.41
100 x 100 x 8	12.2
100 x 100 x 10	15
100 x 100 x 13	19.4
110 x 110 x 8	13.5
110 x 110 x 10	16.6

Size (mm)	KG/Metre
110 x 110 x 12	19.8
110 x 110 x 15	24.4
120 x 120 x 10	18.1
120 x 120 x 15	26.8
130 x 130 x 12	23.5
130 x 130 x 16	30.9
140 x 140 x 15	31.3
150 x 150 x 13	29.3
160 x 160 x 12	29.5
160 x 160 x 15	33.5
180 x 180 x 20	53.3

We also stock...

We also stock a range of stainless steel angles in grades 316L, 316Ti and 321.

Please speak to your local sales office for more information.



Stainless Steel Tube

Stainless Steel Round Tube 1.4301 (304) - Bright Polished

Size (mm)	KG/Metre
19 o/d x 1.5	0.65
25 o/d x 1.2	0.7
25 o/d x 1.5	0.87
32 o/d x 1.5	1.13
38 o/d x 1.5	1.35
50 o/d x 1.5	1.79

Stainless Steel Handrail Tube 1.4307 (304L) - Satin Polished

Size (mm)
42.2 o/d x 2 Wall
48.3 o/d x 2 Wall
60.3 o/d x 2 Wall
42.2 o/d x 2.5 Wall
48.3 o/d x 2.5 Wall
60.3 o/d x 2.5 Wall

Grade 1.4404 (316L) is also available upon request.

Offering you more...

We also have an extensive range of tube, pipe and fittings available from stock in our central warehouse in Germany. Please speak to your local sales office for more information.

Stainless Steel Square Tube

1.4301 (304)

Dull Polished/220 Grit

Size (mm)	KG/Metre
20 x 20 x 1.2	0.71
20 x 20 x 1.5	0.88
25 x 25 x 1.2	0.92
25 x 25 x 1.5	1.14
25 x 25 x 2.0	1.49
25 x 25 x 3.0	2.2
30 x 30 x 1.2*	1.1
30 x 30 x 1.5	1.37
30 x 30 x 2.0	1.84
40 x 40 x 1.2	1.49
40 x 40 x 1.5	1.85
40 x 40 x 2.0	2.45
40 x 40 x 3.0	3.75
50 x 50 x 1.5	2.32
50 x 50 x 2.0	3.08
50 x 50 x 3.0	4.65
60 x 60 x 3.0	5.49
80 x 80 x 2.0	4.98
80 x 80 x 3.0	7.53
100 x 100 x 3.0	9.53

* Grade 1.4016 (430) is also available upon request.
Please speak to you local sales office for more information.

Stainless Steel Rectangular Tube

1.4301 (304)

Size (mm)	KG/Metre
40 x 20 x 1.5	1.37
50 x 25 x 1.5	1.75
50 x 25 x 2.0	2.31
80 x 40 x 2.0	3.71
80 x 40 x 3.0	5.49
100 x 50 x 2.0	4.68
100 x 50 x 3.0	6.95

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