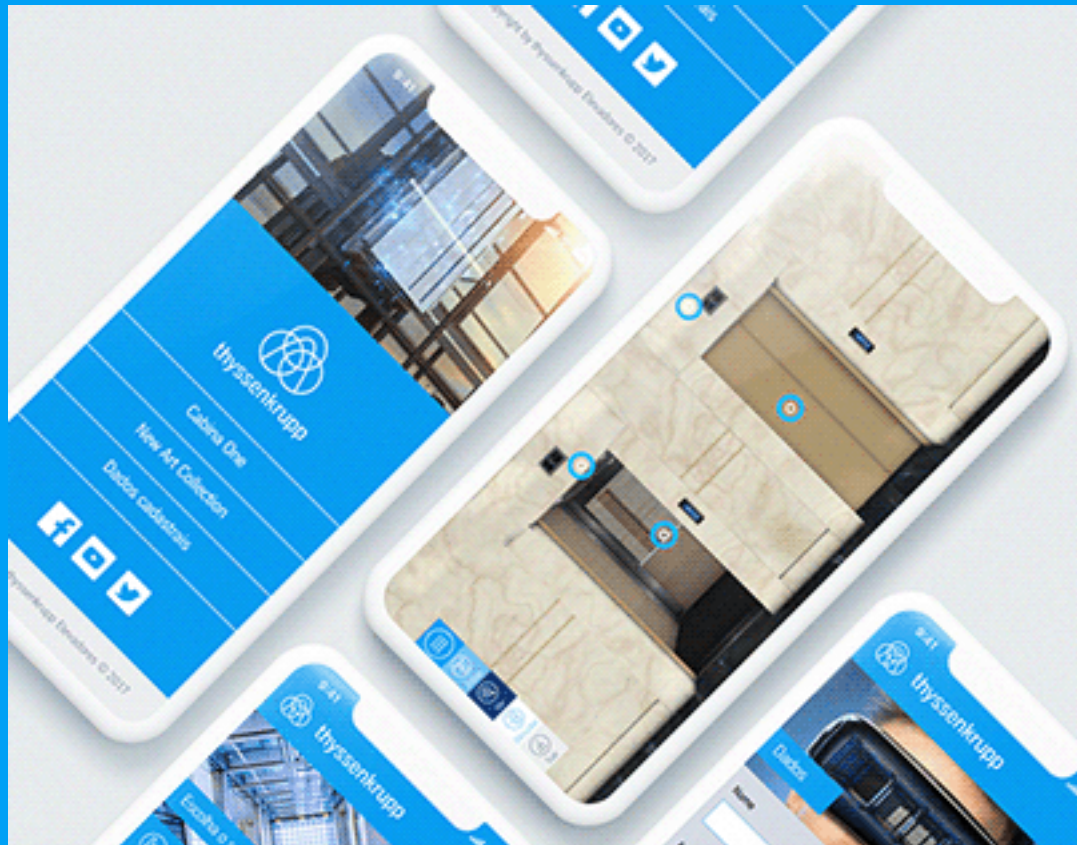


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Features include:

- Weight Calculator
- Imperial / Metric Converter
- Data Sheets
- Branch Locations

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Materials Distribution

Aluminium

thyssenkrupp
Materials (UK) Ltd



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thyssenkrupp Materials UK Ltd

thyssenkrupp Materials (UK) Ltd are part of thyssenkrupp AG which employs 155,000 people in around 80 countries working with integrity, credibility, consistency and expertise to exceed the demands of our customers.

Working round the clock with 7 strategically located warehouses and processing centres throughout the UK, thyssenkrupp Materials (UK) has the geographic presence to meet specific customer demands. Our integrated transportation network facilitates a highly responsive and reliable delivery service. Our divisions in the UK are thyssenkrupp Materials Stockholding, Vetchberry Coil Processing, Mild Steel, Logistics, Aerospace and Materials Trading.

We are a leading supplier of:

Aluminium

Mild Steel

Stainless Steel

Road Transport

Coil Processing

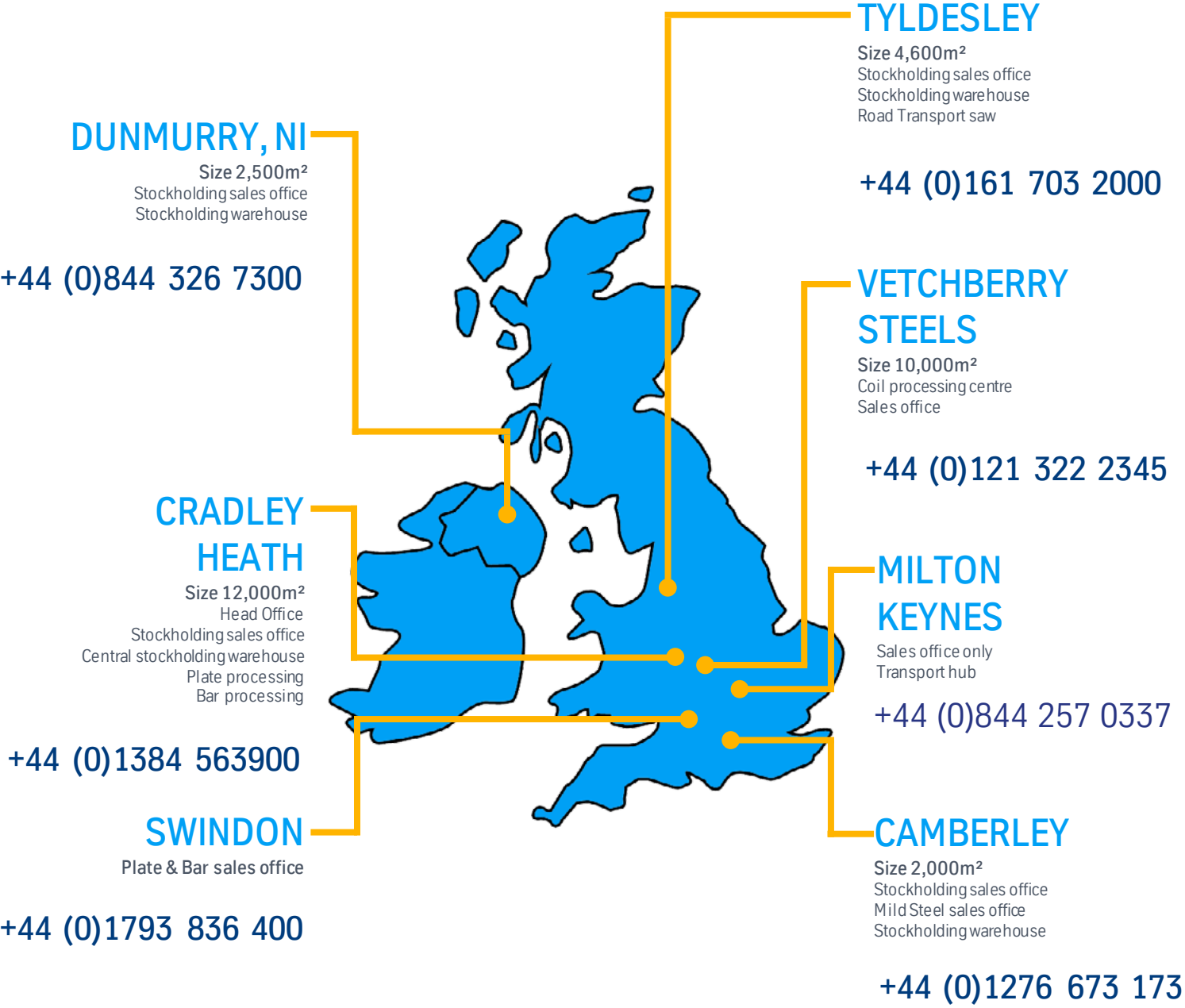
Fabrication

Cut to size

Architectural Cladding

[Click on the images to discover more](#)

UK Network - We have you covered



[Click on the here to discover more](#)

Safety Starts Here

“To keep Safe and be Healthy, so that everybody goes home”

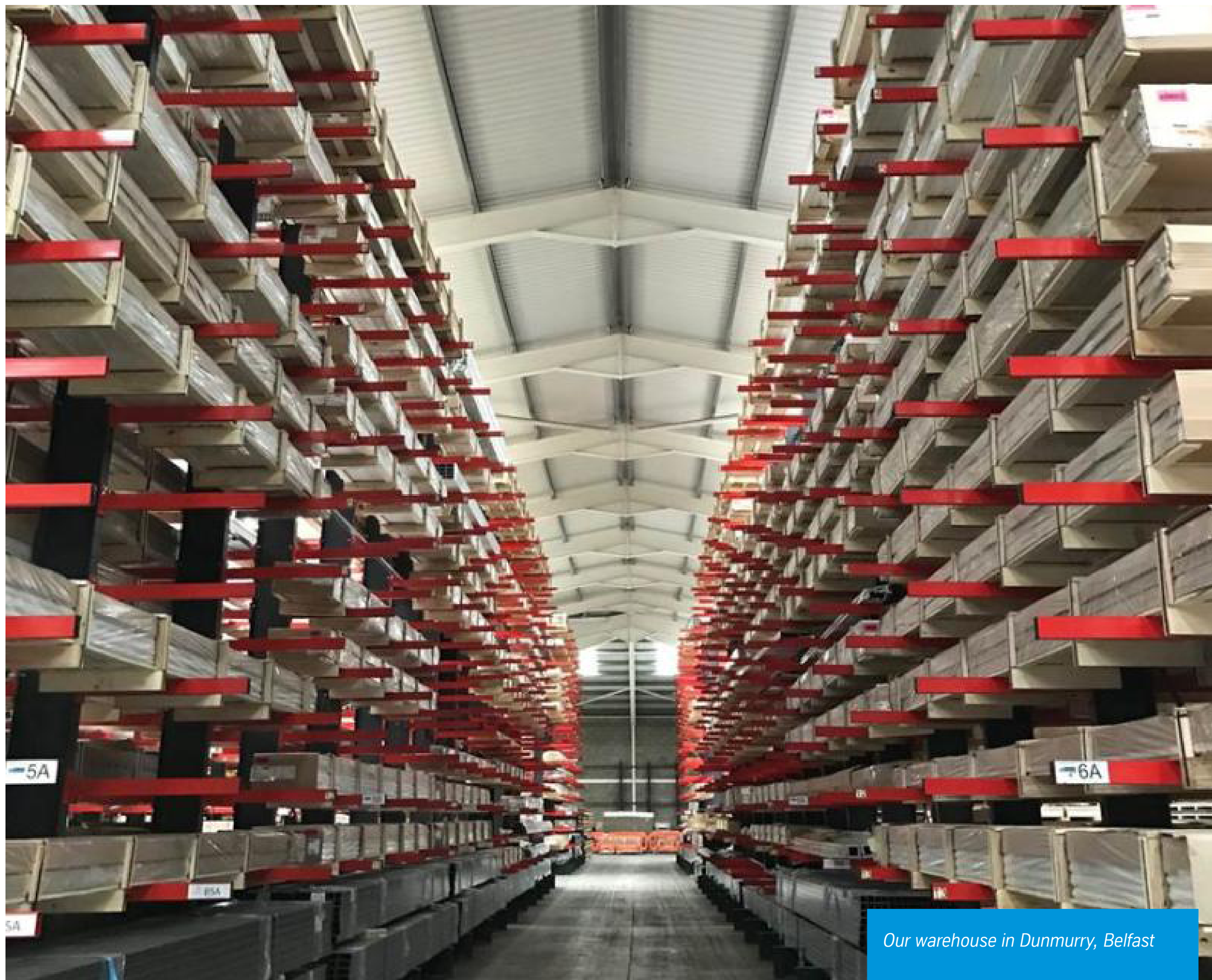
We give top priority to health and safety at work.
We focus on people. Every employee should be able to perform their work well and return home safe and sound.

Our objective is therefore to avoid accidents, work-related illnesses, as well as physical and psychological stresses at work.
We empower all employees who work for us to act in a safe and healthy way.

#SAFETYBYCHOICENOTBYCHANCE



occupational safety and health
because we care



Stockholding & distribution.

Managing the flow of goods between the producer and our customers.

thyssenkrupp has invested in premises, storage and material handling equipment, as well as IT facilities and our people to ensure consistent, reliable and secure supply.

With processing centres, warehouses and sales teams strategically located throughout the UK, thyssenkrupp has the geographical presence to meet the specific demands of our customers.

thyssenkrupp's specialist partnerships with customers enable us to create a unique, flexible approach to individual customer needs. With experience and expertise in process optimisation and cost reduction, thyssenkrupp is a preferred supplier to major OEMs and their supply chains worldwide.

Our warehouse in Dunmurry, Belfast

1050A-H14/H24

	Size (mm)										
	0.5	0.6	0.7	0.8	1.0	1.2	1.5	1.9	2.0	2.5	3.0
2000 x 1000	●	●	●	●	●	●	●		●	●	●
2500 x 1000							●		●		
3000 x 1000							●	●	●	●	●
4000 x 1000									●		●
2500 x 1250	●	●	●	●	●	●	●	●	●	●	●
3000 x 1250					●	●	●	●	●	●	●
3200 x 1250									●		●
3250 x 1250									●		●
3500 x 1250							●		●		●
3658 x 1250											
3750 x 1250							●		●		●
4000 x 1250							●		●		●
3000 x 1400									●		
2500 x 1500									●		●
3000 x 1500					●	●	●	●	●	●	●
3200 x 1500									●		●
3250 x 1500									●		●
3500 x 1500									●		●
3750 x 1500											●
4000 x 1500							●		●		●
3000 x 1600									●		●
4000 x 1600									●		●
3000 x 1750									●		●
4000 x 1750									●		●
3000 x 2000									●		●
4000 x 2000									●	●	●
Weight (KG/M²)	1.35	1.63	1.9	2.17	2.71	3.25	4.07	5.15	5.42	6.78	8.13

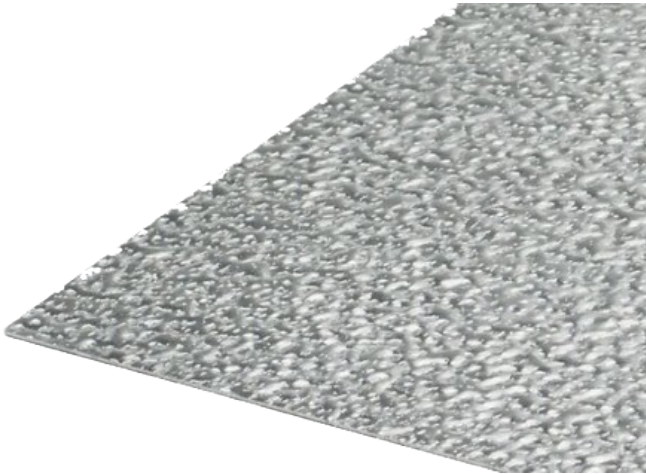


2014, 2024 T3, 5083 H111, 5251 H22, 6061, 6082 T6, 3103 H14, 5083 'O'

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

Aluminium Sheet - Stucco Sheet Alloy 1050A H14/H24

Size (mm)	Weight per Sheet (kg)
2000 x 1000 x 0.5	2.71
2500 x 1250 x 0.5	4.23
2000 x 1000 x 0.6	3.25
2500 x 1250 x 0.6	5.08
2000 x 1000 x 0.7	3.79
2500 x 1250 x 0.7	5.99
2000 x 1000 x 0.8	4.34
2500 x 1250 x 0.8	6.78
3000 x 1250 x 0.9	9.24
3000 x 1250 x 1.2	12.32



Aluminium Sheet - 5 bar Treadplate Alloy 5754

Size (mm)	Weight per Sheet (kg)
2000 x 1000 x 2.0	11.6
2500 x 1250 x 2.0	18.1
3000 x 1500 x 2.0	26.8
2000 x 1000 x 3.0	17.3
2500 x 1250 x 3.0	27
3000 x 1500 x 3.0	38.85
2000 x 1000 x 4.5	25.02
2500 x 1250 x 4.5	39.5
3000 x 1500 x 4.5	56.29
2000 x 1000 x 6.0	33.05
2500 x 1250 x 6.0	51.65
3000 x 1500 x 6.0	74.3



Your partner for architectural products.

thyssenkrupp Materials (UK) have a long established history in the aluminium cladding market, supplying material into projects such as the Greenwich Blade, Bath University, Chaucer House and Exchange Court. We understand that the aluminium cladding industry is a specialist sector and have a dedicated team responsible for helping with project management, cost reductions and JIT deliveries.

In addition to having one of the largest ranges of standard aluminium sheet sizes off the shelf, thyssenkrupp Materials (UK) have invested heavily in decoiling facilities at our Vetchberry Steels Division, allowing us to supply exact panel sizes for your aluminium rainscreen cladding project on a quick lead time or, as part of a supply chain management package. By offering the flexibility of supplying aluminium rainscreen cladding panels cut to your exact requirements, we can aid in the design process, leaving your facade with clean edges as well as reducing the installation time and complexity.

J57SUP Aluminium Sheet

	Size (mm)		
	1.5	2.0	3.0
2000 x 1000		●	●
2500 x 1250	●	●	●
2500 x 1500		●	●
3000 x 1250		●	●
3000 x 1500	●	●	●
3000 x 2000			●
3200 x 1250		●	●
3200 x 1500		●	●
3500 x 1250		●	●
3500 x 1500		●	●
3700 x 1250		●	●
3700 x 1500		●	●
4000 x 1250		●	●
4000 x 1500	●	●	●
4000 x 2000			●
Weight (KG/M²)	4.07	5.42	8.13

Aluminium

- Grades 1050, 3103, 5251, 5754 and 6061
- 6 High Leveller - allows flatness to 1/2 EN tolerances when required.
- Length tolerance better than EN if required.

Stock

- Coil in stock at all times in grades 1050H14 and J57SUP
- 1250mm x 3mm
- 1500mm x 3mm

Benefits

- Reduced scrap
- Reduced handling
- Reduced processing
- Bespoke options available
- Lead-time saving
- Up to 6000mm long
- A1 fire rating

The Greenwich Peninsula District Energy Centre (pictured) stands as a shining example of our premium architectural product.

Our coil processing facility in Birmingham was instrumental to the delivery of J57s UP, also its services make us the only approved decoiler of the product in the UK, allowing us to give efficient lead times on specific decoiled sizes.

Many buildings across the UK have benefited from the architectural products that we provide, and the Greenwich Peninsula Low Carbon Energy Centre is one of them.

Designed by architects C.F. Møller and completed in 2016, the structure houses technically-advanced boilers and combined heat and power (CHP) with the aim to provide heat energy to more than 15,000 homes and 3.5 million square feet of commercial space in the area.

Anodising

We have teamed up with COIL. The world’s largest anodiser, providing continuous anodising on aluminium flat rolled products whilst still in coil form. They also house the next generation of batch anodising for a wide range of architectural, industrial and decorative applications.



Greenwich Peninsula District Energy Centre

50836S, 5083, 6061, 6082, 7075, C250 & Elox

Thickness	Grade							
	50836S	5083	6061	6082	2014	7075	C250	Elox
4mm				●				
3/6"				●				
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"								
1.3/4"				●	●			
45mm	●			●		●	●	
50mm	●	●		●		●	●	●
55mm							●	
2"			●	●	●		●	
2.1/4"	●			●	●			
60mm	●			●		●	●	●
2.1/2"			●	●	●	●	●	
65mm	●			●				
2.3/4"				●	●			
70mm	●			●		●	●	
75mm	●			●		●	●	
3"	●	●		●	●	●	●	
80mm	●			●		●	●	
3.1/4"				●				
85mm	●							

50836S, 5083, 6061, 6082, 7075, C250 & Elox - Continued

Thickness	Grade						
	C210 (5083)	6061	6082	2014	7075	C250	Elox
3.1/2"				●	●		
90mm	●			●		●	●
100mm	●			●		●	●
4"	●			●	●		
106mm							
110mm	●	●					
4.1/2"				●	●		
115mm	●			●		●	
120mm				●			●
125mm	●					●	
5"				●	●		
135mm							
5.1/2"				●			
140mm	●			●		●	
150mm	●			●		●	
160mm		●					
6"				●	●		
6.1/2"				●			
7"				●	●		
165mm	●						
170mm							
175mm	●						
180mm	●			●			
185mm				●			
190mm				●			
200mm	●						
210mm	●						
220mm	●						
230mm	●						
250mm	●						
8"				●	●		
9"				●			
10"				●			

Does Aluminium Rust?

Aluminium corrodes but it does not rust. Rust refers only to iron and steel corrosion. Aluminium is actually very prone to corrosion. However, aluminium corrosion is aluminium oxide, a very hard material that actually protects the aluminium from further corrosion.

6082 T6

Width	Thickness															
	1/8"	3/16"	5mm	6mm	1/4"	5/16"	8mm	3/8"	10mm	12mm	1/2"	15mm	5/8"	3/4"	20mm	7/8"
1/2"	●	●			●	●		●								
15mm									●							
5/8"	●	●			●			●			●					
3/4"	●	●			●	●		●			●		●			
20mm			●	●			●		●	●		●			●	
7/8"					●			●			●					
25mm			●	●					●	●		●	●			
1"	●	●			●	●		●			●		●	●		
30mm			●	●					●	●					●	
1.1/4"	●	●			●	●		●			●		●	●		
35mm															●	
1.1/2"	●	●			●	●		●			●		●	●		
40mm				●			●		●	●		●			●	
1.3/4"	●	●			●			●			●		●	●		
50mm			●	●					●	●		●			●	
2"	●	●			●	●		●			●		●	●		●
2.1/4"					●			●			●		●			
60mm							●		●			●			●	
2.1/2"	●	●			●			●			●		●	●		
2.3/4"																
70mm									●	●		●			●	
3"	●	●			●	●		●			●		●	●		
80mm				●					●	●		●			●	
3.1/2"					●			●			●		●			
3.3/4"																
100mm				●					●	●		●			●	
4"	●	●			●	●		●			●		●	●		
4.1/4"																
4.1/2"																
120mm							●							●		
5"					●	●		●			●		●	●		
6"	●				●	●		●			●		●	●		
7"																
8"							●				●			●		
10"											●					
12"																

6082 T6 - Continued

Width	Thickness																		
	25mm	1"	30mm	1.1/4"	35mm	1.1/2"	40mm	1.3/4"	50mm	2"	60mm	2.1/2"	2.3/4"	3"	3.1/2"	4"	5"		
1/2"																			
15mm																			
5/8"																			
3/4"																			
20mm																			
7/8"																			
25mm																			
1"																			
30mm	●																		
1.1/4"		●																	
35mm																			
1.1/2"		●		●															
40mm	●		●		●														
1.3/4"		●		●		●													
50mm	●		●				●												
2"		●		●		●		●											
2.1/4"				●		●													
60mm							●		●										
2.1/2"		●		●		●		●		●									
2.3/4"		●						●											
70mm	●		●		●														
3"		●		●		●		●		●		●							
80mm	●		●				●		●		●								
3.1/2"		●		●		●		●		●		●		●					
3.3/4"				●															
100mm	●		●				●		●										
4"		●		●		●		●		●		●		●	●				
4.1/4"																			
4.1/2"		●		●		●		●		●		●		●					
120mm	●	●																	
5"		●		●		●		●		●		●		●	●	●			
6"		●		●		●		●		●		●		●		●	●		
7"		●								●				●		●	●		
8"		●				●				●				●		●	●		
10"		●								●						●			
12"		●		●		●		●		●									

Stay in Touch



Click here to go behind the scenes and see how we cut plate to size





Aluminium Round Bar - 2014 T6, 5083, 6082 T6, 7075 T6, 6061 QAA 200/8

Diameter	Grade		
	2014 T6	6082 T6	7075 T6
3/6"		●	
6mm			
1/4"		●	
5/16"		●	
3/8"		●	
10mm		●	
7/16"		●	
12mm		●	
1/2"		●	
15mm		●	
5/8"		●	
16mm		●	
11/16"			
3/4"	●	●	
20mm		●	●
13/16"		●	
7/8"	●	●	
24mm		●	
25mm		●	●
1"	●	●	
1.1/16"			
1.1/8"	●	●	
30mm		●	●
1.3/16"			
1.1/4"	●	●	
1.3/8"	●	●	●
1.1/2"	●	●	
40mm		●	●
1.5/8"		●	
42mm		●	
1.3/4"	●	●	
1.7/8"		●	
50mm		●	●
2"	●	●	●
2.1/8"		●	
2.1/4"	●	●	●
60mm		●	
2.3/8"	●	●	
2.1/2"	●	●	
65mm		●	
2.5/8"		●	
2.3/4"	●	●	
70mm		●	●
75mm		●	

2014 T6, 5083, 6082 T6, 7075 T6, 6061 QAA 200/8 - Continued

3"	●	●	
80mm		●	●
3.1/4"	●	●	
85mm		●	●
3.1/2"	●	●	
90mm		●	●
95mm		●	●
3.3/4"	●	●	
100mm		●	●
4"	●	●	
4.1/4"		●	●
110mm		●	●
4.1/2"	●	●	
115mm		●	●
120mm		●	●
4.3/4"	●	●	
125mm		●	
5"	●	●	●
130mm		●	
5.1/4"	●	●	
135mm		●	
5.1/2"	●	●	
140mm		●	●
5.3/4"		●	
150mm		●	●
155mm		●	
6"	●	●	
160mm		●	●
6.1/4"		●	
6.1/2"	●	●	
6.3/4"		●	●
175mm		●	
7"	●	●	
180mm		●	●
7.1/4"		●	
185mm		●	
190mm			
7.1/2"	●	●	
7.3/4"		●	
200mm		●	●
8"	●	●	
8.1/4"		●	
8.1/2"	●	●	
220mm		●	

Quality Assured

We are 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 9001:2015.

Full material traceability is maintained at all times through our robust quality management systems.

All material dispatches can be accompanied by a certificate of conformity and test certificate, which is validated by our trained quality staff against the material specification and manufacturing tolerances.

Perfecting Partnerships

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

Supply Solutions

We will 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.

2014 T6, 5083, 6082 T6, 7075 T6, 6061 QAA 200/8 - Continued

Diameter	Grade				
	2014 T6	5083	6082 T6	7075 T6	6061 QAA 200/8
8.3/4"		●			
225mm		●			
9"	●	●			
230mm		●	●		
240mm		●	●		
9.1/2"		●			
10"	●	●			
260mm		●	●		
10.1/4"		●			
10.1/2"		●			
270mm		●			
275mm		●			
11"	●	●			
280mm					
290mm		●			
11.1/2"		●			
300mm		●			
12"	●	●			
305mm		●			
12.1/8"		●			
310mm		●			
12.1/2"		●			
13"		●			
340mm		●	●		
14"		●			
360mm		●			
15"		●	●		
400mm					
16"		●			
410mm		●			
18"		●			
460mm		●			
20"		●			

6082 T6 & 2014 T6

Size (mm)	6082 T6	2014 T6
1/4"	●	
5/16"	●	
3/8"	●	
10mm	●	
1/2"	●	●
5/8"	●	
3/4"	●	●
20mm	●	
7/8"	●	
1"	●	●
30mm	●	
1.1/4"	●	●
35mm	●	
1.1/2"	●	●
40mm	●	
1.3/4"	●	
2"	●	●
2.1/4"	●	●
60mm	●	
2.1/2"	●	●
70mm	●	
3"	●	●
3.1/4"	●	●
3.1/2"	●	●
100mm	●	●
4"	●	●
110mm	●	
4.1/2"	●	●
120mm	●	●
5"	●	●
140mm	●	
145mm	●	
6.1/2"	●	
160mm	●	
165mm	●	
6"	●	●
7"	●	
180mm	●	
8"	●	
10"	●	
12"	●	
14"	●	



Watch our Polycoater in action be-



Benefits of Aluminium

Lightweight

Aluminium has a low density, which means it is lightweight. For this reason, it is the preferred metal choice when building aeroplanes. The material is also very strong and easy to shape, making it the perfect choice for manufacturing.

Resistance to corrosion

Aluminium forms a thin layer of its oxide on the surface of the metal. This prevents air and water from getting into the metal which causes corrosion. Because of this oxide, the metal is resistant to corrosion making it more reliable.

Recyclable

Another impressive property of aluminium is the fact that it can be recycled 100%. This makes aluminium an environmentally friendly metal and also saves its ore from being depleted. The process of recycling aluminium is low cost and does not affect the quality and properties of the material.

Electrical and thermal conductivity

In relation to its weight, aluminium is twice as a good a conductor as copper. It is an excellent conductor of heat and electricity and so commonly used in most major power transmission lines.

Polycoating Line

Polycoating is a very thin adhesive plastic which is applied to the top surface ('A' side) of the sheet. We have a vast range of polycoatings available.

Follow us on Twitter and LinkedIn
for upto date information on our
products and services.



@TKMUK1



thyssenkrupp-materials-uk-ltd

Lets Stay in Touch



Watch how we cut to size by clicking the above video

Cut to Size

At thyssenkrupp, we have decades of experience offering premium aluminium products and services. In addition to our wide range of aluminium sheet, we also offer aluminium plates and bars cut to size to suit your bespoke needs.

With our aluminium cut to size service, you can have your choice of grade, thickness, length, and width. We use high-quality equipment to tailor the materials to your preferred dimension and provide you with ready to use aluminium plates and sheets.

With our excellent equipment and precise cuts, we will ensure the best results for your application. Get in touch with our team today to have your aluminium sheets, bar and plates cut to size.

Aluminium Angle - Equal Angle 6063 & 6082 T6

Size (mm)	Thickness					
	1/16"	1/8"	3/16"	1/4"	3/8"	1/2"
1/2" x 1/2"	●	●				
5/8" x 5/8"	●	●				
3/4" x 3/4"	●	●	●	●		
7/8" x 7/8"		●				
1" x 1"	●	●	●	●		
1.1/8" x 1.1/8"		●				
1.1/4" x 1.1/4"	●	●	●	●		
1.1/2" x 1.1/2"	●	●	●	●		
1.3/4" x 1.3/4"		●		●		
2" x 2"		●	●	●	●	
2.1/2" x 2.1/2"		●	●	●	●	
3" x 3"		●	●	●	●	●
4" x 4"		●		●	●	●
5" x 5"					●	
6" x 6"						●

Aluminium Angle - Unequal Angle 6063 & 6082 T6

Size (mm)	Thickness					
	1/16"	1/8"	3/16"	1/4"	3/8"	
3/4" x 3/8"	●					
3/4" x 1/2"	●	●				
1" x 1/2"	●	●				
1" x 3/4"	●	●				
1.1/4" x 3/4"		●				
1.1/4" x 1"		●				
1.1/2" x 1/2"		●				
1.1/2" x 3/4"		●				
1.1/2" x 1"		●	●			
1.3/4" x 3/4"		●				
1.3/4" x 7/8"		●				
2" x 1/2"		●				
2" x 3/4"		●				
2" x 1"		●	●	●		
2" x 1.1/4"				●		
2" x 1.1/2"		●	●	●		
2.1/2" x 1"		●				
2.1/2" x 1.1/2"		●	●	●		
2.1/2" x 2"			●	●		
3" x 1"		●		●		
3" x 1.1/2"		●	●	●		
3" x 2"		●	●	●	●	
4" x 1"		●				
4" x 2"		●	●	●		
4" x 3"				●		
5" x 2"				●		
6" x 2"				●		
6" x 3"				●	●	

Aluminium Round Tube - 6063 & 6082 T6

Diameter (mm)	Wall Thickness/Gauge											
	16 swg	12 swg	14 swg	10 swg	3/16"	1/4"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"
3/8"	●											
1/2"	●			●								
5/8"	●			●								
3/4"	●		●	●	●							
7/8"	●			●								
1"	●		●	●	●	●						
1.1/8"	●			●								
1.1/4"	●	●		●	●	●						
1.3/8"	●			●								
1.1/2"	●		●	●	●	●						
1.5/8"	●			●								
1.3/4"	●			●	●	●	●					
2"	●		●	●	●	●	●	●				
2.1/4"	●			●		●		●				
2.1/2"	●			●	●	●	●	●	●			
2.3/4"	●			●		●	●	●				
3"	●			●	●	●	●	●	●	●		
3.1/2"	●			●		●		●	●	●		
4"	●			●		●	●	●	●	●		
4.1/2"				●		●	●	●	●	●		
5"				●		●	●	●	●	●		
5.1/2"						●		●	●	●	●	
6"				●		●	●	●	●	●	●	
6.1/2"						●		●	●	●		
7"						●	●	●	●	●		
7.1/2"						●				●		
7.3/4"											●	
8"						●	●	●	●	●		●
8.1/2"								●	●	●		●
9"						●	●	●	●	●		
9.1/2"										●		
10"						●		●	●	●		
10.1/2"								●	●	●		
11"								●		●		
12"								●	●	●		
14"										●		
16"										●		



Material can be shrink wrapped for extra protection in transport

Aluminium Channel - Unequal Channel 6063 & 6082 T6

Size	Thickness						
	1/8"	3/16"	1/4"	3/8"	1/4" x 5/16"	1/4" x 3/8"	3/8" x 1/2"
1" x 1/2"	●						
1" x 3/4"	●						
1" x 1.1/2"	●						
1.1/4" x 1/2"	●						
1.1/4" x 3/4"	●						
1.1/4" x 1"	●						
1.1/2" x 1/2"	●						
1.1/2" x 3/4"	●						
1.1/2" x 1"	●						
2" x 1"	●	●	●				
2" x 1.1/2"	●		●				
2.1/4" x 1.1/4"		●					
2.1/2" x 1"	●						
2.1/2" x 1.1/4"		●					
2.1/2" x 2.1/2"		●					
3" x 1"	●						
3" x 1.1/2"	●	●	●		●		
3" x 2"	●		●				
3.1/2" x 1.1/2"					●		
4" x 2"	●		●		●		
4" x 3"				●			
5" x 2"					●		
5" x 2.1/2"						●	
6" x 2"					●		
6" x 3"						●	●
7" x 3"							●
8" x 3"							●



Aluminium Channel - Equal Channel 6063 & 6082 T6

Size (mm)	Thickness			
	1/16"	1/8"	3/16"	1/4"
1/2" x 1/2"	●	●		
5/8" x 5/8"	●	●		
3/4" x 3/4"		●		
7/8" x 7/8"		●		
1" x 1"		●	●	
1.1/4" x 1.1/4"		●	●	
1.1/2" x 1.1/2"		●	●	
2" x 2"		●		●

Aluminium Tee Section - 6063 & 6082 T6

Size (mm)	Thickness			
	10 swg	3/16"	1/4"	3/8"
3/4" x 3/4"	●			
1" x 1"	●			
1.1/2" x 1.1/2"	●	●	●	
2" x 1"	●			
2" x 1.1/2"	●			
2" x 2"	●	●	●	
3" x 3"			●	●



Want to see how aluminium is extruded?
Click Here



Aluminium Rectangular Tube - 6082 T6 & 6063 T6

Size	Thickness								
	1.5	16 swg	2	2.5	3	10 swg	4	5	1/4"
20 x 10mm	●								
20 x 15mm			●						
25 x 15mm	●		●						
25 x 20mm			●						
30 x 10mm	●								
30 x 15mm	●		●						
30 x 20mm	●		●		●				
30 x 25mm			●						
34 x 20mm			●						
35 x 15mm			●						
35 x 20mm			●						
35 x 25mm	●		●						
1.1/2" x 3/4"		●				●			
1.1/2" x 1"		●				●			
40 x 15mm									
40 x 20mm			●						
40 x 25mm	●		●	●	●		●		
40 x 30mm			●		●				
45 x 20mm			●	●	●		●		
45 x 25mm			●						
50 x 15mm			●						
50 x 20mm			●		●		●		
50 x 25mm	●		●		●				
50 x 30mm			●	●	●				
50 x 34mm					●				
50 x 40mm			●	●	●		●		
2" x 1"		●				●			
2" x 1.1/2"						●			
60 x 20mm			●		●				
60 x 25mm			●		●				
60 x 30mm			●		●				
60 x 34mm					●				
60 x 40mm			●	●	●		●		
60 x 50mm					●		●		
2.1/2" x 1.1/2"						●			
70 x 20mm			●						
70 x 30mm			●		●				
75 x 50mm					●				
3" x 1"						●			
3" x 1.1/2"						●			
3" x 2"						●			●

Aluminium Rectangular Tube - 6082 T6 & 6063 T6

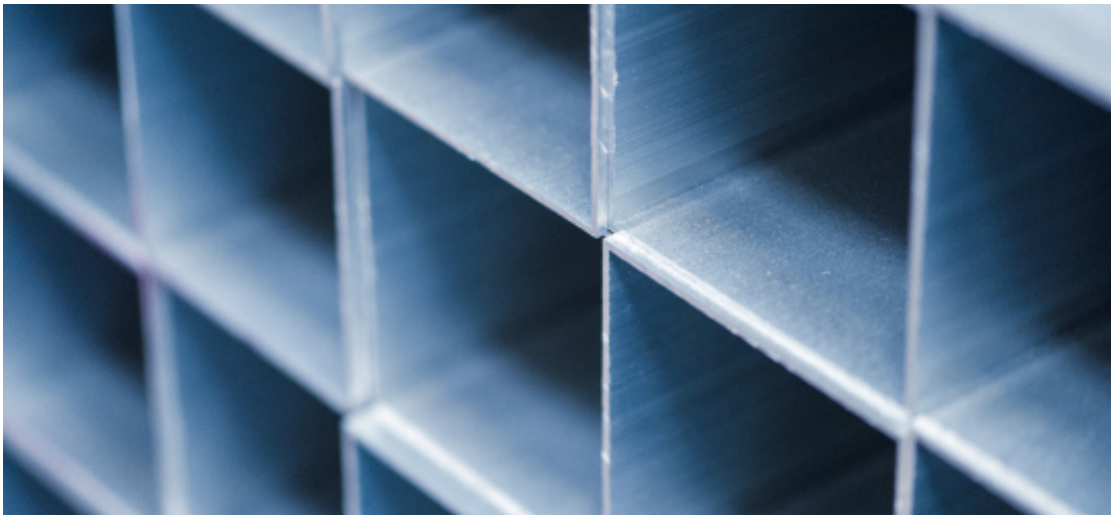
Size	Thickness								
	1.5	16 swg	2	2.5	3	10 swg	4	5	1/4"
80 x 20mm			●						
80 x 25mm			●						
80 x 30mm			●		●				
80 x 40mm			●	●	●		●		
80 x 50mm			●		●		●		
80 x 60mm					●		●		
100 x 18mm			●						
100 x 20mm			●						
100 x 25mm			●						
100 x 30mm			●		●				
100 x 40mm			●		●		●		
100 x 50mm			●		●		●	●	
100 x 60mm			●		●		●		
4" x 1"						●			
4" x 2"						●			●
120 x 20mm			●						
120 x 30mm			●		●				
120 x 40mm			●		●		●		
120 x 50mm					●		●		
120 x 60mm					●		●		
120 x 80mm					●				
140 x 60mm							●		
140 x 80mm							●		
150 x 40mm							●		
150 x 50mm							●		
150 x 60mm							●		
150 x 100mm					●				
6" x 1.3/4"						●			●
6" x 2"						●			
160 x 60mm							●		
180 x 40mm							●		
200 x 18mm			●						
200 x 50mm							●		
200 x 60mm							●		
200 x 80mm							●		
200 x 100mm							●		

Click here to see our Bar saw in operation.



Aluminium Square Tube - 6082 T6 & 6063 T6

Size	Thickness									
	1.5	16 swg	2	2.5	3	10 swg	4	5	6	1/4"
1/2" x 1/2"		●								
15 x 15mm	●		●							
3/4" x 3/4"		●				●				
20 x 20mm	●		●		●					
25 x 25mm	●		●		●					
1" x 1"		●				●				
30 x 30mm			●		●					
1.1/4" x 1.1/4"		●				●				
34 x 34mm			●		●					
35 x 35mm			●		●					
1.1/2" x 1.1/2"		●				●				
40 x 40mm			●	●	●		●			
1.3/4" x 1.3/4"						●				
45 x 45mm			●							
50 x 50mm			●	●	●		●	●		
2" x 2"		●				●				
60 x 60mm			●		●		●			
2.1/2" x 2.1/2"						●				●
70 x 70			●				●			
3" x 3"						●				●
80 x 80mm			●		●		●	●	●	
90 x 90mm							●			
100 x 100mm			●		●		●	●		
4" x 4"						●				●
120 x 120mm								●		
5" x 5"						●				
150 x 150mm								●		
6" x 6"										●



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