



Aluminium Plate

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As shown opposite the Amari stock range in aluminium plate is second to none

A choice of full plate sizes in thicknesses from 4mm to 155mm (6").

A full range of cutting equipment to provide bespoke blank sizes and shapes including circles, rings and irregular shapes:

- Plate Sawing to provide straight-edged blanks with superb edge quality and air-flotation beds to avoid scratching – Up to 155mm thick/4000mm long/4000mm wide
- Vertical Band Sawing of circles, rings & irregular shapes – Up to 100mm thick/1000mm diameter
- Guillotined straight-edged blanks – Up to 12mm thick/2000mm wide/14 metres long
- Laser & Water Jet – Currently out-sourced using Quality-Approved suppliers

In addition other processing services are provided including polishing, coating, drilling, slotting, bending and weld preparation of edges



So whether you want full or cut plates your local Amari branch, as detailed overleaf, is the place to call for full information, a copy of our catalogue, pricing or to place an order.



Plate Alloys 6082-T651 / 5083-H111 / 6082-T6

Full plate sizes: 2000mm x 1000mm / 2500mm x 1250mm / 3000mm x 1500mm

Thickness	Unit weight per sq metre (Kg)
8mm	21.7
10mm	27.1
12mm	32.5
15mm	40.7
16mm	43.4
20mm	54.2
25mm	67.8
30mm	81.3
1½"	103
40mm	108
1¾"	120
2"	138

Thickness	Unit weight per sq metre (Kg)
2¼"	155
60mm	163
2½"	172
2¾"	189
70mm	190
3"	207
80mm	217
90mm	244
4"	275
5"	344
6"	413



Shate Alloy 5251-H22 / 6082-T651 / 1050A-H14

Size (mm)	Weight per sheet (Kg)
2000 x 1000 x 4.0	21.7
2500 x 1250 x 4.0	33.9
2000 x 1000 x 5.0	27.1

Size (mm)	Weight per sheet (Kg)
2500 x 1250 x 5.0	42.3
2000 x 1000 x 6.0	32.5
2500 x 1250 x 6.0	50.8



5 Bar Treadplate Alloy 5754-H111

Size (mm)	Weight per sheet (Kg)
2438 x 1219 x 2.0	16.8
2500 x 1250 x 2.0	17.6
3000 x 1500 x 2.0	25.3
2000 x 1000 x 3.0	16.7
2438 x 1219 x 3.0	24.8
2500 x 1250 x 3.0	26.0

Size (mm)	Weight per sheet (Kg)
3000 x 1500 x 3.0	37.5
2438 x 1219 x 4.5	37.6
2500 x 1250 x 4.5	39.5
2438 x 1219 x 6.0	50.6
2500 x 1250 x 6.0	53.2
3000 x 1500 x 6.0	76.6

