

## Aluminium plates 6082 T6/T651 (AlMgSi1)

THICKNESS	WEIGHT PER M <sup>2</sup>	THICKNESS	WEIGHT PER M <sup>2</sup>
1 mm	2.8	35 mm	98.0
1,5 mm	4.2	40 mm	112.0
2 mm	5.6	45 mm	126.0
3 mm	8.4	50 mm	140.0
4 mm	11.2	55 mm	154.0
5 mm	14.0	60 mm	168.0
6 mm	16.8	70 mm	196.0
8 mm	22.4	80 mm	224.0
10 mm	28.0	90 mm	252.0
12 mm	33.6	100 mm	280.0
15 mm	42.0	125 mm	350.0
16 mm	44.8	150 mm	420.0
20 mm	56.0	175 mm	490.0
25 mm	70.0	200 mm	560.0
30 mm	84.0		

## Aluminium plates 7075 T651 (AlZnMgCu1,5)

THICKNESS	WEIGHT PER M <sup>2</sup>	THICKNESS	WEIGHT PER M <sup>2</sup>
10 mm	28.5	50 mm	142.5
12 mm	34.2	60 mm	171.0
15 mm	42.8	70 mm	199.5
20 mm	57.0	80 mm	228.0
25 mm	71.3	100 mm	285.0
30 mm	85.5	125 mm	356.3
40 mm	114.0	150 mm	427.5

## Aluminium plates 5083 H111 (AlMg4,5Mn)

THICKNESS	WEIGHT PER M <sup>2</sup>	THICKNESS	WEIGHT PER M <sup>2</sup>
3 mm (*)	8.2	30 mm (*)	81.9
4 mm (*)	10.9	40 mm	109.2
5 mm (*)	13.7	50 mm	136.5
6 mm (*)	16.4	55 mm	150.2
7 mm (*)	19.1	60 mm	163.8
8 mm (*)	21.8	70 mm	191.1
10 mm (*)	27.3	80 mm	218.4
12 mm (*)	32.8	100 mm	273.0
15 mm (*)	41.0	125 mm	341.3
20 mm (*)	54.6	150 mm	409.6
25 mm (*)	68.3	200 mm	546.1

(\*) Also available from plates 6000 x 2000 mm with certificates to EN 10204 3.2

## Aluminium plates 5083 H321/H116 (AlMg4,5Mn)

THICKNESS	WEIGHT PER M <sup>2</sup>	THICKNESS	WEIGHT PER M <sup>2</sup>
3 mm	8.2	15 mm	41.0
4 mm	10.9	20 mm	54.6
5 mm	13.7	25 mm	68.3
6 mm	16.4	30 mm	81.9
7 mm	19.1	35 mm	95.6
8 mm	21.8	40 mm	109.2
10 mm	27.3	50 mm	136.5
12 mm	32.8	60 mm	163.8

Cut from plates 6000 x 2000 mm with certificates to EN 10204 3.2

## Aluminium precision milled plates 5083 (AlMg4,5Mn)

THICKNESS	WEIGHT PER M <sup>2</sup>	THICKNESS	WEIGHT PER M <sup>2</sup>
6 mm	16.4	25 mm	68.3
8 mm	21.8	30 mm	81.9
10 mm	27.3	35 mm	95.6
12 mm	32.8	40 mm	109.2
15 mm	41.0	50 mm	136.5
20 mm	54.6		

- stress relieved
- roughness Ra < 0,35 µm
- thickness tolerance +/- 0,1 mm
- double sided protective foil

## Aluminium precision milled plates 5754 (AlMg3)

THICKNESS	WEIGHT PER M <sup>2</sup>	THICKNESS	WEIGHT PER M <sup>2</sup>
10 mm	27.3	25 mm	68.3
13,2 mm	36.0	30 mm	81.9
15 mm	41.0	40 mm	109.2
20 mm	54.6	50 mm	136.5

- stress relieved
- roughness Ra < 0,35 µm
- thickness tolerance +/- 0,1 mm
- double sided protective foil
- suitable for (colour) anodizing

## Aluminium cast plates 5083 (AlMg4,5Mn)

THICKNESS	WEIGHT PER M <sup>2</sup>	THICKNESS	WEIGHT PER M <sup>2</sup>
50 mm	142.0	120 mm	333.1
60 mm	169.3	140 mm	387.7
70 mm	196.6	160 mm	442.3
80 mm	223.9	180 mm	496.9
100 mm	286.7	200 mm	551.6

These plates are supplied with a 2 mm oversize on the thickness due to the roughness