

# MS plate weight chart in kg

Thickness	Theoretical weight
(mm)	(kg/m <sup>2</sup> )
0.2	1.57
0.25	1.96
0.3	2.36
0.35	2.75
0.4	3.14
0.45	3.53
0.5	3.93
0.55	4.32
0.6	4.71
0.65	5.1
0.7	5.5
0.75	5.89
0.8	6.28
0.9	7.07
1	7.85
1.1	8.64
1.2	9.42
1.3	10.21
1.4	10.99
1.5	11.78

Thickness	Theoretical weight
1.6	12.56
1.7	13.35
1.8	14.13
2	15.7
2.2	17.27
2.5	19.36
2.8	21.98
3	23.55
3.2	25.12
3.5	27.48
3.8	29.83
3.9	30.62
4	31.4
4.5	35.33
5	39.25
5.5	43.18
6	47.16
7	54.95
8	62.8
9	70.65
10	78.6
11	86.35
12	94.2
13	102.1

<b>Thickness</b>	<b>Theoretical weight</b>
14	109.9
15	117.75
16	125.6
18	141.3
20	157
22	172.7
24	188.4
25	196.25
26	204.1
28	219.8
30	235.5
32	251.2
34	266.9
35	274.75
36	282.6
38	298.3
40	314
42	329.7
44	345.4
45	353.25
46	361.1
48	376.8
50	392.5
52	408.2

<b>Thickness</b>	<b>Theoretical weight</b>
54	423.9
55	431.75
56	439.6
58	455.3