



# HOT ROLLED PLATE

## Plate

**Available Standards:** JIS G3101, ASTM A36, BS4360, EN 10025.  
 Chequer floor plate also available. Galvanising services also available, (Max 1829 x 6096).



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HOT ROLLED PLATE

THICKNESS (mm)	1219 X 2438mm (4' X 8')		1524 X 3048mm (5' X 10')		1524 X 6096mm (5' X 20')	
	Kg's	Lbs	Kg's	Lbs	Kg's	Lbs
1.2	28.00	61.74	43.76	96.47		
1.5	35.01	77.17	54.70	120.60		
2.0	46.67	102.90	72.94	160.80		
2.5	58.34	128.60	91.17	201.00		
3.0	70.01	154.30	109.40	241.20	218.80	482.30
3.2	74.68	164.60	116.70	257.20	233.40	514.50
4.0	93.34	205.80	145.90	321.60	291.70	643.10
4.5	105.00	231.50	164.10	361.80	328.20	723.50
5.0	116.70	257.20	182.30	402.00	364.60	803.90
6.0	140.00	308.70	218.80	482.30	437.60	964.70
7.0	163.40	360.10	255.20	562.70	510.50	1,125.00
8.0	186.70	411.60	291.70	643.10	583.40	1,286.00
9.0	210.00	463.00	328.20	723.50	656.40	1,447.00
10.0	233.40	514.50	364.60	803.90	729.30	1,608.00
12.0	280.00	617.40	437.60	964.70	875.10	1,929.00
13.0	303.40	668.80	474.00	1,045.00	948.10	2,090.00
15.0	350.00	771.70	547.00	1,206.00	1,094.00	2,412.00
16.0	373.40	823.20	583.30	1,286.00	1,167.00	2,572.00
18.0	420.10	926.10	656.30	1,447.00	1,313.00	2,894.00
19.0	443.40	977.50	692.60	1,527.00	1,386.00	3,055.00
20.0	466.70	1,029.00	729.40	1,608.00	1,459.00	3,216.00
22.0	513.40	1,132.00	802.40	1,769.00	1,604.00	3,537.00
25.0	583.40	1,286.00	911.70	2,010.00	1,823.00	4,020.00
28.0	653.40	1,441.00	1,021.00	2,251.00	2,042.00	4,502.00
30.0	700.10	1,543.00	1,094.00	2,412.00	2,188.00	4,823.00
32.0	746.80	1,646.00	1,167.00	2,572.00	2,334.00	5,145.00
35.0	816.80	1,801.00	1,276.00	2,814.00	2,553.00	5,627.00
36.0	840.10	1,852.00	1,313.00	2,894.00	2,625.00	5,788.00
38.0	886.80	1,955.00	1,386.00	3,055.00	2,771.00	6,110.00
40.0	933.50	2,058.00	1,459.00	3,216.00	2,917.00	6,431.00
42.0	980.20	2,161.00	1,532.00	3,376.00	3,063.00	6,753.00
44.0	1,027.00	2,264.00	1,604.00	3,537.00	3,209.00	7,074.00
45.0	1,050.00	2,315.00	1,641.00	3,618.00	3,282.00	7,235.00
50.0	1,167.00	2,572.00	1,823.00	4,020.00	3,646.00	8,039.00

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Chequer floor plate also available. Galvanising services also available, (Max 1829 x 6096).

THICKNESS (mm)	1829 X 6096mm (6' X 20')		2438 X 6096mm (8' X 20')		2438 X 9144mm (8' X 30')	
	Kg's	Lbs	Kg's	Lbs	Kg's	Lbs
4.5	393.80	868.20				
5.0	437.60	964.70				
6.0	525.10	1,158.00	700.10	1,543.00	1,050.00	2,315.00
7.0	612.60	1,351.00	816.80	1,801.00	1,225.00	2,701.00
8.0	700.10	1,543.00	933.50	2,058.00	1,400.00	3,087.00
9.0	787.60	1,736.00	1,050.00	2,315.00	1,575.00	3,473.00
10.0	875.10	1,929.00	1,167.00	2,572.00	1,750.00	3,859.00
12.0	1,050.00	2,315.00	1,400.00	3,087.00	2,100.00	4,630.00
13.0	1,138.00	2,508.00	1,517.00	3,344.00	2,275.00	5,016.00
15.0	1,313.00	2,894.00	1,750.00	3,859.00	2,625.00	5,788.00
16.0	1,400.00	3,087.00	1,867.00	4,116.00	2,800.00	6,174.00
18.0	1,575.00	3,473.00	2,100.00	4,630.00	3,151.00	6,946.00
19.0	1,663.00	3,666.00	2,217.00	4,888.00	3,326.00	7,332.00
20.0	1,750.00	3,859.00	2,334.00	5,145.00	3,501.00	7,717.00
22.0	1,925.00	4,245.00	2,567.00	5,656.00	3,851.00	8,489.00
25.0	2,188.00	4,823.00	2,917.00	6,431.00	4,376.00	9,647.00
28.0	2,450.00	5,402.00	3,267.00	7,203.00	4,901.00	10,804.00
30.0	2,625.00	5,788.00	3,501.00	7,717.00	5,251.00	11,576.00
32.0	2,800.00	6,174.00	3,734.00	8,232.00	5,601.00	12,348.00
35.0	3,063.00	6,753.00	4,084.00	9,004.00	6,126.00	13,506.00
36.0	3,151.00	6,946.00	4,201.00	9,261.00	6,301.00	13,891.00
38.0	3,326.00	7,332.00	4,434.00	9,775.00	6,651.00	14,663.00
40.0	3,501.00	7,717.00	4,667.00	10,290.00	7,001.00	15,435.00
42.0	3,676.00	8,103.00	4,901.00	10,804.00	7,351.00	16,207.00
44.0	3,851.00	8,489.00	5,134.00	11,319.00	7,701.00	16,978.00
45.0	3,938.00	8,682.00	5,251.00	11,576.00	7,876.00	17,364.00
50.0	4,376.00	9,647.00	5,834.00	12,862.00	8,751.00	19,294.00

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HOT ROLLED PLATE

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## NZ Steel Plate

Light plate manufactured to AS1594 Grade HA250.  
 Heavy plate manufactured to AS/NZS 3678 Grade 250.  
 High Tensile Plate also available.  
 Manufactured in New Zealand.



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HOT ROLLED PLATE

THICKNESS (mm)	1220 X 2400mm		1520 X 3000mm		1520 X 6000mm	
	Kg's	Lbs	Kg's	Lbs	Kg's	Lbs
3.0	69.00	151.80	107.40	236.30	214.80	472.60
4.0	91.90	202.20	143.20	315.00	286.40	630.00
5.0	114.90	252.80	179.00	393.80	358.00	787.60
6.0	137.90	303.40	214.80	472.60	429.60	945.20
8.0	183.90	404.60	286.40	630.10	572.80	1,260.20
10.0	229.90	505.80	358.00	797.60	716.00	1,595.20
12.0	275.80	606.80	430.00	946.00	860.00	1,892.00
16.0	367.80	809.20	573.00	1,260.60	1,146.00	2,521.20
20.0	459.70	1,011.30	715.80	1,574.80	1,431.60	3,149.60
25.0	574.60	1,264.10	895.00	1,969.00	1,790.00	1,971.00
32.0	735.50	1,618.10	1,145.00	2,519.00	2,290.00	5,038.00
40.0	919.40	2,022.70	1,432.00	3,150.40	2,864.00	6,300.80
50.0	1,149.20	2,528.20	1,790.00	3,938.00	3,580.00	7,876.00

### MILD STEEL CHEQUER FLOOR PLATE

THICKNESS (mm)	1220 X 2400mm		1520 X 3000mm		1520 X 6000mm	
	Kg's	Lbs	Kg's	Lbs	Kg's	Lbs
3.2	79.04	174.25	123.10	127.40	246.20	542.78
4.0	97.00	213.85	151.00	332.90	302.00	665.80
5.0	121.10	267.00	188.70	416.01	377.40	832.03
6.0	144.10	317.70	224.40	494.72	448.80	989.44
8.0	190.00	418.88	295.80	652.13	591.60	1304.26
10	236.00	520.30	367.50	810.20	735.00	1620.40