

# PLASTERBOARD ESTIMATOR



## PLASTERBOARD AREA IN m<sup>2</sup> - 1200mm WIDE SHEETS

LENGTH IN MM	NUMBER OF SHEETS														
	1	2	3	4	5	6	7	8	9	10	20	30	40	50	60
2400	2.88	5.76	8.64	11.52	14.40	17.28	20.16	23.04	25.92	28.80	57.60	86.40	115.20	144.00	172.80
2700	3.24	6.48	9.72	12.96	16.20	19.44	22.68	25.92	29.16	32.40	64.80	97.20	129.60	162.00	194.40
3000	3.60	7.20	10.80	14.40	18.00	21.60	25.20	28.80	32.40	36.00	72.00	108.00	144.00	180.00	216.00
3600	4.32	8.64	12.96	17.28	21.60	25.92	30.24	34.56	38.88	43.20	86.40	129.60	172.80	216.00	259.20
4200	5.04	10.08	15.12	20.16	25.20	30.24	35.28	40.32	45.36	50.40	100.80	151.20	201.60	252.00	302.40
4800	5.76	11.52	17.28	23.04	28.80	34.56	40.32	46.08	51.84	57.60	115.20	172.80	230.40	288.00	345.60
6000	7.20	14.40	21.60	28.80	36.00	43.20	50.40	57.60	64.80	72.00	144.00	216.00	288.00	360.00	432.00

## PLASTERBOARD AREA IN m<sup>2</sup> - 1350mm WIDE SHEETS

LENGTH IN MM	NUMBER OF SHEETS														
	1	2	3	4	5	6	7	8	9	10	20	30	40	50	60
3000	4.05	8.10	12.15	16.20	20.25	24.30	28.35	32.40	36.45	40.50	81.00	121.50	162.00	202.50	243.00
3600	4.86	9.72	14.58	19.44	24.30	29.16	34.02	38.88	43.74	48.60	97.20	145.80	194.40	243.00	291.60
4200	5.67	11.34	17.01	22.68	28.35	34.02	39.69	45.36	51.03	56.70	113.40	170.10	226.80	283.50	340.20
4800	6.48	12.96	19.44	25.92	32.40	38.88	45.36	51.84	58.32	64.80	129.60	194.40	259.20	324.00	388.80
6000	8.10	16.20	24.30	32.40	40.50	48.60	56.70	64.80	72.90	81.00	162.00	243.00	324.00	405.00	486.00

## PLASTERBOARD SHEETS PER PACK AND APPROXIMATE WEIGHTS

PLASTERBOARD	SIZE	PACK	KG/M <sup>2</sup>	M <sup>2</sup> /TONNE
6mm Plasterboard x 1200	3600	100 sheets	4.10	244
10mm Plasterboard x 1200	2400,2700,3000,3600,4200,4800,6000	60 sheets	6.80	147
10mm Plasterboard x 1350	3000,3600,4200,4800,6000	60 sheets	6.80	147
10mm Unispan x 1200	2400,3000,3600,4200,4800,6000	60 sheets	7.20	139
10mm Unispan x 1350	3600,4800,6000	60 sheets	7.20	139
10mm Wet Area Board x 1200	2400,2700,3000,3600,4800	60 sheets	7.40	135
	6000	30 sheets	7.40	135
10mm Wet Area Board x 1350	3600	60 sheets	7.40	135
	5400	30 sheets	7.40	135
13mm Wet Area Board x 1200	3000,3600	50 sheets	9.40	106
10mm Soundstop x 1200	3600,4800	60 sheets	8.20	122
13mm Soundstop x 1200	3000,3600	50 sheets	11.20	89
13mm Plasterboard x 1200	2400,2700,3000,3600,4800	50 sheets	8.60	116
	6000	30 sheets	8.60	116
13mm Plasterboard x 1350	3000,3600,4800	50 sheets	8.60	116
13mm Firestop x 1200	2400,3000,3600	50 sheets	10.50	95
16mm Firestop x 1200	2400,2700,3000,3600	40 sheets	13.00	77
13mm Firestop MR x 1200	3600	50 sheets	10.50	95
16mm Firestop MR x 1200	3600	40 sheets	13.00	77
13MM Echostop (12mm sq, 3mm sq, 6mm round) x 1200	2400	50 sheets	8.60	116
13mm Enviro Plasterboard x 1200	2700,3000,3600	50 sheets	8.60	116
13mm Enviro Soundstop Plasterboard x 1200	3000,3600	50 sheets	11.20	89
25mm ShaftLiner x 600	3000,3600	42 sheets	20.50	49
55mm Cornice	3000,3600,4800,5400	600 lengths	kg/mtr	0.70
75mm Cornice	5400	550 lengths	kg/mtr	1.00
90mm Cornice	3000,3600,4800,5400	360 lengths	kg/mtr	1.25
New York Cornice	4200	304 lengths	kg/mtr	1.50
Manly Cove Cornice	4200		kg/mtr	1.39
Sydney Cove Cornice	4200		kg/mtr	1.37
Cairo Cornice 2 Step	4200		kg/mtr	1.19
Cairo Cornice 3 Step	4200		kg/mtr	1.59
Cairo Cornice 4 Step	4200		kg/mtr	2.10

## PLASTERBOARD ESTIMATOR

## FIXING SYSTEMS - Approximate quantities per 100m<sup>2</sup> of Plasterboard

ACCESSORIES	NAILS	ADHESIVE	SCREWS
<b>Non Fire Rated ( per Layer )</b>			
Full Nail - Framing at 600mm Centres	1.8kg		
Adhesive/Nail - Framing at 600mm Centres	1.8kg	2.5 litre	
Adhesive/Screw - Framing at 600mm Centres		2.5 litre	620
Adhesive/Screw - Framing at 450mm Centres		3.0 litre	750
Full Screw - Framing at 600mm Centres ( Vertical Sheets )			1150
Full Screw - Framing at 600mm Centres ( Horizontal Sheets )			820
Full Screw - Framing at 450mm Centres ( Horizontal Sheets )			1000
Masonry Adhesive - Daubs at 450mm Centres		60kg	
Cornice Cement - per 100 Lineal Metres		12kg	
<b>Fire Rated ( per Layer )</b>			
Full Nail - Framing at 450mm Centres - 1st Layer	4.4kg		
Full Nail - Framing at 450mm Centres - 2nd Layer	7.3kg		
Full Screw - Metal Furring Channel at 600mm Centres			1350
Full Screw - Metal Furring Channel at 450mm Centres			1650
Full Screw - Metal Stud at 600mm Centres ( Vertical Sheets )			1200

## JOINTING SYSTEMS - Approximate quantities per 100m<sup>2</sup> of Plasterboard ( fixed horizontally )

TAPING & 2nd COATS	TOPPING	TAPE
<b>Non Fire Rated</b>		
Base Coat 45,60,90	16kg	Final Coat
		7kg
		Paper
		55mts

Actual quantities may vary due to variations in site conditions.  
The above should be used as a guide only.