

Appendix J

Table of Metric/Imperial Equivalents

<u>mm</u>	<u>inches</u>	<u>m</u>	<u>feet</u>	<u>m</u>	<u>feet</u>	<u>m²</u>	<u>square feet</u>	<u>m²</u>	<u>square feet</u>
200	7.87	.3	.98	15.3	50.20	3.7	39.83	800	8,611.20
300	11.81	.6	1.97	18.0	59.06	5.6	60.28	836	8,998.70
540	21.26	.8	2.63	18.2	59.71	9.3	100.11	837	9,009.47
1070	42.13	.9	2.95	18.3	60.04	9.7	104.41	929	9,999.76
		1.0	3.28	20.1	65.95	11.1	119.48	1 000	10,764.00
		1.1	3.61	20.2	66.27	13.4	144.24	1 850	19,913.40
		1.2	3.94	21.4	70.21	29.7	319.69	2 020	21,743.28
		1.219	4.00	22.8	74.81	37	398.27	2 300	24,757.20
		1.5	4.92	22.9	75.14	42	452.09	3 000	32,292.00
		1.8	5.91	24.0	78.74	48	516.67	3 100	33,368.40
		1.9	6.23	24.4	80.06	65	699.66	3 300	35,521.20
		2.0	6.56	30.5	100.07	70	753.48	3 700	39,826.80
		2.1	6.89	32.0	104.99	75	807.30	4 045	43,540.38
		3.0	9.84	36.5	119.76	93	1,001.05	6 000	64,584.00
		3.1	10.17	36.6	120.09	100	1,076.40	9 070	97,629.48
		3.6	11.81	45.4	148.96	110	1,184.04	9 100	97,952.40
		3.7	12.14	45.8	150.27	130	1,399.32		
		4.5	14.77	58.0	190.30	140	1,506.96		
		4.6	15.09	64.0	209.98	200	2,152.80		
		4.9	16.08	83.9	275.28	232	2,497.25		
		5.2	17.06			235	2,529.54	<u>kg</u>	<u>pounds</u>
		5.5	18.05			242	2,604.89	4 550	10,032.75
		6.0	19.69			260	2,798.64	6 825	15,049.13
		6.1	20.01			278	2,992.39		
		6.4	21.00			280	3,013.92		
		7.3	23.95			300	3,229.20		
		7.4	24.28			306	3,293.78		
		7.6	24.94			334	3,595.18		
		7.7	25.26			353	3,799.69		
		7.9	25.92			445	4,789.98		
		8.0	26.25			500	5,382.00		
		8.2	26.90			510	5,489.64		
		9.1	29.86			550	5,920.20		
		9.2	30.19			560	6,027.84		
		9.8	32.15			600	6,458.40		
		10.1	33.14			603	6,490.69		
		10.7	35.11			604	6,501.46		
		11.0	36.09			668	7,190.35		
		11.9	39.04			700	7,534.80		
		12.1	39.70			780	8,395.92		
		12.2	40.03						

Conversion Factors
 mm * .03937 = inches
 m * 3.281 = feet
 m² * 10.764 = square feet
 kg * 2.205 = pounds

