

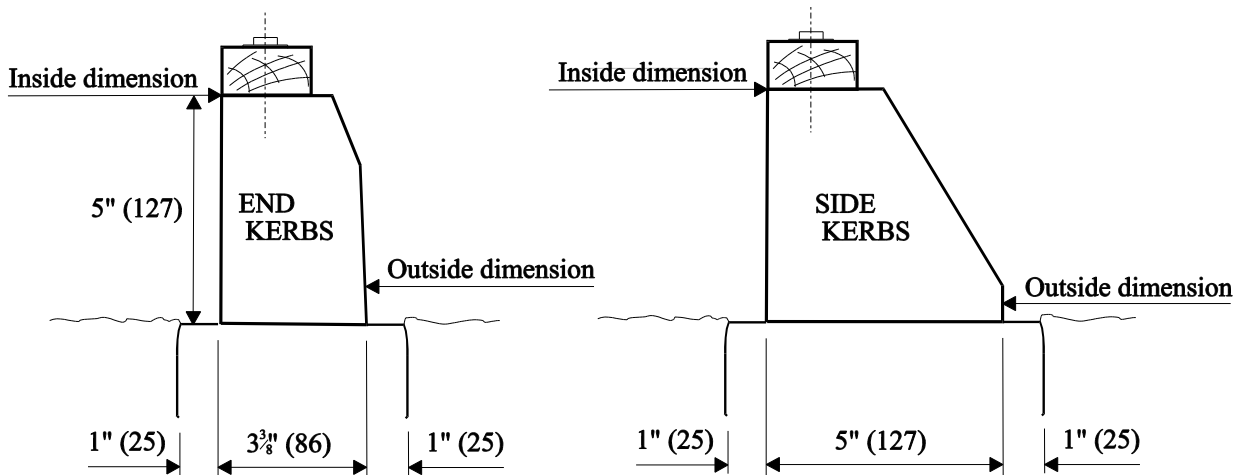


Please refer to table overleaf which gives both internal and external kerb dimensions. Look down the left-hand side for your chosen model size, then read across. The external dimensions are normally used to set out the foundations and the internal dimensions must be used for setting out our concrete kerbs.

RECOMMENDED FOUNDATION DETAIL

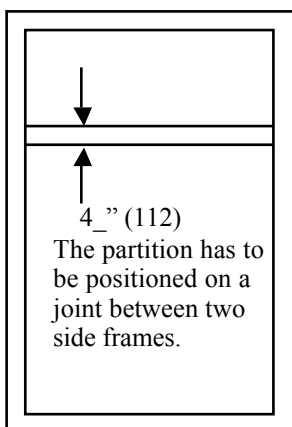
If the site for the greenhouse is not firm, level or well drained it is advisable to lay footings as illustrated, or a perimeter row of paving slabs. The depth of the footings will depend on the nature of the ground on your site. The dimensions shown are suggested minimums, for practical purposes a spade width may be preferred.

The kerbs should be set out to the internal dimensions given ensuring the top face is level. To achieve accurate spacing of the kerbs the greenhouse cills should be used. Note: Gaps between the kerbs are normal, these should be filled with mortar after erection of the greenhouse. As a result of the manufacturing process,



kerbs can sometimes be uneven on the underside and will need to be bedded on a dry sand/cement mix to correct any inaccuracy in levels.

PARTITION FOUNDATIONS



↑ 'P'
Inside of end kerb to centre of partition footing.

Partition kerbs are the same shape as end kerbs.

	Approx	Dim 'P'
Single Frame	2'6"	2'4 " (734)
Double Frame	5'0"	4'10 " (1493)
Single & Double Frame	7'6"	7'5 " (2271)
Two Double Frames	10'0"	9'11 " (3030)

Note: Model Lengths 10', 15' & 20' only have double

frames.

Model Lengths 8', 13' & 18' have double and single


frames.

Set out perimeter kerbs to ensure squareness. Partition kerbs can be installed when positioning partition.

BASE KERB DIMENSIONS

MODEL	INTERNAL DIMENSIONS						EXTERNAL DIMENSIONS					
	WIDTH		LENGTH		DIAGONAL		WIDTH		LENGTH		DIAGONAL	
	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric
Traditional												
6'5" x 5'6"	5'10"	(1778)	4'9"	(1448)	7'6"	(2293)	6'8"	(2032)	5'3"	(1619)	8'6"	(2598)
6'5" x 8'0"	5'10"	(1778)	7'3"	(2226)	9'4"	(2849)	6'8"	(2032)	7'10"	(2397)	10'3"	(3142)
6'5" x 10'6"	5'10"	(1778)	9'9"	(2984)	11'4"	(3474)	6'8"	(2032)	10'4"	(3156)	12'3"	(3754)
6'5" x 13'0"	5'10"	(1778)	12'4"	(3762)	13'7"	(4161)	6'8"	(2032)	12'10"	(3934)	14'6"	(4428)
6'5" x 15'7"	5'10"	(1778)	14'10"	(4521)	15'11"	(4858)	6'8"	(2032)	15'4"	(4693)	16'9"	(5114)
6'5" x 18'0"	5'10"	(1778)	17'4"	(5299)	18'4"	(5589)	6'8"	(2032)	17'11"	(5471)	19'1"	(5836)
6'5" x 20'7"	5'10"	(1778)	19'10"	(6058)	20'8"	(6314)	6'8"	(2032)	20'5"	(6229)	21'6"	(6552)
Amateur												
8'0" x 5'6"	7'5"	(2261)	4'9"	(1448)	8'9"	(2685)	8'3"	(2515)	5'3"	(1619)	9'9"	(2991)
8'0" x 8'0"	7'5"	(2261)	7'3"	(2226)	10'4"	(3173)	8'3"	(2515)	7'10"	(2397)	11'4"	(3474)
8'0" x 10'6"	7'5"	(2261)	9'9"	(2984)	12'3"	(3744)	8'3"	(2515)	10'4"	(3156)	13'2"	(4036)
8'0" x 13'0"	7'5"	(2261)	12'4"	(3762)	14'4"	(4389)	8'3"	(2515)	12'10"	(3934)	15'3"	(4669)
8'0" x 15'7"	7'5"	(2261)	14'10"	(4521)	16'7"	(5055)	8'3"	(2515)	15'4"	(4693)	17'5"	(5324)
8'0" x 18'0"	7'5"	(2261)	17'4"	(5299)	18'10"	(5761)	8'3"	(2515)	17'11"	(5471)	19'9"	(6021)
8'0" x 20'7"	7'5"	(2261)	19'10"	(6058)	21'2"	(6466)	8'3"	(2515)	20'5"	(6229)	22'0"	(6718)
Amateur												
10'0" x 5'6"	9'5"	(2870)	4'9"	(1448)	10'5"	(3215)	10'3"	(3124)	5'3"	(1619)	11'6"	(3519)
10'0" x 8'0"	9'5"	(2870)	7'3"	(2226)	11'11"	(3632)	10'3"	(3124)	7'10"	(2397)	12'11"	(3938)
10'0" x 10'6"	9'5"	(2870)	9'9"	(2984)	13'7"	(4140)	10'3"	(3124)	10'4"	(3156)	14'6"	(4441)
10'0" x 13'0"	9'5"	(2870)	12'4"	(3762)	15'6"	(4732)	10'3"	(3124)	12'10"	(3934)	16'5"	(5024)
10'0" x 15'7"	9'5"	(2870)	14'10"	(4521)	17'6"	(5355)	10'3"	(3124)	15'4"	(4693)	18'6"	(5638)
10'0" x 18'0"	9'5"	(2870)	17'4"	(5299)	19'9"	(6026)	10'3"	(3124)	17'11"	(5471)	20'8"	(6300)
10'0" x 20'7"	9'5"	(2870)	19'10"	(6058)	21'11"	(6703)	10'3"	(3124)	20'5"	(6229)	22'10"	(6968)
Amat. Lean-To												
7'0" x 5'6"	6'8"	(2048)	4'9"	(1448)	8'2"	(2508)	7'1"	(2175)	5'3"	(1619)	8'10"	(2711)
7'0" x 8'0"	6'8"	(2048)	7'3"	(2226)	9'11"	(3025)	7'1"	(2175)	7'10"	(2397)	10'7"	(3237)
7'0" x 10'6"	6'8"	(2048)	9'9"	(2984)	11'10"	(3619)	7'1"	(2175)	10'4"	(3156)	12'6"	(3833)
7'0" x 13'0"	6'8"	(2048)	12'4"	(3762)	14'0"	(4283)	7'1"	(2175)	12'10"	(3934)	14'9"	(4495)
7'0" x 15'7"	6'8"	(2048)	14'10"	(4521)	16'3"	(4963)	7'1"	(2175)	15'4"	(4693)	16'11"	(5173)
7'0" x 18'0"	6'8"	(2048)	17'4"	(5299)	18'7"	(5681)	7'1"	(2175)	17'11"	(5471)	19'3"	(5887)
7'0" x 20'7"	6'8"	(2048)	19'10"	(6058)	20'11"	(6395)	7'1"	(2175)	20'5"	(6229)	21'7"	(6598)
Trad Lean-To												
5'0" x 5'6"	4'8"	(1438)	4'9"	(1448)	6'8"	(2041)	5'1"	(1565)	5'3"	(1619)	7'4"	(2252)
5'0" x 8'0"	4'8"	(1438)	7'3"	(2226)	8'8"	(2650)	5'1"	(1565)	7'10"	(2397)	9'4"	(2863)
5'0" x 10'6"	4'8"	(1438)	9'9"	(2984)	10'10"	(3312)	5'1"	(1565)	10'4"	(3156)	11'6"	(3523)
5'0" x 13'0"	4'8"	(1438)	12'4"	(3762)	13'2"	(4027)	5'1"	(1565)	12'10"	(3934)	13'10"	(4234)
5'0" x 15'7"	4'8"	(1438)	14'10"	(4521)	15'6"	(4744)	5'1"	(1565)	15'4"	(4693)	16'2"	(4947)
5'0" x 18'0"	4'8"	(1438)	17'4"	(5299)	18'0"	(5491)	5'1"	(1565)	17'11"	(5471)	18'8"	(5690)

5'0" x 20'7"	4'8" (1438)	19'10" (6058)	20'5" (6226)	5'1" (1565)	20'5" (6229)	21'0" (6423)
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When setting out the concrete kerbs please ensure that they are straight and level. The squareness can be checked by measuring the diagonals,  which should both equal the dimension shown in the table above.