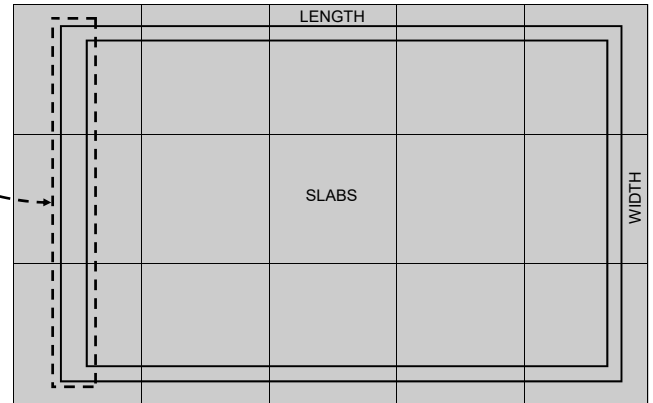
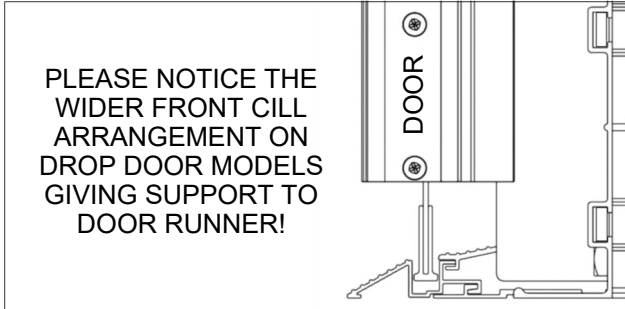


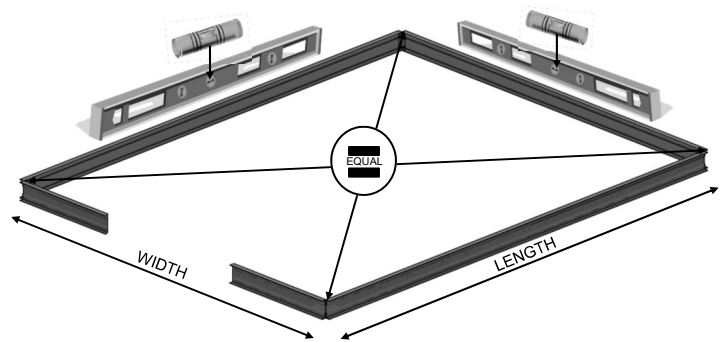
# HERCULES BASE MEASUREMENTS

**ONLY USE 'mm' MEASUREMENTS BELOW. THE MEASUREMENTS ARE AN EXTERNAL BASE MINIMUM, PLEASE MAKE YOUR FOUNDATION THIS SIZE OR LARGER SO THAT YOUR BASE PLINTH AND DOOR RUNNER ARE PROPERLY SUPPORTED. A SLABBED AREA IS PREFERRED OVER A CONCRETE PAD AS THE GAPS BETWEEN THE SLABS ALLOW EXCESS WATER TO ESCAPE THE BUILDING MORE FREELY, i.e. minimised puddling.**

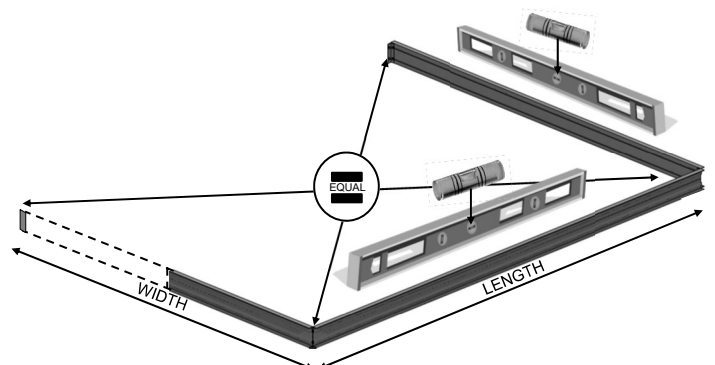
**IF YOU WISH TO CONSTRUCT A CONCRETE PARAMETER RATHER THAN A SLABBED BASE OR CONCRETE PAD THEN ALLOW 50mm OUTSIDE THE EXTERNAL MEASUREMENTS AND 150mm INSIDE THE MEASUREMENT (e.g. if using a 8" spade have 2" outside the external line and 6" towards the inside).**



MODELS IN NOMINAL LENGTHS	EXTERNAL DIMENSIONS	
	Length (mm)	Width (mm)
YORK 4 X 2	728	1320
YORK 4 X 4	1348	
YORK 4 X 6	1968	
YORK 4 X 8	2588	
YORK 4 X 10	3208	
YORK 4 X 12	3828	
GLOUCESTER 5 X 4	1348	1606
GLOUCESTER 5 X 6	1968	
GLOUCESTER 5 X 8	2588	
GLOUCESTER 5 X 10	3208	
GLOUCESTER 5 X 12	3828	
PENRITH 6 X 4	1348	
PENRITH 6 X 6	1968	
PENRITH 6 X 8	2588	
PENRITH 6 X 10	3208	
PENRITH 6 X 12	3828	



LEAN TO MODELS IN NOMINAL LENGTHS	EXTERNAL DIMENSIONS	
	Length (mm)	Width (mm)
TEWKESBURY LEAN-TO 4X4	1348	1320
TEWKESBURY LEAN-TO 4X6	1968	
TEWKESBURY LEAN-TO 4X8	2588	
TEWKESBURY LEAN-TO 4X10	3208	
TEWKESBURY LEAN-TO 4X12	3828	



# INCH TO mm CONVERSION CHART

Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm
1	25.4	2'	609.6	4'	1219.2	6'	1828.8	8'	2438.4	10'	3048	12'	3657.6
2	50.8	2'1	635	4'1	1244.6	6'1	1854.2	8'1	2463.8	10'1	3073.4	12'1	3683
3	76.2	2'2	660.4	4'2	1270	6'2	1879.6	8'2	2489.2	10'2	3098.8	12'2	3708.4
4	101.6	2'3	685.8	4'3	1295.4	6'3	1905	8'3	2514.6	10'3	3124.2	12'3	3733.8
5	127	2'4	711.2	4'4	1320.8	6'4	1930.4	8'4	2540	10'4	3149.6	12'4	3759.2
6	152.4	2'5	736.6	4'5	1346.2	6'5	1955.8	8'5	2565.4	10'5	3175	12'5	3784.6
7	177.8	2'6	762	4'6	1371.6	6'6	1981.2	8'6	2590.8	10'6	3200.4	12'6	3810
8	203.2	2'7	787.4	4'7	1397	6'7	2006.6	8'7	2616.2	10'7	3225.8	12'7	3835.4
9	228.6	2'8	812.8	4'8	1422.4	6'8	2032	8'8	2641.6	10'8	3251.2	12'8	3860.8
10	254	2'9	838.2	4'9	1447.8	6'9	2057.4	8'9	2667	10'9	3276.6	12'9	3886.2
11	279.4	2'10	863.6	4'10	1473.2	6'10	2082.8	8'10	2692.4	10'10	3302	12'10	3911.6
1'	304.8	2'11	889	4'11	1498.6	6'11	2108.2	8'11	2717.8	10'11	3327.4	12'11	3937
1'1	330.2	3'	914.4	5'	1524	7'	2133.6	9'	2743.2	11'	3352.8	13'	3962.4
1'2	355.6	3'1	939.8	5'1	1549.4	7'1	2159	9'1	2768.6	11'1	3378.2	13'1	3987.8
1'3	381	3'2	965.2	5'2	1574.8	7'2	2184.4	9'2	2794	11'2	3403.6	13'2	4013.2
1'4	406.4	3'3	990.6	5'3	1600.2	7'3	2209.8	9'3	2819.4	11'3	3429	13'3	4038.6
1'5	431.8	3'4	1016	5'4	1625.6	7'4	2235.2	9'4	2844.8	11'4	3454.4	13'4	4064
1'6	457.2	3'5	1041.4	5'5	1651	7'5	2260.6	9'5	2870.2	11'5	3479.8	13'5	4089.4
1'7	482.6	3'6	1066.8	5'6	1676.4	7'6	2286	9'6	2895.6	11'6	3505.2	13'6	4114.8
1'8	508	3'7	1092.2	5'7	1701.8	7'7	2311.4	9'7	2921	11'7	3530.6	13'7	4140.2
1'9	533.4	3'8	1117.6	5'8	1727.2	7'8	2336.8	9'8	2946.4	11'8	3556	13'8	4165.6
1'10	558.8	3'9	1143	5'9	1752.6	7'9	2362.2	9'9	2971.8	11'9	3581.4	13'9	4191
1'11	584.2	3'10	1168.4	5'10	1778	7'10	2387.6	9'10	2997.2	11'10	3606.8	13'10	4216.4
		3'11	1193.8	5'11	1803.4	7'11	2413	9'11	3022.6	11'11	3632.2	13'11	4241.8
Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm
14'	4267.2	15'	4572	16'	4876.8	17'	5181.6	18'	5486.4	19'	5791.2	20'	6096
14'1	4292.6	15'1	4597.4	16'1	4902.2	17'1	5207	18'1	5511.8	19'1	5816.6		
14'2	4318	15'2	4622.8	16'2	4927.6	17'2	5232.4	18'2	5537.2	19'2	5842		
14'3	4343.4	15'3	4648.2	16'3	4953	17'3	5257.8	18'3	5562.6	19'3	5867.4		
14'4	4368.8	15'4	4673.6	16'4	4978.4	17'4	5283.2	18'4	5588	19'4	5892.8		
14'5	4394.2	15'5	4699	16'5	5003.8	17'5	5308.6	18'5	5613.4	19'5	5918.2		
14'6	4419.6	15'6	4724.4	16'6	5029.2	17'6	5334	18'6	5638.8	19'6	5943.6		
14'7	4445	15'7	4749.8	16'7	5054.6	17'7	5359.4	18'7	5664.2	19'7	5969		
14'8	4470.4	15'8	4775.2	16'8	5080	17'8	5384.8	18'8	5689.6	19'8	5994.4		
14'9	4495.8	15'9	4800.6	16'9	5105.4	17'9	5410.2	18'9	5715	19'9	6019.8		
14'10	4521.2	15'10	4826	16'10	5130.8	17'10	5435.6	18'10	5740.4	19'10	6045.2		
14'11	4546.6	15'11	4851.4	16'11	5156.2	17'11	5461	18'11	5765.8	19'11	6070.6		

Inch	mm
0.25"	6.35
0.5"	12.7
0.75"	19.05
1"	25.4