

Building sizes



For Building regulations requirements (building areas) see www.lidget.co.uk/buildingregs and for Planning permission requirements (building volumes) see www.lidget.co.uk/planning

External and internal dimensions

Imperial/metric for Garages, Sheds, Workshops and Garden Rooms

Ridge height by model

Garages, Sheds, Workshops and Garden Rooms, standard 6' 6" (1.981m) height. Other heights available on our website (www.lidget.co.uk)

Building length				Building width			
Imperial		Metric		Imperial		Metric	
External	Internal	External	Internal	External	Internal	External	Internal
4'	3'6"	1.219	1.067	4'	3'6"	1.219	1.067
6'	5'6"	1.829	1.676	6'	5'6"	1.829	1.676
8'	7'6"	2.438	2.286	8'	7'6"	2.438	2.286
10'	9'6"	3.048	2.895	8'6"	8'	2.591	2.438
12'	11'6"	3.657	3.505	9'6"	9'	2.895	2.743
14'	13'6"	4.267	4.115	10'	9'6"	3.048	2.895
14'3"	13'9"	4.343	4.191	10'6"	10'	3.200	3.048
16'	15'6"	4.877	4.724	12'	11'6"	3.657	3.505
16'3"	15'9"	4.953	4.800	12'6"	12'	3.810	3.657
18'3"	17'9"	5.562	5.410	14'	13'6"	4.267	4.115
20'3"	19'9"	6.172	6.020	14'6"	14'	4.419	4.267
22'3"	21'9"	6.781	6.629	16'	15'6"	4.877	4.724
24'3"	23'9"	7.391	7.239	16'6"	16'	5.029	4.877
26'3"	25'9"	8.001	7.848	18'6"	18'	5.639	5.486
28'3"	27'9"	8.610	8.458	20'6"	20'	6.248	6.096
30'3"	29'9"	9.220	9.067	22'6"	22'	6.858	6.705
32'3"	31'9"	9.829	9.677	24'6"	24'	7.467	7.315
				26'6"	26'	8.077	7.924

		Pent		Pent Mansard		Apex		Apex 15		Apex 20	
		Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric	Imperial	Metric
		Ridge height		Ridge height		Ridge height		Ridge height		Ridge height	
Building width	4'	7'3"	2.21 m	8'6"	2.495	7'4"	2.235	7'5½"	2.273	7'7½"	2.323
	6'	7'3"	2.21 m	8'6"	2.495	7'6½"	2.299	7'8½"	2.35	8'0"	2.434
	8'	7'3"	2.21 m	8'6"	2.495	7'9"	2.362	7'11½"	2.432	8'4"	2.545
	8'6"	7'3"	2.21 m	8'6"	2.495	7'9½"	2.375	8'½"	2.451	8'5½"	2.573
	9'6"	7'3"	2.21 m	8'6"	2.495	7'11"	2.413	8'2½"	2.496	8'7½"	2.628
	10'	7'3"	2.21 m	8'6"	2.495	7'11½"	2.426	8'3"	2.515	8'8½"	2.656
	10'6"	7'3"	2.21 m	8'6"	2.495	8'0½"	2.451	8'3½"	2.534	8'9½"	2.684
	12'	7'3"	2.21 m	8'6"	2.495	8'2½"	2.502	8'6½"	2.597	9'1"	2.767
	12'6"	7'3"	2.21 m	8'6"	2.495	8'3"	2.515	8'7"	2.616	9'2"	2.795
	14'	7'3"	2.21 m	8'6"	2.495	8'5"	2.565	8'9½"	2.68	9'5½"	2.878
	14'6"	7'3"	2.21 m	8'6"	2.495	8'5½"	2.578	8'10½"	2.699	9'6½"	2.906
	16'	7'3"	2.21 m	8'6"	2.495	8'7½"	2.629	9'0½"	2.762	9'9½"	2.989
	16'6"	7'3"	2.21 m	8'6"	2.495	8'8½"	2.654	9'1½"	2.781	9'11"	3.017
	18'6"	7'3"	2.21 m	8'6"	2.495	8'11"	2.718	9'4½"	2.864	10'3"	3.127
	20'6"	7'3"	2.21 m	8'6"	2.495	9'1½"	2.781	9'8"	2.946	10'7½"	3.238
	22'6"	–	–	–	–	9'4½"	2.858	9'11½"	3.029	11'	3.349
24'6"	–	–	–	–	9'7"	2.921	10'2½"	3.112	11'4"	3.460	
26'6"	–	–	–	–	9'9½"	2.985	10'5½"	3.194	11'8½"	3.571	