

# YARD

LENGTH EXTERNAL	WIDTH EXTERNAL	GLAZED WEIGHT (KGS)	ROOF HEIGHT (mm)	U-VALUE (1.2 GLASS)	U-VALUE (1.0 GLASS)	RAFTERS AND SPACING
1000	1000	44	386	1.53	1.39	NO RAFTERS
1500	1000	44	411	1.51	1.36	NO RAFTERS
1500	1500	44	502	1.54	1.29	NO RAFTERS
2000	1000	44	411	1.5	1.35	NO RAFTERS
2000	1500	44	527	1.43	1.27	NO RAFTERS
2000	2000	44	619	1.4	1.23	NO RAFTERS
2500	1000	44	411	1.56	1.14	NO RAFTERS
2500	1500	44	527	1.42	1.26	NO RAFTERS
2500	2000	44	644	1.39	1.22	NO RAFTERS
2500	2500	44	735	1.37	1.2	NO RAFTERS
3000	1000	107	411	1.49	1.33	NO RAFTERS
3000	1500	145	527	1.42	1.26	NO RAFTERS
3000	2000	183	644	1.38	1.21	NO RAFTERS
3000	2500	222	760	1.36	1.2	NO RAFTERS
3000	3000	260	852	1.34	1.17	MINIMUM RAFTERS
3200	2200	211	690	1.37	1.2	NO RAFTERS
3500	1000	125	411	1.49	1.33	MINIMUM RAFTERS
3500	1500	170	528	1.42	1.25	MINIMUM RAFTERS
3500	2000	215	644	1.38	1.21	MINIMUM RAFTERS
3500	2500	260	761	1.35	1.18	MINIMUM RAFTERS
3500	3000	312	877	1.34	1.17	SPACING
3500	3500	358	969	1.33	1.16	MINIMUM RAFTERS
4000	1000	141	411	1.49	1.33	MINIMUM RAFTERS
4000	1500	191	528	1.39	1.25	MINIMUM RAFTERS
4000	2000	242	644	1.38	1.2	MINIMUM RAFTERS
4000	2500	292	760	1.35	1.18	MINIMUM RAFTERS
4000	3000	356	877	1.34	1.17	SPACING
4000	3500	406	993	1.33	1.15	SPACING
4000	4000	474	1085	1.32	1.15	MINIMUM RAFTERS
5000	1000	172	411	1.49	1.33	MINIMUM RAFTERS
5000	1500	233	528	1.41	1.24	MINIMUM RAFTERS
5000	2000	295	644	1.37	1.2	MINIMUM RAFTERS
5000	2500	356	760	1.34	1.17	MINIMUM RAFTERS
5000	3000	438	877	1.33	1.17	SPACING
5000	3500	505	993	1.15	1.32	SPACING
5000	4000	591	1110	1.32	1.15	SPACING
6000	1000	206	411	1.49	1.33	MINIMUM RAFTERS
6000	1500	279	528	1.4	1.24	MINIMUM RAFTERS
6000	2000	353	644	1.37	1.2	MINIMUM RAFTERS
6000	2500	427	761	1.34	1.17	MINIMUM RAFTERS
6000	3000	520	877	1.33	1.16	SPACING
6000	3500	600	993	1.32	1.14	SPACING
6000	4000	706	1110	1.32	1.14	SPACING