

## Terraforce Retaining Block details and input values

Dimensions and specifications may vary from supplier to supplier, who will stock one or more of the blocks listed below. Confirm availability with your local supplier at <http://www.terraforce.com>.  
(To convert kg to lbs multiply by 2.205 / to convert mm to inches multiply by 0.0394)

Block type/ No per m <sup>2</sup> of wall	S/10	L13/13	L18/18	L22/22	L11/11	L12/12	L15/15	L15IT/15	L16/16	T-Lite L36/36
Length (B mm) (Front to back)	500	425	350	300	350	300	295	260	260	215
Cover (A mm) (Left to right)	400	340	280	230	400	390	335	335	300	184
Height (h mm)	250	225	200	200	225	210	200	200	200	150
Wall thickness (mm)	50	50	45	40	50	45/50	45/50	45	45/50	40
Avg. Mass of block (kg)	43	32	20	16	29	24	22	21	20	7
Infill volume (m <sup>3</sup> )	0.024	0.018	0.011	0.006	0.015	0.011	0.009	0.007	0.005	0.002

### Average constructed mass in kg per m<sup>2</sup> of single skin wall when filled with

Topsoil of 1500 kg/m <sup>3</sup>	790	767	657	550	566	486	532	472	440	360
Gravel of 1900 kg/m <sup>3</sup>	886	860	736	602	632	538	586	514	472	388
Concrete of 2400 kg/m <sup>3</sup>	1006	977	835	669	715	604	654	567	512	424

