

Cavity Wall

Available for cavity widths from 50mm to 165mm

OUTER LEAF

102mm

INNER LEAF

100mm



L1/HD

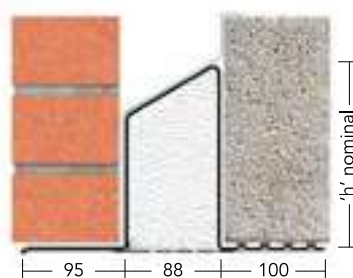
Place mortar bed on top of blockwork before floor units are laid to provide even distribution of load. Lintels may be propped to facilitate speed of construction.

Heavy Duty Load

L1/HD 100 For cavity widths 90-105mm

Manufactured length 150mm increments	600- 1200	1350- 1500	1650- 2100	2250- 2550	2700- 3000	3150- 3600	3750- 4200
Height 'h'	109	136	161	199	199	199	199
Thickness	2.9	2.9	2.9	2.9	3.2	3.2	3.2
Total UDL kN 3:1	30	30	40	40	40	35	33
Total UDL kN 19:1	22	22	35	35	35	32	28

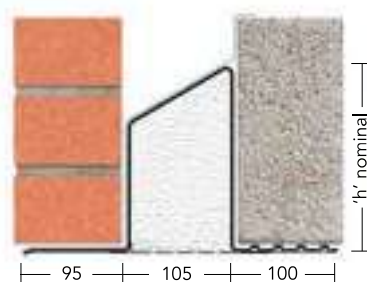
90-105mm cavity



L1/HD 110 For cavity widths 110-125mm

Manufactured length 150mm increments	600- 1500	1650- 2100	2250- 3000	3150- 3600	3750- 4000
Height 'h'	126	151	197	197	197
Thickness	2.9	2.9	3.2	3.2	3.2
Total UDL kN 3:1	30	30	35	32	30
Total UDL kN 19:1	20	22	30	28	26

110-125mm cavity



L1/HD 150 For cavity widths 150-165mm

Manufactured length 150mm increments	600- 1500	1650- 2100	2250- 3000	3150- 3600	3750- 4000
Height 'h'	126	156	180	180	194
Thickness	2.9	2.9	3.2	3.2	3.2
Total UDL kN 3:1	30	30	35	30	30
Total UDL kN 19:1	20	22	30	25	26

150-165mm cavity

