

Cavity Wall

Available for cavity widths from 50mm to 165mm

OUTER LEAF

102mm

INNER LEAF

100mm



L1/XHD

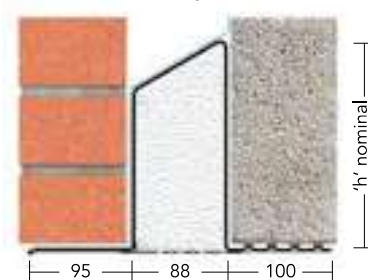
Place mortar bed on top of blockwork before floor units are laid to provide even distribution of load. Lintels may be propped to facilitate speed of construction.

Heavy Duty Load

L1/XHD 100 For cavity widths 90-105mm

Manufactured length 150mm increments	600- 1500	1650- 1800	1950- 2100	2250- 2700
Height 'h'	162	162	199	199
Thickness	3.2	3.2	3.2	3.2
Total UDL kN 3:1	50	50	55	50
Total UDL kN 19:1	45	45	45	40

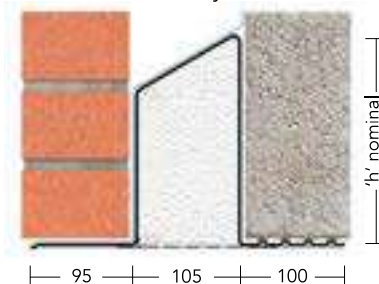
90-105mm cavity



L1/XHD 110 For cavity widths 110-125mm

Manufactured length 150mm increments	600- 1500	1650- 1800	1950- 2100
Height 'h'	151	151	197
Thickness	3.2	3.2	3.2
Total UDL kN 3:1	45	45	50
Total UDL kN 19:1	40	40	40

110-125mm cavity



L1/XHD 150 For cavity widths 150-165mm

Manufactured length 150mm increments	600- 1500	1650- 1800	1950- 2100
Height 'h'	156	156	194
Thickness	3.2	3.2	3.2
Total UDL kN 3:1	45	45	50
Total UDL kN 19:1	40	40	40

150-165mm cavity

