

Solid Wall - Box Lintels

Available for wall widths from 100mm to 215mm

WALL WIDTH

100mm - 215mm



BOX 100

Used to support openings in 100mm wide walls. Lintels may be propped to facilitate speed of construction.

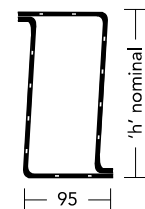
Standard Load

BOX 100

Manufactured length 150mm increments	600- 1200	1350- 1500	1650- 1800	1950- 2400	2550- 2700	2850- 3600	3750- 4200	4350- 4800
Height 'h'	70	70	150	150	150	215	215	215
Thickness	1.6	2.0	1.6	2.0	2.0	2.5	2.5	2.5
Total UDL kN	15	15	18	25	20	35	30	24

Used to support openings in 100mm wide walls.

Standard Load

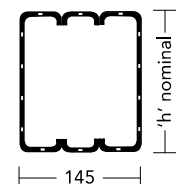


BOX 140

Manufactured length 150mm increments	600- 1800	1950- 2100	2250- 2400	2550- 2700	2850- 3600	3750- 4200	4350- 4800
Height 'h'	150	150	150	150	215	215	215
Thickness	1.6	2.0	2.0	2.0	2.5	2.5	2.5
Total UDL kN	18	30	25	20	35	30	25

Used to support openings in 150mm wide walls.

Standard Load



BOX 200

Manufactured length 150mm increments	600- 1800	1950- 2100	2250- 2400	2550- 2700	2850- 3600	3750- 4200	4350- 4800
Height 'h'	150	150	150	150	215	215	215
Thickness	1.6	2.0	2.0	2.0	2.5	2.5	2.5
Total UDL kN	18	30	25	20	35	30	24

The flange of the BOX 200 is designed to support a nominal masonry load only up to a maximum of 3kN per metre run. Used to support openings in 215mm wide walls.

Standard Load

