

Solid Wall - Box Lintels

Available for wall widths of 215mm

WALL WIDTH

215mm

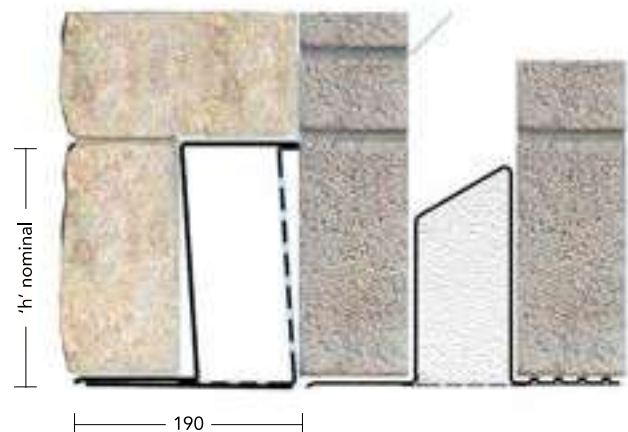


HD BOX 200

Heavy Duty Load

This drawing illustrates how a HD BOX 200 Lintel can be used to support a 215mm leaf of solid stonework on the outer face of a traditional cavity wall.

The three dimensional image also illustrates how a DPC/Cavity Tray should be installed with this detail.



HD Box 200 Lintel shown with optional feature plate.

HD BOX 200				
Manufactured length 150mm increments	600- 1200	1350- 1800	1950- 2400	2550- 2700
Height 'h'	150	150	215	215
Thickness	2.5	2.5	2.5	2.5
Total UDL kN	40	35	45	40

The flange of the HD 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.

Heavy Duty Load

