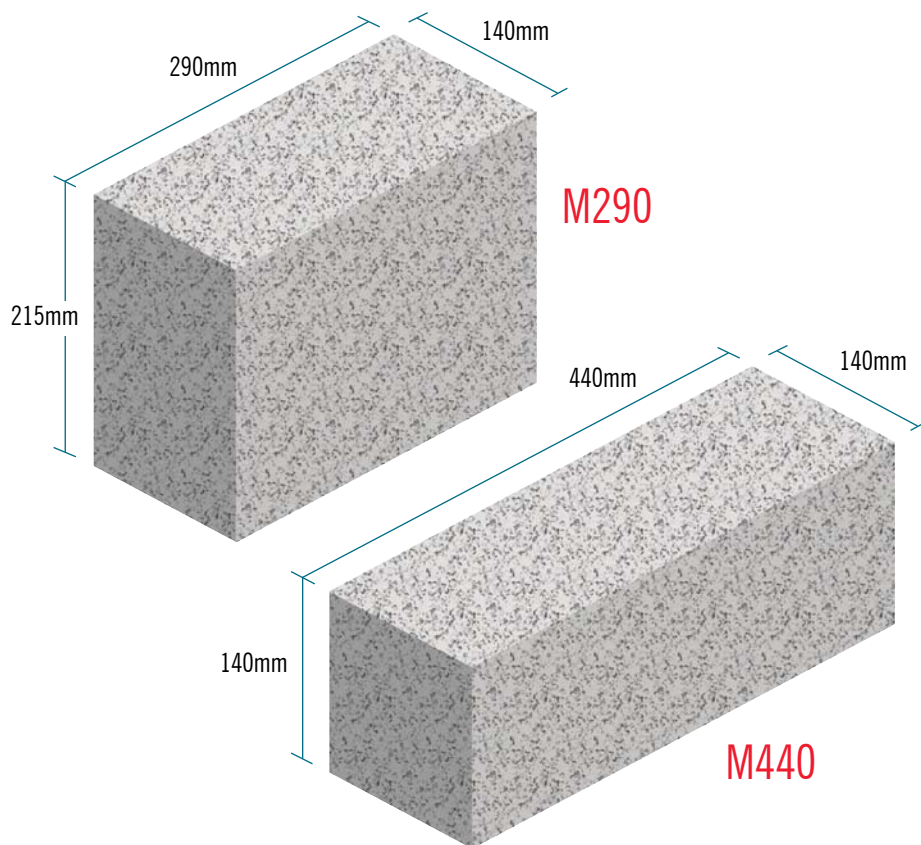
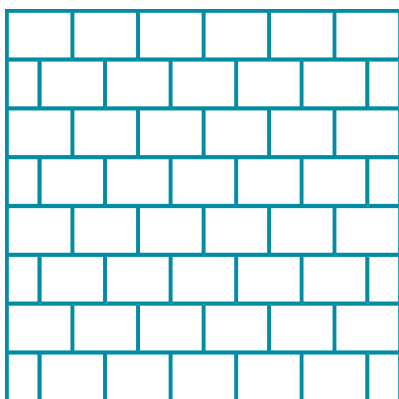


Concrete midi blocks to BS EN 771-3



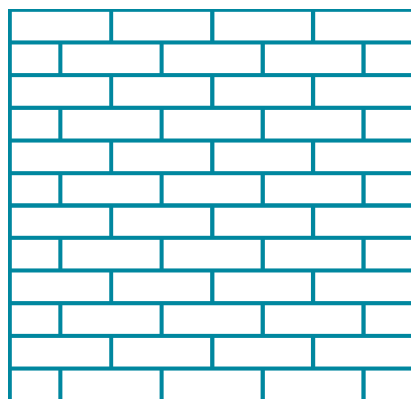
Size mm nominal	7.3N/mm ²	approx density kg/m ³	approx weight kg	no. per tonne	multiples of	no. per pack
M290 – 290×215×140†		1900	17	59	24	96
M440 – 440×140×140†		1900	17	59	48	96

M290 290×215×140mm



15 No per m²

M440 440×140×140mm



15 No per m²

To complement our range of dense concrete blocks, we have introduced our midi blocks.

Due to the requirements of Building Regulations part E, there are circumstances where the use of a 140mm wide dense concrete block is the best solution. There is also pressure to reduce the mass of individual units to below 20kg.

Midi blocks have been designed to satisfy both these requirements, coming in two sizes – M290 or M440.

Stowell midi blocks have a compressive strength of 7.3 N/mm² and a density of 1900kg/m³. This gives a when-built wall mass of approximately 265kg/m² using either M290 blocks or M440 blocks, which gives a sound insulation of 46db (A)*

Also 10.4 N/mm² and 17.5 N/mm² strengths are available.

†Close-texture midi blocks are also available to order (7.3 N/mm² and 10.4 N/mm²). Please see our website for photos and further details.

Stowell M290 blocks have a face size of 290×215mm – two thirds the length of a standard block – and are built with a course height of 225mm. Two courses match two courses of standard blockwork or six courses of brickwork.

Stowell M440 blocks have a face size of 440×140mm – two thirds the height of a standard block – and are built with a course height of 150mm. Three courses match two courses of standard blockwork or six courses of brickwork.

Also available are 65×215×140mm dense course adjusters which can be used with both our M290 and M440 midi blocks.

*Calculated using mass law curve - BS8233

All products are available ex works. Prices on application. Telephone our sales office for further information and quotations.

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