



## COURSING BRICKS & BLOCKS

WDL's dense coursing bricks / blocks are designed to be used for all types of construction above and below dpc level, general coursing work, infilling small areas such as lintel height, window/doors or in conjunction with our aggregate blocks. The use of these bricks / blocks will be in compliance with building regulations and will avoid cold bridging and pattern staining. The bricks are manufactured in accordance with BS EN 771-3. Only selected aggregates, Portland cement and water are used in the production. The bricks are sold in solid form banded to pallets ready for fork lift off loading or mechanical off load.

These coursing units are also available in medium density and pumice.

### BLOCK SPECIFICATION

**Average compressive strength (N/mm<sup>2</sup>)**  
7.3 (N/mm<sup>2</sup>)

**Water absorption**  
Approx 6.8%

**Dry shrinkage (%)**  
Less than 0.04%

**Colour**  
Natural Grey

**Thermal Conductivity W/Mk@3%*m.c.***  
1.3

**Thermal resistance (M2k/W) @3%*m.c.***  
0.08

**Average block weight (KG)**

65mm	3.1
100mm	9.3
140mm	12.5

**Pack weight in KG**

65mm	1289.6 kg
100mm	892.8 kg
140mm	1050 kg

**Work size (mm)**

215 x 65 x 100
440 x 140 x 100
440 x 140 x 140

**Average Density Kg/m<sup>2</sup>**  
2000

**Number per pack**

215 x 65 x 100	416
440 x 140 x 100	96
440 x 140 x 140	84



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