

COURSING BLOCKS

Product data updated: 19th Jun 2023

Achieve uniform performance throughout a wall with Coursing Blocks. With a face size of 440mm x 65mm, you can remove the need for on-site cutting, which reduces waste and improves productivity.



Range & Sizes

Coursing Blocks are available as stock items in the Ash GP and Lignacrete ranges. They can be made to order in the Fibo, Lignacite and Lignalite ranges.

Coursing Block sizes, weights and pack sizes are shown in Table 1.

Table 1 – Coursing Blocks – 440mm x 65mm Face Size

Coursing Block material	Width (mm)	Strength (N/mm ²)	Unit weight (kg)	Blocks/ (m ²)	Pack size Blocks	Pack size m ²
Ash GP	100	7.3, 10.4	4.2	30	192-208	6.9
Ash GP	140	7.3, 10.4	5.9	30	156	5.2
Lignacrete	100	7.3, 10.4, 22.5	5.8	30	192-208	6.9
Lignacrete	140	7.3, 10.4, 22.5	8.1	30	156	5.2
Fibo	100	7.3, 10.4	2.5	30	192-208	6.9
Fibo	140	7.3, 10.4	8.1	30	156	5.2
Lignacite*	100	7.3, 10.4	4.5	30	192-208	6.9
Lignacite*	140	7.3, 10.4	5.9	30	156	5.2
Lignalite*	100	7.3	3.0	30	192-208	6.9
Lignalite*	140	7.3	4.2	30	156	5.2

Table 1 Notes:

- (1) To aid transportation, Coursing Blocks are supplied banded to pallets.
- (2) Unit weights are approximate and based on 3% moisture content by volume.
- (3) Pack sizes may vary depending on the plant (Brandon or Nazeing) producing and delivering the blocks.

* Lignacite and Lignalite Coursing Blocks are made to order upon enquiry.

For the most up-to-date information regarding the production and pack sizes of our Coursing Blocks, please contact our Sales Team via brandonsales@lignacite.co.uk or nazeingsales@lignacite.co.uk. Alternatively, call our Head Office on 01842 810678.

Specification & Application

Block Application

Coursing Blocks can be used in the following locations:

- Infill above doors and windows
- Coursing at floor and ceiling level
- Between timber joists
- High-strength walls (unit strengths of up to 22.5N/mm² are available)

Coursing units should not be used as the sole masonry unit for loadbearing walls.

Technical Performance

Coursing Blocks have technical properties similar to full-size blocks. Refer to the respective Product Data sheets for more information.

