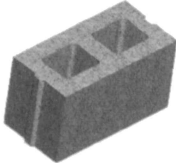


## DECLARATION OF PERFORMANCE

No HCB 230\_9D\_03

1. Unique identification code of the product-type: **BLKHCB-230-9D**
2. Intended use/s: **For use in masonry walls, columns and partitions.**
3. Manufacturer: **Blokrete**  
**Blokrete Business Offices, Mosta Road, Lija, LJA 9012, Malta.**
4. Authorised representative: **Joseph Fenech, Director.**
5. System/s of AVCP: **System 4**
6. a) Harmonised standard: **EN 771-3:2011+A1:2015**
7. Declared performances:

| Essential characteristics   |                           | Performance  |
|---|---------------------------|--|
| Dimensions (1)  | Length                    | 460 mm   |
|   | Width                     | 230 mm   |
|   | Height                    | 255 mm   |
|   | Tolerance category        | D1   |
| Configuration<br>[Shape and features] (1)   | Concrete masonry unit     |  |
| Compressive strength (1)  | Mean compressive strength | 8.24 N/mm <sup>2</sup>   |
|   | Direction of load         | Perpendicular to bed faces   |
|   | Unit category             | Category II  |
| Dimensional stability (1)   | Moisture movement         | NPD  |
| Bond strength (1)   | Shear bond strength       | NPD  |
|   | Flexural bond strength    | NPD  |
| Reaction to fire (2)  |                           | A1   |
| Water absorption (3)  |                           | NPD  |
| Water vapour permeability (4)   |                           | NPD  |
| Direct airborne sound insulation (5)  |                           | NPD  |
| [Density]   | Gross dry density         | 1319 kg/m <sup>3</sup>   |
| Thermal resistance/ [Density and configuration]<br>(For units intended to be used in elements subject to thermal insulation requirements) |                           | NPD  |
| Durability against freeze/thaw  |                           | NPD  |
| Dangerous substances  |                           | NPD  |
| (1) for units intended to be used in elements subject to structural requirements  |                           |  |
| (2) for units intended to be used in elements subject to fire requirements  |                           |  |
| (3) for units intended to be used in damp proof courses or in external elements with exposed face   |                           |  |
| (4) for units intended to be used in external elements  |                           |  |

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

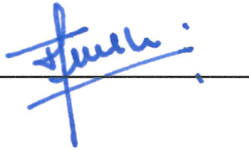
Signed for and on behalf of the manufacturer by:

**Joseph Fenech (Director)**

**At Blokrete Business Offices, Mosta Road, Lija, LJA 9012, Malta**

on the 17<sup>th</sup> of March 2026

Signature



Version: 03