

# Standard Block Product Information



## A solid concrete block for use in both internal and external construction.

- Available in solid format with a standard strength of 7.3, 10.4 & 22.5 N/mm<sup>2</sup>
- Ideal for constructing solid, cavity, separating and partition walls.
- Good levels of strength, fire resistance, thermal insulation properties and sound insulation.

Ronez is the leading manufacturer of concrete blocks in the Channel Islands. They are produced to BS EN 771-3.

The Ronez concrete block range is manufactured in a wide range of sizes, strengths and finishes offering total flexibility.

Ronez concrete blocks are extremely cost effective and use top quality aggregates from our quarries which ensure that the full specification requirements are met.



# Product Information

## Guernsey concrete block product range

Size (mm)	440 x 215
Thickness (mm)	100, 140
Density (kg/m <sup>2</sup> )	2.2 (100) 2.2 (140)
Weight (kg)	21 (100) 30 (140)
Strength	7.3, 10.4 & 22.5 N/mm <sup>2</sup>
Blocks per M2 inc. mortar	9.88
Fire rating	A1
K value (W/mk)	1.42
RW value upright	49 db (100) 52 db (140)

## Jersey concrete block product range

Size (mm)	440 x 215
Thickness (mm)	100, 140
Density (kg/m <sup>2</sup> )	2.0 (100) 2.1 (140)
Weight	19 (100) 28 (140)
Strength	7.3, 10.4 & 22.5 N/mm <sup>2</sup>
Blocks per M2 inc. mortar	9.88
Fire rating	A1
K value (W/mk)	1.3
RW value upright	48 db (100) 51 db (140)



### Ronez Limited

Les Vardes Quarry, St Sampson  
Guernsey GY2 4TF  
Tel: +44 (0)1481 256426

sales@ronez.com  
www.ronez.com

### Ronez Limited

Momains Yard, Vale  
Guernsey GY2 5TZ  
Sales: +44 (0)1481 201300  
Technical: +44 (0)1481 201312

### Ronez Limited

La Route du Nord, St John  
Jersey JE3 4AR  
Tel: +44 (0)1534 867212  
Technical: +44 (0)1534 867214



The information contained within this publication was accurate at time of production. However, Ronez Limited reserves the right to introduce modifications or changes to detail at any time without notice. No charge is levied for this publication or advice therein, and accordingly the company, its employees and authorised agents can accept no liability whatsoever, either indirectly or directly arising from the use of its products in connection with any information or advice contained in this guide.

A SigmaRoc PLC Company.