

# Declaration of Performance

DOP Ref. No.: 202403-DOP-7Gozo

Unique identification code of the product-type: 7" Gozo  
Intended use: **In masonry walls, columns and partitions**  
Manufacturer: R.A. & Sons Manufacturing Ltd  
Triq il-Gruwa  
Xewkija, Gozo  
Malta  
Authorised representative: Not applicable  
Harmonised standard: EN 771-3:2011+A1:2015  
System of AVCP: AVCP System 4


Declared performance:

Essential characteristics		Performance
Dimensions (1)	Length (mm)	459
	Width (mm)	179
	Height (mm)	280
	Tolerance category	D1
Configuration (1)	Shape and features	Hollow/Group 2 according to EN 1996-1-1:2005 Clause 3.1.1 Table 3.1
	Group according to EN 1996-1-1 (EC6)	
Compressive strength (1)	Mean compressive strength (N/mm <sup>2</sup> )	7.50
	Direction of load	Perpendicular to bed faces
	Unit category	Category II
Net dry density	kg/m <sup>3</sup>	1900
Gross dry density	kg/m <sup>3</sup>	1300
Dimensional stability (1)		NPD
Bond strength (1)	Shear bond strength	NPD
	Flexural bond strength	NPD
Reaction to fire (2)		NPD
Water absorption (3)		NPD
Water vapour permeability (4)		NPD
Direct airborne sound insulation (5)		NPD
Thermal resistance / [Density and configuration] (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 element 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		
(5) for units to be used in elements subject to acoustic requirements		

The performance of the product identified above is in conformity with the declared performance.

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:

Signature:   
Aleandro Attard

Date: 26/06/2024

Location: R.A. & Sons Manufacturing Ltd  
Triq il-Gruwa  
Xewkija, Gozo  
Malta