

EN 771-3:2015

Category II, 440:140:215 mm aggregate concrete masonry unit

Dimensions: length: 440mm, width:140mm, height: 215mm

Dimensional Tolerances:

Category:	D1
Flatness:	NPD
Plane Parallelism:	NPD

Configuration: Group I Unit to EN 1996-1-1

Compressive Strength:	characteristic	7.3 N/mm ²
Dimensional stability:	Moisture Movement	0 mm/m
Shear Bond Strength:	Fixed Value	0.15 N/mm ²
Flexural Bond Strength:		NPD
Reaction to Fire:		Euroclass A1
Water Absorption:		0 g/m ² s
Water Vapour Diffusion Coefficient:		5/15
Direct Airborne Sound Insulation:		
	Gross Dry Density	1950 kg/m ³
	Configuration	as above
Thermal Conductivity:		0.90 W/mK
Durability Against Freeze-Thaw:		NPD
Dangerous Substances:		None

**DENIS MAY
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CONSTRUCTION MATERIALS

Goonvean Blockworks, St. Stephen, St. Austell, Cornwall PL26 7QF

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