

EN 771-3:2015

Category II, 440:100:215 mm aggregate concrete masonry unit

Dimensions: length: 440mm, width: 100mm, height: 215mm

Dimensional Tolerances:

Category:	D1
Flatness:	NPD
Plane Parallelism:	NPD

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

Compressive Strength: characteristic 17.5 N/mm²

Dimensional stability: Moisture Movement 0 mm/m

Shear Bond Strength: Fixed Value 0.15 N/mm²

Flexural Bond Strength: NPD

Reaction to Fire: Euroclass A1

Water Absorption: 0 g/m²s

Water Vapour Diffusion Coefficient: 5/15

Direct Airborne Sound Insulation:

Gross Dry Density 1950 kg/m³

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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