

Fosterville Ltd Recycling Centre Newton Abbot TQ12 3GP

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EN771-3

Solid dense concrete: 10.4N/mm² Category II, 100mm aggregate concrete masonry unit

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

Dimensional tolerances:

Category: D1

NPD Flatness:

NPD Plane parallelism:

Configuration: Group 1

Compressive strength: mean 10.0N/mm²

Dimensional stability: moisture movement 0.5mm/m

Bond strength: Fixed value NPD

Reaction to fire: Euroclass A1 $11 \, g/m^2 s$

Water absorption:

Water vapour diffusion coefficient: NPD

Direct airbourne sound insulation:

Gross dry density 1900Kg/m3 Configuration as above

Equivalent thermal conductivity: p=50% 0.9 W/mk

Durability against freeze-thaw: NPD

Dangerous substances: See note

Note: Dangerous substances information provided when and where required.