Robinson Concrete Ltd
86 Cumber Road, Claudy BT47 4JA
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EN 771-3:2011

Category II, 350 x 300 x 100mm aggregate concrete masonry unit

Dimensions: Length(mm) 350 Width(mm) 300 Height (mm) 100

Dimensional tolerances:

Category: D1

Flatness: NPD

Plane parellelism: NPD

Configuration: Group 1

Compressive strength (mean): 7.3 N/mm^2

Dimensional stability (moisture movement): <0.3 mm/m

Shear bond strength (fixed value): 0.15 N/mm^2

Flexural bond strength: NPD

Reaction to fire: Euroclass A1

Water absorption: NPD g/m^2

Water vapour diffusion coefficient (EN 1745): 5/15 μ

Direct airbourne sound insulation:

Gross dry density 2030 kg/m^3

Thermal conductivity: Int. >1.33 Ext. >1.43 W/mK

Dangerous substances: See note below

Declaration of Conformity	Robinson Concrete Ltd declare that this masonry unit complies with the requirements of EN 771-3
Authorised By	Gareth Robinson
Date of Issue	01.11.14

NOTE *Information on any dangerous substances will be given on request when and where required and in the appropriate form.*