

Patersons Precon, 6 Hornock Road, Coatbridge, ML5 2EU

19

0086-CPD-596387

EN 771-3:2011

Category 1, 215 x 65 x 100mm aggregate concrete masonry unit - Code BRI

Dimensions: 215mm, 65mm, 100mm

Dimensional Tolerances: Category D1

Configuration: Group 1 Unit to EN1996-1-1

Compressive Strength: Characteristic 7.3 N/mm² [± Bed Face]

Dimensional Stability: Moisture Movement Co-efficient 0.45 mm/m

Shear Bond Strength: Fixed Value 0.15 (N/mm²)

Flexural Bond Strength: NPD

Reaction to fire: Euroclass A1

Water Vapour Diffusion Coefficient: 5/15

Direct airborne sound insulation:

Gross dry density 2000 kg/m³

Configuration As above

Thermal Conductivity: 1,00 W/mK(λ 10,dry,unit,S1)

Durability against freeze-thaw: Pass

Dangerous Substances: See Note below

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

Issue date – Jan 2023