

Declaration of Performance



DoP Number	DOP-QMS-LL-037
Product Code	56540
Product Name	Solid Dense Concrete Common 22N
Thickness	100 mm

Dimension	215mm x 65mm
Dimensional tolerances	
Category	D1
Flatness	NPD
Plane parallelism	NPD
Configuration	Group 1 unit to EN 1996-1-1 (Solid)
Compressive strength	22 N/mm²
Dimensional stability	<0.6mm/m
Shear bond strength	0.15 N/mm²
Flexural bond strength	NPD
Reaction to fire	Euroclass A1
Water absorption	NPD
Water vapour diffusion coefficient	Fixed value $\mu = 5/15$
Direct airborne insulation	
Gross dry density	1900-2100 Kg/m³
Configuration	Group 1 unit to EN 1996-1-1 (Solid)
Thermal conductivity	1.11 W/mk
Durability against freeze/thaw	Not to be left exposed
Dangerous substances	Information on dangerous substances will only be given when and where required and in the appropriate form (see EN771-3, ZA 3). (see material data sheets)

This Declaration of Performance is issued under the sole responsibility to the manufacturer as identified above.

Signed for and on behalf of the manufacturer by:

Matthew Keegan - CCP Operations Manager

EN771-3:2011

CCP Building Products Ltd

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