



GEO Concrete Products Limited Prestige Court Beza Road Leeds LS10 2BD

DoP No. 001 EN 771-3:2013

GEO Coursing Bricks 7.3 N/mm² 1850kg/m³ Category II aggregate concrete masonry units

Dimension:	100mm x 65mm x 215mm
Dimensional tolerances`	
	Category: D1
	Flatness: NPD
	Plane parallelism: NPD
Configuration:	Group 1 unit to EN 1996-1-1
Compressive strength:	Mean: 7.3N/mm ² (⊥ bedface)
Dimensional stability:	Moisture movement: NPD
Shear bond strength:	Fixed value 0.15 N/mm ²
Flexural bond strength:	NPD
Reaction to fire:	Euroclass A1
Water absorption:	Not to be left exposed
Water vapour diffusion coefficient:	5/15
Direct airborne sound insulation:	
	Gross dry density:1850 kg/m ³
	Configuration: As above
Thermal conductivity:	0.95 W/mK (λ ₁₀ ,dry)
Durability against freeze/thaw:	Not to be left exposed
Dangerous substances:	See note below

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