



Collier Group
Goathill Quarry, Easter Bucklyvie, Cowdenbeath, KY4 8ES

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EN 771-3:2011

Aggregate Concrete Masonry Unit
COLLBLOCK 7.3N

Category II	Aggregate concrete masonry unit 440mm x 140mm 215mm
Dimensions:	440mm x 140mm x 215mm
Dimensional Tolerances	
Category	D1
Flatness	NPD
Plane parallelism	NPD
Configuration	Solid
Compressive Strength	7.3N/mm ²
Dimensional Stability: moisture movement	≤0.55
Shear Bond Strength	Fixed Value:0.15N/mm ²
Flexural bond strength	NPD
Reaction to Fire	Euroclass A1 non-combustable
Water Absorption	NPD
Water vapour diffusion co-efficient	EN1745: 5/15μ
Direct airborne sound insulation	
gross dry density	1900kg/m ³
Configuration	As above
Thermal Conductivity	1.00W/mK int 1.15W/mK ext
Durability against freeze-thaw	NPD
Dangerous substances	See Note Note: Information on dangerous substances will only Be given when and where required and in the appropriate form. See annex ZA3 of EN 771-3