CE

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

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EN 771-3:2011

Aggregate Concrete Masonry Unit
COLLBLOCK

BS EN 771-3:2011
COLLBLOCK 10.4N Spacer Bricks

Category: II	215 x 100 x 65mm	aggregate concrete masonry unit	
Dimensions:		215 x 100 x 65mm	
Dimensional tolerances:			
		Category:	D1
		Flatness:	NPD
		Parallelism:	NPD
Configuration:			Solid
Compressive Strength:		Mean:	10.4/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
Water absorbtion:			NPD
Water vapour permeability:		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.