## **EC Declaration of Conformity**

S. Morris Ltd **Tout Quarry Charlton Adam** Somerset TA11 7AN



	-	rsigned) declares that the following product/sucts Directive, in accordance with Annex ZA o
Product description:		
Aggregate Concrete Masonry I	Unit – Medium Dense So	olid (Class 1)
Dimensions:	LxWxH	440 x 140 x 215mm
<b>Dimensional Tolerances:</b>	Catergory;	D1
	Flatness;	NPD
	Parallelsm;	NPD
	Configuration;	Group 1
Compressive Strength: Characteristic Cat I;		3.6N & 7.3N/mm <sup>2</sup> [Perpendicular to bed face]
Dimensional Stability:	Moisture Movement;	0.45mm/m
Shear Bond:	Fixed Value;	0.15N/mm <sup>2</sup>
Flexural Bond Strength:		NPD
Reaction to Fire:		Euroclass A1
Water Absorption:	Mean	25 g/m <sup>2</sup> s
Water Vapour Diffusion:		5/15μ
Direct Airborne Sound Insulation:		Typical Gross Dry 1490 kg/m <sup>3</sup>
		Configuration as above
Thermal Conductivity:		$P = 50\% \ 0.70 \ W/(m.K) \ [\lambda_{10,dry}]$
Durability against Freeze Thaw:		Not to be left Exposed
Certificate number: 0086-CPD-597868  Certification Body details: BSI, Kitemark Court, Davy Ave, Knowlhill, Milton Keynes, MK5 8PP  The Aggregate Concrete Masonry products detailed above are compliant in accordance with the Assignation of Evaluation of Conformity under System 2+, Table ZA.2, BS EN 771 - 3, current edition.		
Full performance and usage ap	plications detailed on sp	ecific <b>C €</b> data sheets.
Signed:		

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General Manager