Declaration of Performance

DOP REF:	**AXI-01-2026**
PRODUCT:	**Axis Segmental Retaining Wall**
ISSUE DATE:	6 August 2026
MANUFACTURING STANDARD:	hEN 771-3:2011+A1:2015 - Specification for masonry units
COMPLIANCE CATEGORY:	**Attestation Level 4**
PLANT OF MANUFACTURE:	AG 127 Crievehill Road, Fivemiletown, Co. Tyrone, BT75 0SY
APPLICATION:	External Retaining Wall Structures

Declared Performance

	Performance Value			
Essential Requirements	**Axis Block 0º**	**Axis Corner Block**	**Cap Block**	**ShortCut™ Cap**
Dimensions	L 450 x D 290 x H 200mm Short side length: 285.75mm	L 450 x D 225 x H 200mm	L 438 x D 254 x H 100mm Short side length: 303mm	L 200* x D 330 x H 75mm Short side length: 175mm
Compressive Strength	24 N/mm^2	24 N/mm^2	N / A	N / A
Durability	Adequate for purpose			
Reaction to fire	A1			
Max. Gravity Wall Build Height	Max. up to 0.8m	N / A	N / A	N / A
Wall height above 0.8m (up to 2.5m)	An indemnified engineered design is required	N / A	N / A N / A	N / A
Set Back / Face Angle	<1°	N / A		N / A
Minimum inside radius (to back of block on bottom course)	18.m	N / A	N / A	N / A
Minimum outside radius (to back of block on bottom course)	1.2m	N / A	N / A	N / A
Tolerances on all dimensions (mm)	±2mm	±2mm	±2mm	±2mm
Face finish	Stone cut	Stone cut	Straight Cut	Straight Split
Face geometry	Stretcher	Stretcher	Stretcher	Stretcher

Compliance is achieved by Factory Processed Control (FPC) system of testing and inspections to the relevant Standard.

I hereby declare that the products named above are in conformity with the essential requirements of the Construction Products Regulations.

Signed: _____

Stephen Acheson, Chief Executive Officer

Dated: August 2026