



Declaration of Performance (DoP)
WQP15258
Precast Concrete Retaining Wall Elements



1. Unique identification code of product type:

Precast Concrete Wall Elements

2. Type, batch or series number or any other method of identification of product type:

See article number of the product

3. Intended use of the products are in accordance with its technical specification for use in area's specified by the manufacturer:

Precast Concrete Retaining Wall Elements (for housing, commercial, agriculture and civil works)

4. Name, registered trade name or registered trade mark and contact address details of the manufacturer:

Wright Quarry Products, Swanns Cross, Rockcorry, Co. Monaghan

5. The method of approving and verification of the performance of the product, mentioned in annex V:

System 2+

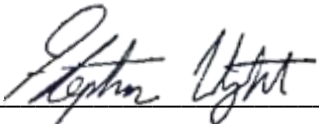
6. The performance statement as related to a product which has to meet our production standards:
The official agency BSI, number 2797, has performed an independent inspection of the production facilities in accordance to system 2+. The agency oversees, inspects and evaluates constantly the production inspection in the factory. It has issued a certificate of conformity for the production inspection.

7. Indicated Performance

<i>Essential characteristic in table ZA.1</i>	<i>Performance</i>	<i>Standards</i>
Compressive Strength	C35/45	EN 15258:2008 inclusive of potential amendments and corrections
Ultimate tensile and tensile yield strength (of steel)	ftk = 1770N/mm ² fyk = 1500N/mm ²	
Water Vapour Permeability	NPD	
Mechanical Strength (Method 1)	For geometric details & durability; see technical data sheets To obtain contact: <i>info@wright.ie</i>	
Fire Resistance (Method 1)		
Durability against Corrosion		
Detailing		

8. The performance of the products, described in points 1 and 2 are in accordance with the declared performance in point 7. This declaration of performance is issued under the exclusive responsibility of the manufacturer referred to In point 4.

Signed for and on behalf of the manufacturer by:



Stephen Wright (Design Engineer)

Rockcorry, Co. Monaghan

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