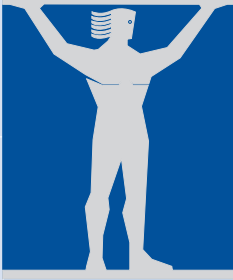


ROBESLEE**CONCRETE**

NON COMPOSITE LINTELS (TYPE C)

CE**Declaration of Performance****No. C/01**

Unique identification code of the product-type:

Type C Prestressed Lintel (100x145)

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Prestressed Lintel to be used in walls and partitions

Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Robeslee Concrete, Southbank Rd, Kirkintilloch, Glasgow, G66 1UB

System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 3

Declaration of performance concerning covered by a harmonised standard:

BS EN 845-2:2003**CERAM, Queens Rd, Penkhull, Stoke-on-Trent, ST4 7LQ (Notified Body No : 1289) - 8.2 Initial Type Testing**

Essential characteristics	Performance		Harmonised technical specification
Load Bearing Capacity	Lintel Length (mm)	Load at Deflection Effective Span/325 (kN)	EN 845-2:2003
	900	36.93	
	1200	35.30	
	1500	33.67	
	1800	32.03	
	2100	30.40	
	2400	28.77	
	2700	27.14	
	3000	25.51	
	3300	23.87	
3600	22.25		
Water Absorption	NPD		
Water Vapour Permeability	NPD		
Direct Airborne Sound Insulation	37 kg/m ²		
Thermal Resistance	1.72 W/(m·K)		
Water absorption	NPD		
Resistance to Fire	R 30		
Durability of performance (against corrosion)	Material/Coating Reference C Number 2		
Dangerous Substance	NPD		

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Issued By: Steven Black (Operations Manager)**Date:** 14/10/2016

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