DECLARATION OF PERFORMANCE

No. R15210

1. Unique identification code of the product type:

Prestressed Concrete Lintel - Textured Finish R15210

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

Prestressed Concrete Lintel - Textured Finish Length, L (mm): 2100 R15: Profile, h x w (mm): 100 x 140 (h = lintel height) R15A: Profile, h x w (mm): 140 x 100 (h = lintel height)

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

Intended use in masonry walls and partitions - to support loads over openings with a semi-structural role in the works (up to a maximum clear span of 3.9 m)

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

Supreme Concrete Limited Coppingford Hall, Coppingford Road, Sawtry, Cambridgeshire, PE28 5GP, UK

5. System of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

6. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 845-2:2013

Notified Body: BRE (Notified Body ID No. 0832) performed initial type testing under AVCP System 3 and issued test/ calculation reports: No. 258-597

7. Declared performance:

R15 13.21 00 x 140 2100 150 Flexure &	kN/m mm mm mm	R15 22.82 140 x 100 2100 150 Flexure 8	kN/m mm mm mm	
00 x 140 2100 150 Flexure &	mm mm mm	140 x 100 2100 150	mm mm mm	
2100 150 Flexure &	mm mm	2100 150	mm mm	
150 Flexure &	mm	150	mm	
Flexure &				-
	Shear	Flexure 8	Shear	
1.21	mm	2.09	mm	
1.6	g/m ² .s	1.6	g/m ² .s	EN 845-2:2013
5/15	μ	5/15	μ	
NPD	kg/m²	NPD	kg/m²	
1.19	W/(m.K)	1.19	W/(m.K)	
R30		R30		
A2		B2		
Resistant		Resistant		1
None		None		1
	1.6 5/15 NPD 1.19 R30 A2 Resistant	1.6 g/m².s 5/15 μ NPD kg/m² 1.19 W/(m.K) R30 A2 Resistant None	1.6 g/m².s 1.6 5/15 μ 5/15 NPD kg/m² NPD 1.19 W/(m.K) 1.19 R30 R30 R30 A2 B2 B2 Resistant Resistant None	1.6 g/m ² .s 1.6 g/m ² .s 5/15 μ 5/15 μ NPD kg/m ² NPD kg/m ² 1.19 W/(m.K) 1.19 W/(m.K) R30 R30 R30 A2 B2 Resistant None None None

Technical Documentation: Product Catalogue Product technical file (LI)

Website: www.supremeconcrete.co.uk

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Signature

Name: Richard Lee Position: Managing Director Place: Coppingford Hall, PE28 5GP, UK Date: 9th September 2013

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