

# DECLARATION OF PERFORMANCE

## No. SLT183I

**1. Unique identification code of the product type:**

Slotted Post - Strongcast - Intermediate  
SLT183I

**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:**

SLT183I - Slotted Post - Strongcast - Intermediate  
For prefabricated timber panels (with or without a base panel)  
Length (mm): 1830 Profile (mm): 94 x 109

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

Intended use for non structural and lightly structural boundary fencing

**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 4

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

EN 12839:2012  
Notified Body: Not applicable

**7. Declared performance:**

Essential Characteristics	Performance	Harmonised Technical Specification
<b>Concrete:</b> Compressive strength, $f_{ck}$	C35/45 N/mm <sup>2</sup>	EN 12839:2012
<b>Reinforcing Steel:</b> Ultimate tensile strength, $f_{tk}$ Tensile yield strength, $f_{yk}$	NPD N/mm <sup>2</sup> NPD N/mm <sup>2</sup>	
<b>Mechanical resistance (calculation):</b> Bending moment capacity, $M_B$	NPD kNm	
<b>Material safety factors applied in strength calculation:</b> For concrete, $\gamma_C$ : For steel, $\gamma_S$ :	NPD NPD	
<b>Durability of the load bearing capacity:</b>	NPD	
For geometrical data, see the Technical Documentation.  <u>Technical Documentation:</u> Product Catalogue Product technical file (FE) 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: 1st July 2013