

DECLARATION OF PERFORMANCE

Issue No: CPS 1301

- 1. Product code: **Concrete Wall Panels**
- 2. Type: **90mm, 140mm, 170mm**
- 3. Intended use or uses: **Livestock, grain and silage clamps**
- 4. Manufacturer: **Concrete Panel Systems Ltd, The Creamery,
Wrenbury Industrial Estate, Wrenbury, Nantwich
CW5 8EX**
- 5. System of AVCP: **2+**
- 6. Harmonised Standard: **EN 14992:2007+A1:2012 – Annex ZA.1a**
- 7. Notified Body: **BSI**
- 8. Certificate No: **0086-CPD-600388**
- 9. Declared performance:

Essential characteristics	Performance	Harmonised technical spec
Concrete: Compressive Strength	40 N/mm ²	EN 13369:2013
Pre-stressing steel: Ultimate Tensile Strength	1670 N/mm ²	EN 13369:2013
<u>Pre-stressed steel:</u> <u>Tensile Yield Strength</u>	<u>1400 N/mm²</u>	<u>EN 13369:2013</u>
<u>Mechanical Resistance</u>	<u>NPD</u>	<u>EN 13369:2013</u>
<u>Detailing</u>	<u>Class B</u>	<u>EN 14992:2007+A1:2012</u>
<u>Durability</u>	<u>High (XD1-XS1)</u>	<u>EN 1992-1-1 (EN206-1:2000)</u>

Signed for and on behalf of the manufacturer by:

Graham Heath – Managing Director

Date:..... Signature:.....

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