

Declaration of Performance

DOP/CE/9014

Comms I Chamber and Cover
Ballinamere, Tullamore, Co. Offaly



1. **Unique Identification code of the product - type:** Code – 9014 – Comms I Chamber and Cover
2. **Intended use:** Reinforced Precast Component with installed single steps for use as an inspection Chamber
3. **Manufacturer:** Creative Concrete, Ballinamere, Tullamore, Co. Offaly
4. **Authorised Representative:** N/A
5. **System of AVCP:** System 4
6. **Harmonised Standard:** EN 1917:2002&AC:2008 **Notified body:** N/A

7. Declared Performance

Characteristic	Declared Performance	Provisions to Annex ZA (informative) of I.S EN 1917:2002
Watertightness:	No Leakage of joint or unit at 30kPa (0,3 bar) internally	4.3.8
Mechanical resistance:	Vertical Strength 400kN	4.3.5
Opening Size:	(LN x WN) 1300mm, 850mm Rectangular	4.3.3.5
Durability:	Adequate for normal serviceability conditions	4.3.10
Load bearing capacity of installed steps:	- Deflection \leq 5mm under 2 kN Vertical load, with permanent deflection \leq 1mm - Resistant to 5 kN horizontal pull-out force	4.3.7

8. N/A

<https://creativeconcrete.ie>

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Chris O'Reilly, Technical & Production Manager, Creative Concrete, Ballinamere, Tullamore, Co. Offaly

Date: 02nd September 2022



Creative Concrete

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EN 1917:2002&AC:2008
Comms I Chamber and Cover
(LxWxH) 1550mm, 1100mm, 1025mm

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Watertightness Declared Value No Leakage of joint or unit at 30kPa (0,3) bar) internally

Mechanical Resistance Declared Value Vertical Strength 400kN

Opening Size Declared Characteristic (LN x WN) 1300mm, 850mm Rectangular

Durability Declared Performance Adequate for normal serviceability conditions

Load bearing capacity of installed steps Declared Performance
- Deflection $\leq 5\text{mm}$ under 2 kN Vertical load, with permanent deflection $\leq 1\text{mm}$
- Resistant to 5 kN horizontal pull-out force



Signed for and on behalf of the manufacturer by:

Chris O'Reilly, Technical & Production Manager, Creative Concrete, Ballinamere, Tullamore, Co. Offaly

Date: 02nd September 2022