

# **Declaration of Performance**

## DOP/CE/9050

Interlocking Lego Block Ballinamere, Tullamore, Co. Offaly



1. Unique Identification code of the product - type: Code - 9050 - Interlocking Lego Block

- 2. Intended use: Reinforced Precast Component
- 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 140kN 4.3.5	
Opening Size:	(LN x WN) N/A	4.3.3.5
Durability:	Adequate for normal serviceability 4.3.10 conditions	

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: 06th September 2023

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# CE

**Creative Concrete** 

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# EN 1917:2002&AC:2008 Interlocking Lego Block

## (LxWxH) 1200mm, 600mm, 600mm

- 1. Unique Identification code of the product type: Code 9050 Interlocking Lego Block
- 2. Intended use: Reinforced Precast Component
- 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

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) N/A
Durability	Declared Performance	Adequate for normal serviceability conditions



Signed for and on behalf of the manufacturer by:

Chris O'Reilly, Technical & Production Manager, Creative Concrete, Ballinamere, Tullamore, Co. Offaly Date: 0<sup>th</sup> September 2023

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