

NSAI

Licence to use the Irish Standard Mark

on or in connection with

Concrete: Specification, Performance, Production and Conformity

to indicate conformity to

I.S. EN 206:2013

Finbarr O'Neill Ltd

Plant B

Clashanure

Ovens, Co. Cork

The NSAI, in exercise of the power conferred on it by subsection (1) of Section 21 of the National Standards Authority Act (No. 28 of 1996) hereby grants a licence to use the Irish Standard Mark on or in connection with Concrete - Specification, Performance, Production and Conformity (Consisting of I.S. EN 206:2013 and the Irish National Annex, 2015) to indicate conformity to I.S. EN 206:2013 to the above mentioned company.

An Irish Standard Mark Licence authorises the Licensee to use the Irish Standard Mark, in conjunction with the relevant Irish Standard number, on a product which is the subject of a licence, and which conforms to the relevant Irish Standard Specification. The licence is not assignable, and shall remain in force until revoked by, or surrendered by the licensee to, the NSAI.

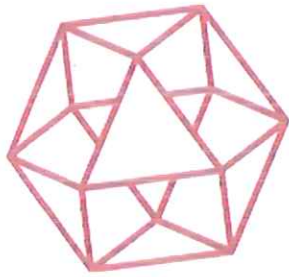
Approved by:
Seán Balfe
Head - Sustainability and the Built Environment, NSAI

Licence Number: 1.63.181
Date of issue: 01 February 2008
Revision date: 02 February 2018
This certificate is subject to annual revision

All valid certifications are listed on NSAI's website - www.nsai.ie. The continued validity of this certificate may be verified under "Certified Company Search"



NSAI (National Standards Authority of Ireland), 1 Swift Square, Northwood, Santry, Dublin 9, Ireland T +353 1 807 3800 E: info@nsai.ie www.nsai.ie
NSAI Inc. 20 Trafalgar Square, Nashua, New Hampshire, NH 03063, USA T +1 603 882 4412 E: info@nsaiinc.com www.nsaiinc.com



NSAI

Licence to use the Irish Standard Mark

on or in connection with

Concrete: Specification, Performance, Production and Conformity

to indicate conformity to

I.S. EN 206:2013

Finbarr O'Neill Ltd

Plant A
Clashanure, Ovens
Co. Cork

The NSAI, in exercise of the power conferred on it by subsection (1) of Section 21 of the National Standards Authority Act (No. 28 of 1996) hereby grants a licence to use the Irish Standard Mark on or in connection with Concrete - Specification, Performance, Production and Conformity (Consisting of I.S. EN 206:2013 and the Irish National Annex, 2015) to indicate conformity to I.S. EN 206:2013 to the above mentioned company.

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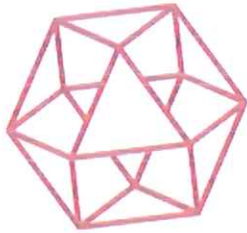
Approved by:
Seán Balfe
Head – Sustainability and the Built Environment, NSAI

Licence Number: 1.63.215
Date of issue: 19 March 2008
Revision date: 02 February 2018
This certificate is subject to annual revision

All valid certifications are listed on NSAI's website – www.n Sai.ie. The continued validity of this certificate may be verified under "Certified Company Search"



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NSAI

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

0050 - CPR - 0468

System 2+

In compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC, it has been stated that the construction product:

Aggregates in accordance with Annex ZA of the following:

EN 13242:2002 + A1 2007	<i>Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction</i>
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Placed on the market by:

**Finbarr O'Neill Ltd
Clashanure, Ovens
Co. Cork**

Produced in the factory:

**Finbarr O'Neill Ltd
Clashanure, Ovens
Co. Cork**

is submitted by the manufacturer to the initial type-testing of the product and its factory production control and that the approved body – National Standards Authority of Ireland – has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control. This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the standards listed above were applied.

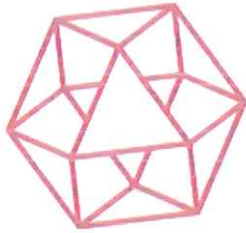
This certificate was first issued on 09/03/2016 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

File no: 1.122.115
Approval Date: 09/03/2016
Last amended Date: 13/04/2018
Expiry Date: 08/03/2019

Signed:

Seán Balfe – Director of Sustainability & the
Built Environment

Issued By : NSAI, 1 Swift Square, Northwood Business Park, Santry, Dublin 9.



NSAI

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

0050 - CPR - 0780

System 2+

In compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC, it has been stated that the construction product:

Aggregates in accordance with Annex ZA of the following:

I.S. EN 12620:2002 + A1:2008	Aggregates for concrete
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Placed on the market by:

Finbarr O'Neill Ltd
Poulavone
Ballincollig
Co. Cork

And produced in the factory:

Finbarr O'Neill Ltd
Clashanure
Ovens
Co. Cork

is submitted by the manufacturer to the initial type-testing of the product and its factory production control and that the approved body – National Standards Authority of Ireland – has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the standards listed above were applied.

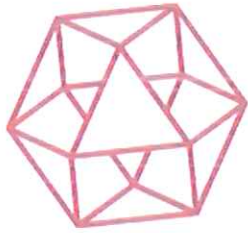
This certificate was first issued on 13/04/2018 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

File no: 1.129.120
Approval Date: 13/04/2018
Last amended Date: 13/04/2018
Expiry Date: 12/04/2019

Signed:

Seán Balfe – Director of Sustainability & the
Built Environment

Issued By : NSAI, 1 Swift Square, Northwood Business Park, Santry, Dublin 9.



NSAI

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

0050 - CPR - 0469

System 2+

In compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC, it has been stated that the construction product:

Masonry in accordance with Annex ZA of the following:

I.S. EN 998-2:2010	<i>Specification for mortar for masonry - Part 2: Masonry mortar</i>
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Placed on the market by:

Finbarr O'Neill Ltd
Clashanure
Ovens
Co. Cork

Produced in the factory:

Finbarr O'Neill Ltd
Clashanure
Ovens
Co. Cork

is submitted by the manufacturer to the initial type-testing of the product and its factory production control and that the approved body – National Standards Authority of Ireland – has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control. This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the standards listed above were applied.

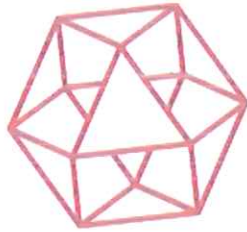
This certificate was first issued on 14/03/2016 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

File no: 1.152.001
Approval Date: 14/03/2016
Last amended Date: 13/04/2018
Expiry Date: 13/03/2019

Signed:

Seán Balfe – Director of Sustainability & the
Built Environment

Issued By : NSAI, 1 Swift Square, Northwood Business Park, Santry, Dublin 9.



NSAI

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

0050 - CPR - 0468

System 2+

In compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC, it has been stated that the construction product:

Aggregates in accordance with Annex ZA of the following:

EN 13242:2002 + A1 2007	<i>Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction</i>
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Placed on the market by:

Finbarr O'Neill Ltd
Clashanure, Ovens
Co. Cork

Produced in the factory:

Finbarr O'Neill Ltd
Clashanure, Ovens
Co. Cork

is submitted by the manufacturer to the initial type-testing of the product and its factory production control and that the approved body – National Standards Authority of Ireland – has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control. This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the standards listed above were applied.

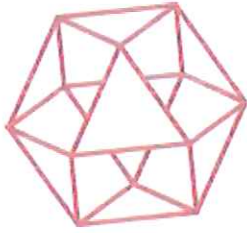
This certificate was first issued on 09/03/2016 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

File no: 1.122.115
Approval Date: 09/03/2016
Last amended Date: 13/04/2018
Expiry Date: 08/03/2019

Signed:

Seán Balfe – Director of Sustainability & the
Built Environment

Issued By: NSAI, 1 Swift Square, Northwood Business Park, Santry, Dublin 9.



NSAI

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

0050 - CPR - 0468

System 2+

In compliance with the Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC, it has been stated that the construction product:

Aggregates in accordance with Annex ZA of the following:

EN 13242:2002 + A1 2007	<i>Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction</i>
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Placed on the market by:

Finbarr O'Neill Ltd
Clashanure, Ovens
Co. Cork

Produced in the factory:

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is submitted by the manufacturer to the initial type-testing of the product and its factory production control and that the approved body – National Standards Authority of Ireland – has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control. This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the standards listed above were applied.

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File no: 1.122.115
Approval Date: 09/03/2016
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Expiry Date: 08/03/2019

Signed:

Seán Balfe – Director of Sustainability & the
Built Environment

Issued By : NSAI, 1 Swift Square, Northwood Business Park, Santry, Dublin 9.