



DNV BUSINESS ASSURANCE

EC CERTIFICATE OF FACTORY PRODUCTION CONTROL

Certificate No. **1162-CPD-0404** Rev. 3.0

This Certificate consists of 2 pages

In compliance with Council Directive 89/106/EEC of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products (the Construction Products Directive - CPD), as later amended, it has been stated that the construction product

AGGREGATES

(further details are given overleaf)

characterised in

EN 12620:2002+A1:2008

EN 13043:2002+AC:2004

placed on the market by

Nordkalk Oy Ab

Skräbbölevägen 18, FI-21600 Pargas, Finland

and produced in the factory

Nordkalk Oy Ab

(further details are given overleaf)

is submitted by the manufacturer to initial type-testing of the product, a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body Det Norske Veritas Certification AB 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 and in accordance with the procedures given were applied.

This certificate remains valid during a three year period as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the factory production control itself are not modified significantly.

Initial Certification date:

2009-02-17

Place and date:

Solna, 2012-09-17

This Certificate is valid until:

2015-02-17



for the Notified Body 1162:
**DNV CERTIFICATION AB,
SWEDEN**

The audit has been performed under the supervision of:

Ulf Hägglund

Lead Auditor

Bengt-Olov Andin

Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

This certificate has been signed digitally. For more info, see www.dnv.com/digitalsignatures
DNV CERTIFICATION AB, Box 6046, 171 06 Solna, Sweden, TEL: +46 8 587 940 00 - www.dnv.com / www.dnvba.se



Cert. No.: 1162-CPD-0404
Rev. No.: 3.0
Project No.: PRJC-101215-2008-PRC-FIN

Certificate history

Revision	Description	Issue Date
0.0	Original certificate	2009-02-17
1.0	Recertification	2012-02-20
2.0	Administrative changes	2012-03-09
3.0	Extension with the sites Pargas and Kokkola. Scope extension with EN 12620 for the sites Lohja, Vampula and Vimpeli.	2012-09-17

Products covered by this certificate

Standard	Product(s)	Description
EN 12620:2002+ A1:2008	Aggregates for concrete	Aggregates having an oven dried particle density greater than 2,00 Mg/m ³ for all concrete, including concrete in conformity with EN 206-1 and concrete used in roads and other pavements and for use in precast concrete products.
EN 13043:2002+ AC:2004	Aggregates for bituminous mixtures and surface treatments	Aggregates for use in bituminous mixtures and surface treatments for roads, airfields and other trafficked areas

Production sites	Standards			
	EN 12620	EN 13043	EN 13242	EN 13450
Nordkalk Oy Ab, Louhi, FI-57100 Savonlinna, Finland	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nordkalk Oy Ab, Kalkkirannantie 555, FI-01180 Kalkkiranta, Finland	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nordkalk Oy Ab, Tytyri, FI-08100 Lohja, Finland	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nordkalk Oy Ab, Punolantie 15, FI-32610 Vampula, Finland	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nordkalk Oy Ab, Kalkkitehtaantie 474, FI-62800 Vimpeli, Finland	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nordkalk Oy Ab, Kemirantie 1, FI-67900 Kokkola, Finland	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Nordkalk Oy Ab, Parfill, Kalkkisatamantie 5, FI-21600 Pargas, Finland	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Conformity declaration and marking of product

When meeting with the terms and conditions above, the producer may draw up an EC declaration of conformity and legally affix the CE mark followed by the Notified Body identification number of DNV (1162).

END OF CERTIFICATE

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.