# · INSTA-CERT·

## CERTIFICATE

Date of valid edition

No. 2008

2015-01-01 Date of first issue

2005-08-15

Page 1 of 2

Name and address of certificate holder

Nordisk Wavin A/S Wavinvej 1 DK-8450 Hammel Denmark

Conformity marks covered by the certificate



Marks regarding products in contact with drinking water



#### Information regarding the certificate holder/manufacturer

Contact person	Telephone	Telefax
Lars J. Baungaard	+45 89 63 64 80	+45 89 63 64 89
	Email ljb@wavin.dk	
Manufacturer Nordisk Wavin A/S	Place of manufacture Wavinvej 1 DK-8450 Hammel Denmark	

#### Product covered by the certificate

Type of product	Standard Normative document	Specific rules
Plastics piping systems for water supply - and for drainage and sewerage under pressure - Polyethylene (PE)	EN 12201	INSTA SBC 12201

### Specification of product

Black PE 100 pipes, size group 1, 2, 3 (16 - 710 mm), SDR 9, 11, 13.6, 17, 26

Black or blue PE 80 pipes, size group 1, 2 (16 - 250 mm), SDR 11, 17, 26

Black PE 100 fittings, size group 1, 2, 3 (16 - 710 mm), PN 6.3 and PN 10

PE 100 pipes, bends and Tee's can be supplied with a blue PP external protection layer, a so called PE Safe Tech version. PE 100 pipes can be supplied with four blue or brown stripes depending on application. PE 80 pipes can be black or co-extruded black with a blue outside layer.

Approved raw materials are specified in Annex 1 which is confidential.

The certificate holder above is hereby given permission to use the INSTA-CERT mark on or in connection with products, which fulfil the requirements of the standard or the normative document specified above (what is said in this document about INSTA-CERT mark will also be valid for marks defined in relevant SBC). The certificate is valid on the condition that the certificate holder complies with "General rules for certification by partners of INSTA-CERT" (GRC) and the specific rules applying to certification of products of the type mentioned. The certificate holder is obliged to indemnify INSTA-CERT partners of any claim for damages or any other expenses to which partners may become liable as a result of injuries caused by a product manufactured or sold by the certificate holder. This also applies to defective or faulty products.

Unless terminated, the certificate will be automatically extended for one year at a time. The certificate will be re-issued with a new "date of valid edition" only if the content and/or conditions of the certificate have been changed. Termination may take place to the end of a year subject to three months' notice on the part of the certificate holder and the certification body.

The certificate is not transferable.

MEMBER OF INSTA-CERT Mayree

DANCERT A/S

Morten Klamer Quality Manager

INSTA CERT CERTIFICATE Revision 9 of 2014-11-13