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CERTIFICATE

Date of valid edition 18-02-2021

No. 2017

Date of first issue 01-09-2005

Conformity marks covered by the certificate



Name and address of certificate holder

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

Information regarding the certificate holder/manufacturer

Contact person Lars J. Baungaard	Telephone +45 89 63 64 80	
-	Email	
	lars.baungaard@wavin.com	
Manufacturer Svenska Wavin AS	Place of manufacture Kjulamon 6 635 06 Eskilstuna Sweden	

Product covered by the certificate

Type of product	Standard Normative document	Specific rules
Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure - Polypropylene (PP)	EN 1451-1	INSTA-CERT SBC EN 1451-1

Specification of product

WAFIX HT PP soil and waste pipes

Size group 1 (32 - 50 mm), application area B, S-series S 16

Size group 2 (75 - 160 mm), application area BD, S-series S 16

Size group 2 (75 - 160 mm), application area BD, S-series S 14

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

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MEMBER OF INSTA-CERT

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Jørgen Baadsgaard-Jensen CEO

This certificate is electronically signed. INSTA CERT CERTIFICATE Revision 9 of 2014-11-13

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Certificate No.: 2017

Date: 18-02-2021

Certificate holder Nordisk Wavin A/S

Wavinvej 1 DK-8450 Hammel

Denmark

The table below specifies the approved raw materials and sealing rings.

Raw materials	Size group	Application area	S-series	Reports		
WAFIX HT PP soil and waste pipes: Borealis BA 212E Hostalen PPH 2483 INEOS ELTEX TUB 350-HM00	1 (32 - 50 mm) 2 (75 - 160 mm) 2 (75 - 160 mm)	B BD BD	16 16 14	DTI 290353 DTI 339178 DTI 519684 DTI 965255		
Welding fittings: Borealis BA 202E Borealis BA 212E Moblen EP 310 Eltex TUB 433-NA00 Sabic PP EK71PS TOTAL PPC 2660	1 (32 - 50 mm) 2 (75 - 160 mm)					
Sealing rings: Wavin Fixlock				DTI 444984		
WAFIX HT PP soil and waste pipes have fitted welding sockets only.						
Welding sockets (32 - 160 mm)		Place of manufacture: Nordisk Wavin A/S Wavinvej 1 DK-8450 Hammel, Denmark				