

Date of valid edition
2017-11-20**No:**
5112**Date of first issue**
2011-12-30**Reference****Name and address of certificate holder**Wiitta Oy Pipe Fittings
Keinukankaantie 1
FI-18100 Heinola
Finland**Conformity mark covered by certificate****Information regarding certificate holder/manufacture**

Contact person Wille Viittanen	Telephone +358 40 581 8958	Telefax +358 37 183 561
	E-mail wille.viittanen@wiitta.com	
Manufacturer Wiitta Oy Pipe Fittings	Place of manufacture Heinola, Finland	

Product covered by the certificate

Type of product Plastics piping systems for soil and waste discharge (low and high temperature) within the building structure made from polypropylene (PP)	Standard Normative document EN 1451-1:1998	Specific rules INSTA SBC EN 1451-1
Specification of product Ø 32 mm, PP bends and others, dim group 1, S 14, inside buildings and outside buildings fixed onto the wall (application area code "B") Ø 50 mm, PP bends, branches and others, dim group 1, S 14, inside buildings and outside buildings fixed onto the wall (application area code "B") Ø 75 - 160 mm, PP bends, branches and others, dim group 2, S 14, inside buildings and buried in ground within the building structure (application area code "BD")		
Confidential information according to the enclosure		

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 the "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 licensee. 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**RISE Research Institutes of Sweden AB**
Certification

Lennart Månsson