

**Date of valid edition**  
2023-07-03**No:**  
5210**Date of first issue**  
2023-07-03**Name and address of certificate holder**Konti Hidroplast DOOEL  
Industriska No 5  
1480 Gevgelija  
North Macedonia**Conformity mark covered by certificate****Information regarding holder of certificate/manufacturer**

<b>Contact person</b> Gordana Manoleva	<b>Telephone</b> +389 702 162 92
	<b>E-mail</b> gordanam@konti-hidroplast.com.mk
<b>Manufacturer</b> Konti Hidroplast	<b>Place of manufacture</b> Gevgeliia

**Product covered by the certificate**

Type of product	Standard Normative document	Specific rules
Plastics pipes and fittings for non-pressure underground drainage and sewerage – Structured wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE).	EN 13476-3	INSTA-CERT SBC EN 13476
<b>Specification of product</b>  Konti Kan PP pipes, DN/ID 200, 250 and 300 mm with double-socket, SN8, size group 1 and 2, buried in ground within the building structure and outside the building (application area code "UD").  Konti Kan PP pipes, DN/ID 400, 500 and 600 mm, with double-socket, SN8, DN/ID 800, 1000 and 1200 mm, with extrusion welded socket, SN8, size group 2 and 3, buried in ground outside the building structure (application area code "U").  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. Information of valid certificates are available on INSTA-CERT homepage, [www.insta-cert.net](http://www.insta-cert.net)

The certificate is not transferable.

**MEMBER OF INSTA-CERT****RISE Research Institutes of Sweden AB**  
Certification

**Confidential appendix 1**

**Date of valid edition**      **No:**  
2023-07-03                      5210

**Date of first issue**  
2023-07-03

The tables below shows the approved combinations of sizes, dimension groups, ring stiffness classes, application area, raw materials and sealing rings.

<p>Raw material ≤ ID 200 Rec PPHMGR1SN8 Outside/inside BorEco 212E/Hostalen PP H2464</p> <p>ID 250-ID500 Rec PPHMGR2SN8 Outside/inside BorEco 212E/Hostalen PP H2464</p> <p>ID 600-ID1200 Rec PPHMGR3SN8 Outside/inside BorEco 212E/Hostalen PP H2493</p>	<p>Sealing ring KONTI EPDM sealing rings</p>
<p><b>Specification of product</b></p> <p>Konti Kan PP pipes, DN/ID 200, 250 and 300 mm with double-socket, SN8, size group 1 and 2, buried in ground within the building structure and outside the building (application area code "UD").</p> <p>Konti Kan PP pipes, DN/ID 400, 500 and 600 mm, with double-socket, SN8, DN/ID 800, 1000 and 1200 mm, with extrusion welded socket, SN8, size group 2 and 3, buried in ground outside the building structure (application area code "U").</p>	