

Product certificate
K-0213364-5



Valid from **2025-10-15** Replaces **K-0213364-4**
Page **1 of 4**

Sanitary Tapware; Mechanical mixers

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

Villeroy & Boch AG

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline BRL-K607:2022 "Sanitary tapware: Mechanical mixers", d.d. 2022-01-07

which covers the requirements of:

EN 817:2008 "Sanitary tapware; Mechanical mixing valves (PN10)".

Wim van Loon
Managing Director Nederland

Publication of this certificate is allowed.
Advice: consult www.kiwa.com in order to ensure that this certificate is still valid.



Sanitary Tapware; Mechanical mixers**PRODUCT SPECIFICATION**

The products mentioned below belong to this product certificate

Series	Article nr.	Type	Production location
Subway 3.0	TVW112001000xx	basin mixer	2
Subway 3.0	TVW112001001xx	basin mixer	2
Subway 3.0	TVW112002000xx	basin mixer	2
Subway 3.0	TVW112003000xx	basin mixer	2
Subway 3.0	TVW112004000xx	basin mixer	2
Subway 3.0	TVB112001000xx	bidet mixer	2
Subway 3.0	TVW112007000xx	build in mixer	2
Subway 3.0	TVS112001000xx	shower mixer	2
Subway 3.0	TVT112002000xx	bath tub mixer	2
Antao	TVW111002000xx	wall basin mixer	2
Antao	TVW111003000xx	basin mixer	2
Antao	TVW111004000xx	side lever basin mixer	2
Antao	TVW111005000xx	basin mixer	2
Antao	TVT111004000xx	floor standing bath mixer with installation unit TVC00046500000	3
Conum	TVT127004000xx	floor standing bath mixer with installation unit TVC00046500000	3

The colour code (xx) of the above mentioned mixers can be as follows:

- 61 Chrome
- K5 Matt black
- 64 Brushed nickel
- 76 Brushed gold

Series	Article nr.	Type	Production. Location
Loop & Friends	TVW10611B151XX	Wall mounted concealed single lever basin mixer	4
Dawn	TVW10619A151XX	Handle set for above concealed mixer	
Dawn	TVW10612A151XX	Spout for above concealed mixer	
Loop & Friends	TVW10611B151XX	Wall mounted concealed single lever basin mixer	4
Dawn	TVW10619A151XX	Handle set for above concealed mixer	
Dawn	TVW10612A152XX	Spout for above concealed mixer	
Loop & Friends	TVW10611B151XX	Wall mounted concealed single lever basin mixer	4
Dawn	TVW10619A151XX	Handle set for above concealed mixer	
Loop & Friends	TVW10612A153XX	Spout for above concealed mixer	
Dawn	TVZ106007000XX	Wall mounted concealed single lever basin mixer (set)	4
Dawn	TVZ106003000XX	Wall mounted concealed single lever basin mixer (set)	4
Dawn	TVZ106005000XX	Wall mounted concealed single lever basin mixer (set)	4
Dawn	TVW106116152XX	Side-lever basin mixer without waste	4
Dawn	TVW106119151XX	Side-lever basin mixer without waste	4
Dawn	TVW106116151XX	Side lever basin mixer without waste	4
Dawn	TVS106301150XX	Wall mounted single lever shower mixer	4
Dawn	TVB106201150XX	Single lever bidet mixer with pop-up waste	4
Loop & Friends	TVW10611B150XX	Wall mounted concealed single lever basin mixer	4
Loop & Friends	TVW10619A153XX	Wall mounted concealed single lever basin mixer	4
Loop & Friends	TVZ106010000XX	Wall mounted concealed single lever basin mixer (set)	4
Loop & Friends	TVW106103153XX	Single lever basin mixer without waste	4
Loop & Friends	TVW106106153XX	Single lever basin mixer without waste	4

Sanitary Tapware; Mechanical mixers

Loop & Friends	TVW106102153XX	Single lever basin mixer with waste	4
Loop & Friends	TVW106116153XX	Side-lever basin mixer without waste	4
Loop & Friends	TVW106119153XX	Side lever basin mixer without waste	4
Loop & Friends	TVB106201153XX	Single lever bidet mixer with pop-up waste	4
Loop & Friends	TVS106301153XX	Wall mounted single lever shower mixer	4
Loop & Friends	TVS106001000XX	Concealed single lever shower mixer	4
Liberty	TVW107001000XX	Single lever basin mixer with pop-up waste	4
Liberty	TVW107001001XX	Single lever basin mixer without waste	4
Liberty	TVW107003000XX	Single lever basin mixer with pop-up waste	4
Liberty	TVW107003001XX	Single lever basin mixer without waste	4
Liberty	TVW107004000XX	Single lever basin mixer with raised base without waste	4
Liberty	TVW107005000XX	Single lever basin mixer with pop-up waste	4
Liberty	TVW107006000XX	Single lever basin mixer with raised base	4
Liberty	TVW107008000XX	Wall mounted concealed single lever basin mixer	4
Liberty	TVW107008001XX	Wall mounted concealed single lever basin mixer	4
Liberty	TVB107001000XX	Single lever bidet mixer with pop-up waste	4
Liberty	TVS107003000XX	Wall mounted single lever shower mixer	4
Liberty	TVS107002000XX	Concealed bath/shower mixer	4
Liberty	TVS107001000XX	Concealed single lever shower mixer	4
Liberty	TVT107001000XX	Wall mounted single lever bath/shower mixer	4
Embrace	TVT108002000XX	Wall mounted concealed single lever basin mixer (set)	4
Embrace	TVS108009000XX	Wall mounted single lever shower mixer	4
Embrace	TVT108001000XX	Wall mounted single lever bath/shower mixer	4
Empora 2.0	TVB122001000XX	Single lever bidet mixer with pop-up waste	4
Empora 2.0	TVW122001000XX	Single lever bidet mixer with pop-up waste	4
Empora 2.0	TVW122002000XX	Single lever basin mixer with pop-up waste	4
Empora 2.0	TVW122003000XX	Single lever basin mixer with raised base without waste	4
Empora 2.0	TVW122004000XX	Single lever basin mixer with pop-up waste	4
Empora 2.0	TVW122005000XX	Wall mounted concealed single lever basin mixer	4
Empora 2.0	TVW122006000XX	Wall mounted concealed single lever basin mixer	4
Empora 2.0	TVW122007000XX	Wall mounted concealed single lever basin mixer	4
Empora 2.0	TVS122003000XX	Wall mounted single lever shower mixer	4
Empora 2.0	TVT122001000XX	Wall mounted single lever bath/shower mixer	4
Empora 2.0	TVW122008000XX	Single lever basin mixer with pop-up waste	4
Empora 2.0	TVW122009000XX	Single lever basin mixer with pop-up waste	4
Arto	TVD128001000XX	Wall mounted concealed single lever basin mixer (set)	4
Arto	TVW128001000XX	Side lever basin mixer without waste	4
Arto	TVW128002000XX	Side lever basin mixer without waste	4
Arto	TVW128003000XX	Single lever basin mixer without waste	4

The colour code (xx) of the above mentioned mixers can be as follows:

- 61 Chrome
- K5 Matt black
- 64 Brushed nickel
- 76 Brushed gold

Sanitary Tapware; Mechanical mixers

Fitness for contact with drinking water



This product is approved on the basis of the requirements for hygienic aspects set in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Materials and chemicals in the supply of drinking water and warm tap water Regulation" dated 01-07-2017; published in the Government Gazette).

These hygienic aspects are based on two main criteria. The product shall permanently comply with:

- The product recipe approved during the assessment procedure. This recipe is not to be changed without prior approval by Kiwa according to the Kiwa approval procedure for the hygienic aspects;
- Specific product requirements for the hygienic aspects.

The recipe and specific product requirements are laid down in the for confidentiality reasons undisclosed 'appendix hygienic aspects' to this certificate.

MARKING

The Kiwa®-mark products are marked with the word mark "KIWA" / "KIWA ", , KK* of KK*

Place of the mark: on the body

*) for small fittings marking with only KK is permitted

Compulsory specifications:

- Name or mark of manufacturer; on the body;
- Indication for temperature selection; on the handle;
- The acoustic group, if classified; on the body;
- The flow rate class; on the body.

Method of marking:

Non-erasable;

visible after assembly.

APPLICATION AND USE

Sanitary tapware; single taps and mixing taps are designed for application within the following limits of use:

A static working pressure of maximum 1000 kPa and a maximum water temperature of 90 °C; The recommended limits for correct operation are a working pressure of 100 kPa up to 500 kPa and a water temperature of maximum 65 °C.

RECOMMENDATIONS FOR THE CUSTOMERS

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

- Villeroy Boch AG

and, if necessary,

- Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.