



## Product certificate K13366/08

Issued 2024-08-01

Replaces K13366/07

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### Shower hoses for sanitary tapware

#### 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

### Hansgrohe SE

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-K668**: "Shower hoses for sanitary tapware", dated 01-12-2018.

which covers the requirements of

**EN 1113: 2015** "Shower hoses for sanitary tapware for water supply systems of type 1 and type 2 – General technical specification".

Ron Scheepers  
Kiwa

*Publication of this certificate is allowed.*

*Advice: consult [www.kiwa.nl](http://www.kiwa.nl) in order to ensure that this certificate is still valid.*

CERTIFICATE

289171015

**Kiwa Nederland B.V.**  
Sir Winston Churchillaan 273  
Postbus 70  
2280 AB RIJSWIJK  
The Netherlands  
Tel. +31 88 998 44 00  
Fax +31 88 998 44 20  
[NL.Kiwa.info@Kiwa.com](mailto:NL.Kiwa.info@Kiwa.com)  
[www.kiwa.com](http://www.kiwa.com)

**Company**  
Hansgrohe SE  
Auestraße 59  
D-77761 Schiltach  
Germany  
Tel. +49 78 36 51 0  
Fax +49 78 36 51 300  
E-mail [info@hansgrohe.com](mailto:info@hansgrohe.com)  
[www.hansgrohe.com](http://www.hansgrohe.com)



Certification process  
consists of initial and  
regular assessment of:

- quality system
- product

## Shower hoses for sanitary tapware

## PRODUCT SPECIFICATION

The products mentioned below belong to this certificate;

Type	Article number	Length
<b>SAN- AS</b>	30 61 4910	2.00 m
<b>Isiflex-B</b>	28 278 xx0	0.80 m
	28 272 xx0	1.25 m
	28 282 xx0	1.25 m
	28 622 xx0	1.25 m
	28 277 xx0	1.50 m
	28 712 xx2	1.50 m
	28 276 xx0	1.60 m
	28 286 xx0	1.60 m
	28 626 xx0	1.60 m
	28 275 xx0	1.75 m
	28 713 xx2	1.75 m
	28 274 xx0	2.00 m
	28 714 xx2	2.00 m
	28 284 xx0	2.00 m
	28 624 xx0	2.00 m
<b>Metaflex-C</b>	28 152 xx0	1.25 m
	28 644 xx0	1.25 m
	28 161 xx0	1.25 m
	28 262 xx0	1.25 m
	28 153 xx0	1.50 m
	28 645 452	1.50 m
	28 263 xx0	1.50 m
	28 645 002	1.50 m
	28 264 xx0	1.50 m
	28 266 xx0	1.60 m
	28 166 xx0	1.60 m
	28 155 xx0	1.75 m
	28 265 xx0	1.75 m
	28 646 xx0	1.75 m
	28 154 xx0	2.00 m
	28 647 002	2.00 m
	28 647 452	2.00 m
	28 164 xx0	2.00 m
	28 264 xx0	2.00 m
<b>Axor</b>	28 112 xx0	1.25 m
	28 116 xx0	1.60 m
	28 120 xx0	2.00 m
<b>AXOR ShowerSolutions</b>	28 227 xx0	1.25 m
	28 228 xx0	1.25 m
	28 259 xx0	1.60 m
	28 261 xx0	1.60 m
	28 290 xx0	2.00 m
	28 291 xx0	2.00 m
<b>Comfortflex</b>	28 167 xx0	1.25 m
	28 168 xx0	1.60 m
	28 162 xx0	1.75 m
	28 169 xx0	2.00 m
<b>Designflex</b>	28 220 xx0	1.25 m
	28 230 xx0	2.00 m
	28 260 xx0	1.60 m
<b>Sensoflex</b>	28 132 xx0	1.25 m
	30 400 718	1.25 m
	28 175 xx2	1.50 m
	28 734 xx2	1.50 m
	30 401 918	1.50 m
	28 136 xx0	1.60 m
	30 400 818	1.60 m
	28 735 xx2	1.75 m
	30 402 018	1.75 m
	28 134 xx0	2.00 m
	28 736 xx2	2.00 m
	30 400 918	2.00 m

## Shower hoses for sanitary tapware

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### REMARK

The specified products were not yet assessed for compliance with all aspects as inserted in the Dutch Drinking Water Decree and outlined in the "Regeling materialen en chemicaliën drink- en warm tapwatervoorziening" ("Regulation materials and chemicals drinking water and warm tap water supply"), implemented 19 July 2011. As specified in the mentioned regulations, a transition period applies. As soon as the final policy has been defined the products shall be tested in accordance with Clause 4.3.1 of Kiwa evaluation guideline BRL-K668/03.

### APPLICATION AND USE

Shower hoses for sanitary taps according to EN 1113 are intended for application in drinking water installations with a dynamic pressure of 50 kPa to 500 kPa and a maximum water temperature of 70°C. The recommended limits for correct operation are a dynamic pressure of 100 kPa to 300 kPa and a maximum water temperature of 42°C.

### MARKING

The Kiwa®-mark products are marked with the word mark "KIWA".  
Place of the mark: on the shower hose.

Compulsory specifications:

- name or mark of the manufacturer.

Method of marking:

- non-erasable;
- visible after assembly.

### RECOMMENDATIONS FOR 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:

- Hansgrohe SE
- and, if necessary,
- Kiwa Nederland B.V.

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