



SWEDISH TYPE APPROVAL 1521 WITH DECISION ON PRODUCTION CONTROL

Holder: Hansgrohe SE

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Single lever bath, shower and basin mixers, floor mounted - hansgrohe: PuraVida, Metropol, Metropol Classic, Metris, Talis S, Vivenis, Finoris and AXOR: Starck, Massaud, Uno, Edge, MyEdition, Citterio, One

Product description

Single lever mixers (EN 817) in brass floor mounted.

Intended use

Single lever mixers, for hot and cold tap water, intended to be used in bath tubs, showers and wash basins.

Scope

hansgrohe product codes: 15473xxx, 31445xxx, 32530xxx, 74530xxx, 32532xxx, 74532xxx, 31471xxx, 72412xxx, 75445xxx, 76445xxx

AXOR product codes: 10455xxx, 10456xxx, 18450xxx, 38037xxx, 45037xxx, 38442xxx, 45416xxx, 46040xxx, 46041xxx, 46440xxx, 46441xxx, 47040xxx, 47042xxx, 47440xxx, 47442xxx, 39451xxx, 39440xxx, 39471xxx, 48440xxx

Approval

The products meet the requirements of Chapter 8, Section 4, of the "Planning and Building Act" (PBA) regarding the technical characteristics of construction works, protection regarding hygiene, health and the environment, depending on, that what is stated in this approval is followed. The products are approved according to the following section(s) of "Boverket's Building Regulations" (BBR):

Construction products with assessed properties	1:4
Tap water installations	6:62 (first sentence and paragraph 2 and general recommendations)
Tap water flow	6:623 (first sentence)
Backflow	6:624
Design	6:625 (paragraph 1 and 4)

Marking

Marking must be affixed on the product or, if there are special reasons, on the packaging or the delivery note. Marking shall indicate the following information:

Holder:	Hansgrohe SE
Product name, and relevant article number:	Product name (article number)
Production site:	Applicable production site
Traceability to the production:	(e.g. yyyy-mm-dd or batch number)
The registered trademark of Boverket No 241 217:	
Certification Body:	Kiwa Certification AB
Accreditation number:	1913
Type Approval No:	1521
Inspection Body:	Kiwa Certification AB

CERTIFIKAT

Kiwa Certification AB

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Accred. no. 1913
Certification of
Products
ISO/IEC 17065

Control

The manufacturers' continuous internal control is combined with surveillance inspections conducted by an accredited Inspection Body.

Inspection Body: **Kiwa Certification AB** Control agreement: **509/17**

Factory production control shall be carried out in accordance with the instructions for control in the control agreement **509/17**.

During inspection at the construction site, the building proprietor must verify the identity of the product by means of the marking. Furthermore, the building proprietor must ensure that the correct products are delivered and that they are installed in accordance with the manufacturer's instructions in the accompanying documents. It must also be verified that the product is accompanied by a manufacturer's declaration that certifies that production has been carried out in accordance with the documents that formed the basis for this type approval.

The validity of the Swedish Type Approval also implies that the factory production control is carried out according to agreement **509/17** and that the holder annually fulfils the requirement in "Boverket's regulations and general recommendations for type approval", BFS 2013:6, § 5 (TYP 7), on continuing production control.

Associated documents

Optional accessories:

- Leakage water system Scandinavia R15, Product code 96362000

Product code specific Assembly instructions are listed below.

Trade name	Product code	Description	Acoustic group	Assembly instruction	Production site(s)
hansgrohe					
PuraVida	15473xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)	I	9.04999.03 9.08641.08	WSW
Metropol Classic	31445xxx	Single lever bath mixer floor-standing with lever handle - Basic set for mixers floor-standing (10452180)	I	9.04495.01 9.08641.08	WSW
Metropol	32530xxx	Single lever basin mixer floor-standing with lever handle without waste set - Basic set for mixers floor-standing (10452180)	I	9.05250.03 9.08641.08	WSW
	74530xxx	Single lever basin mixer floor-standing with loop handle without waste set - Basic set for mixers floor-standing (10452180)			
	32532xxx	Single lever bath mixer floor-standing with lever handle - Basic set for mixers floor-standing (10452180)		9.05251.01 9.08641.08	
	74532xxx	Single lever bath mixer floor-standing with loop handle - Basic set for mixers floor-standing (10452180)			
Metris	31471xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)	I	9.02730.01 9.08641.08	WSW
Talis S	72412xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)	I	9.02930.01 9.08641.08	WSW
Vivenis	75445xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)	I	9.07938.01 9.08641.08	WSW
Finoris	76445xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)	I	9.08040.01 9.08641.08	WSW
AXOR					
Starck	10455xxx	Single lever bath mixer floor-standing with lever handle - Basic set for mixers floor-standing (10452180)	I	9.05026.03 9.08641.08	WSW
	10456xxx	Single lever bath mixer floor-standing with pin handle - Basic set for mixers floor-standing (10452180)			
Massaud	18450xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)	I	9.04143.03 9.08641.08	WSW
Uno	38037xxx	Single lever basin mixer floor-standing with loop handle without waste set - Basic set for mixers floor-standing (10452180)	I	9.05410.03 9.08641.08	WSW
	45037xxx	Single lever basin mixer floor-standing with zero handle without waste set - Basic set for mixers floor-standing (10452180)			
	38442xxx	Single lever bath mixer floor-standing with loop handle - Basic set for mixers floor-standing (10452180)		9.05398.01 9.08641.08	

Trade name	Product code	Description	Acoustic group	Assembly instruction	Production site(s)
	45416xxx	Single lever bath mixer floor-standing with zero handle - Basic set for mixers floor-standing (10452180)			
Edge	46040xxx	Single lever basin mixer floor-standing with push-open waste set - Basic set for mixers floor-standing (10452180)	I	9.06483.01 9.08641.08	WSW
	46041xxx	Single lever basin mixer floor-standing with push-open waste set - diamond cut - Basic set for mixers floor-standing (10452180)			
	46440xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)		9.06579.01 9.08641.08	
	46441xxx	Single lever bath mixer floor-standing - diamond cut - Basic set for mixers floor-standing (10452180)			
MyEdition	47040xxx	Single lever basin mixer floor-standing with push-open waste set - Basic set for mixers floor-standing (10452180)	I	9.06458.01 9.08641.08	WSW
	47042xxx	Single lever basin mixer floor-standing with push-open waste set without plate - Basic set for mixers floor-standing (10452180)			
	47440xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)		9.06457.01 9.08641.08	
	47442xxx	Single lever bath mixer floor-standing without plate - Basic set for mixers floor-standing (10452180)			
Citterio	39451xxx	Single lever bath mixer floor-standing with pin handle - Basic set for mixers floor-standing (10452180)	I	9.04303.01 9.08641.08	WSW
	39440xxx	Single lever bath mixer floor-standing with lever handle - Basic set for mixers floor-standing (10452180)	-	9.07836.01 9.08641.08	
	39471xxx	Single lever bath mixer floor-standing with lever handle - rhombic cut - Basic set for mixers floor-standing (10452180)			
One	48440xxx	Single lever bath mixer floor-standing - Basic set for mixers floor-standing (10452180)	-	9.07943.01 9.08641.08	WSW

The assessment basis for the approval

Test reports:

60309434-002, 60436273-002, DE21HF69 001, DE21IQVO 001, DE21DYL 006, P-IX 38087/IOB (TÜV Rheinland LGA Products GmbH)

Assessment reports:

584/18, 132/19, 1245/19, 0060/20, 0417/2021 (Kiwa Certification AB)

Comments

The mixers can be in different colours, in which case the following colour codes (xxx) apply:

000 Chrome
020 Polished chrome
090 Chrome/gold-optic
130 Polished bronze
140 Brushed bronze
250 Brushed gold optic
260 Brushed chrome
300 Polished red gold
310 Brushed red gold
330 Polished black chrome
340 Brushed black chrome
400 White/chrome
600 Black/chrome
670 Matt black
700 Matt white
800 Stainless steel optic
820 Brushed nickel
830 Polished nickel
930 Polished brass
950 Brushed brass
990 Polished gold optic
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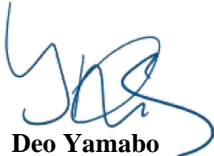
The Type approval is valid provided that the product shall neither be CE marked according to the Construction Product Regulation (EU) No 305/2011 (CPR), nor has it been suspended or withdrawn by Kiwa Certification AB.

Date of decision: 2021-12-01

Registration number: 0417/2021

Valid until: 2023-09-06

Previous registration number: 0060/2020


Deo Yamabo


Bengt-Olov Andin