



SWEDISH TYPE APPROVAL 1748 WITH DECISION ON PRODUCTION CONTROL

Holder: Grohe AG

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2-hole mixer tap, universal concealed body

Product description

2-hole single-lever mixer vertical mounted with concealed body.

Intended use

Basin mixer for hot and cold tap water.

Scope

Universal concealed body: 23571xx0, 23200xx2

ESSENCE: 19408xx1, 19967xx1, 29192xx1, 29193xx1

GET: 19381xx0, 24186xx0

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, 3. Protection with regard to hygiene, health and 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, paragraph 2 and general advice
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:

Product name, and relevant article number:

Production site:

Traceability to the production:

Information about requirements or class, if relevant:

The registered trademark of Boverket No 241 217:

Certification Body:

Accreditation number:

Type Approval No:

Inspection Body:

Grohe AG

Product name (article number)

Applicable manufacturer or ID code
(e.g. yyyy-mm-dd or batch number)



Kiwa Sverige AB

1913

1748

Kiwa Sverige



CERTIFIKAT

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Production site:
ID code 0202

Control

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

Inspection Body: **Kiwa Sverige**

Inspection agreement: **0148/2015, rev.5**

Factory production control shall be carried out in accordance with the instructions for control, dated 31/01/2018.

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 the instructions for control 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 internal control. The holder shall annually, at the latest on December 15, report to Kiwa Certification at the e-mail address se.annualreporting@kiwa.com about continuing surveillance.

Associated documents

Installation manual no.: 99.024.031 (trim set for 2 hole concealed basin mixer), 99.0488.231 (concealed body 23571000) and 99.1276.031 (concealed body 23200002)

The assessment basis for the approval

Test Report No. 202001109A by SINTEF, 190500865/001g by KIWA NL, P-BA 193/2020 by Fraunhofer IBP, 120004940 by MPA NRW and 60431288/002 resp. 60184467/006 by TÜV-LGA.

Assessment Report 0332/2021, dated 13/09/2021 by Kiwa Certification Sweden.

Comments

The products are verified according to EN 817:2008 and NKB 4.

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 Sverige AB.

Date of decision: 14/09/2021

Registration number: 0332/2021

Valid until: 13/09/2026

Previous registration number:


Bengt-Olov Andin


Deo Yamabo