



SWEDISH TYPE APPROVAL 1555 WITH DECISION ON PRODUCTION CONTROL

Holder: Grohe AG

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ATRIO new, mechanical mixing valves

Product description

Single-lever mixer in brass with different surface coatings and swivel C-pipe, provided with/ or without pop-up waste set and with type-approved flexible connection hoses. Wall mounted model with two-hole basin mixer is connected with rigid pipes G $\frac{1}{2}$ ".

Intended use

Basin mixer for hot and cold tap water.

Scope

According to the table in section "Associated documents" in this certificate.

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 with regard to 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, 1 st sentence, 2 nd paragraph and general advice
Tap water flow	6:623, 1 st sentence
Design	6:625, 1 st and 4 th paragraph

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:	Grohe AG
Product name, and relevant article number:	Product name (article number)
Production site:	0202
Traceability to the production:	(e.g. yyyy-mm-dd or batchnumber)
The registered trademark of Boverket No 241 217:	+
Certification Body:	Kiwa Certification AB 
Accreditation number:	1913
Type Approval No:	1555
Inspection Body:	Kiwa Certification AB

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Production site

Factory ID code 0202.

Control

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

Inspection Body: **Kiwa Certification AB**

Inspection agreement: **148/15 revision 5**

Factory production control shall be carried out in accordance with the current instructions for control.

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 current agreement 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 the 15th of December, report to Kiwa Certification at the e-mail address se.annualreporting@kiwa.com about continuing surveillance.

Associated documents

Product designation	Old article no.	New article no.	Installation instructions	Maintenance instruction
Atrio New	19287xx3	29410xx0	99.0988.031	97.170.231
	19918xx3	29406xx0		
	32042xx3	24362xx0	99.0946.031	
	32043xx3	24363xx0		
	32647xx3	24365xx0		

The assessment basis for the approval

Assessment report and documentation basis in this project dno. 001/2024.

Test report 180500751/002, issued by Kiwa Nederland BV.

Test report P-BA 119/2018, issued by Fraunhofer IBP.

Test reports 827084-1 and 827084-2 issued by DTI Danish Technological Institute.

Comments

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: 2024-02-01

Registration number: 001/2024

Valid until: 2029-01-31

Previous registration number: 133/2023


Magnus Jerlmark


Kasem Bjelevac