



SWEDISH TYPE APPROVAL 1403 WITH DECISION ON PRODUCTION CONTROL

KEYWORD: Tap water

Holder: GROHE AG

Industriepark Edelburg, 58675 Hemer, Germany

Tel: +49 2372 93-1775

Webb: <http://www.grohe.com>

Product name: GROHE Professional Spray
Pull out kitchen faucet

Single lever mixer in brass (EN 817) out with type approved flexible connection hoses.
Product overview shown in the associated documents in the type approval, appendix 1

Intended use

Single lever mixer for hot and cold tap water

Approval

Products made and installed according to related documents are approved with respect to the following sections of the Swedish Building Regulations (BBR):

Tap water installations– 2 nd paragraph	6:62*
Tap water flow	6:623
Design – 1 st paragraph	6:625

*The products meet the requirements of the BFS 2014: 3

For the intended use the products meets the following requirements of PBL, regulations governing the technical properties of materials, products etc. used in construction works Chapter 8 Section 4 about the technical characteristics of buildings and constructions.

3. Protection with regard to hygiene, health and environment

Appendix 1: Associated documents	13/06/2017
Appendix 2: Product marking	13/06/2017
Appendix 3: Control	13/06/2017
Appendix 4: Basis for approval	13/06/2017

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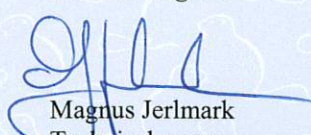


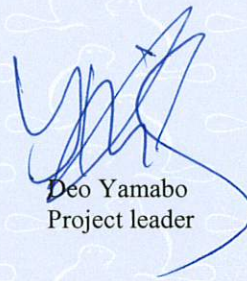
Date of decision: 13/06/2017

Ref. no: 358/17

Valid until: 12/06/2022

Kiwa Sverige AB


Magnus Jerlmark
Technical manager


Deo Yamabo
Project leader

Annex 1
Type Approval No. 1403
Product: Sink mixer
Holder: Grohe AG



ASSOCIATED DOCUMENTS 13/06/2017

Model designation	Colour variant
<u>Installation instruction no. 990678</u>	
ESSENCE New; article no. 30294000 article no. 30294DC0	30294XX0 30294XX0
<u>Installation instruction no. 990680</u>	
CONCETTO; article no. 31491000 article no. 31491DC0	31491XX1 31491XX1
<u>Installation instruction no. 990684</u>	
FEEL; article no. 31489000 article no. 31489DC0	31489XX0 31489XX0

Annex 2
Type Approval No. 1403
Product: Sink mixer
Holder: Grohe AG

PRODUCT MARKING 13/06/2017

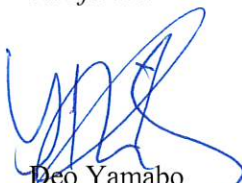
The products/packages shall be permanently labelled with the following information:

- a. Holder: GROHE AG
- b. Model designation or Product name and article number
- c. Manufacturing site: Factory designation 0202
- d. Traceability: Product year and week
- e. Kiwa Sverige  Type Approval no: 1403 and the reg. mark of Boverket: 
- f. Accreditation number: 1913
- g. Designated Inspection Body: Kiwa Sweden

Manufacturer's declaration according to § 17 of the Type 7 in the accompanying documents:

Manufacturer's declaration:

The manufacture of this product has been made in accordance with the Construction Products Certificate decision on production control and the documents submitted to the decision of issue of this certificate.



Deo Yamabo
Kiwa Sverige AB

Annex 3
Type Approval No. 1403
Product: Sink mixer
Holder: Grohe AG

CONTROL 13/06/2017

Instructions for control

Production Control must be carried out in accordance with control agreement no. 148/15_5th revision, dated 07/06/2017.

Annual reporting:

The validity of the Type Approval requires that the production control is carried out and that the manufacturer annually fulfils the requirements for supervisory control.

Building Control:

Building Control must be carried out through identifying the products, and control of the correct installation of the product by an expert, according to the manual.

Annex 4
Type Approval No. 1403
Product: Sink mixer
Holder: Grohe AG

BASIS FOR APPROVAL 13/06/2017

The Type approval is based on:

- Report no. SBF2017F0115 prepared by SINTEF Building and Infrastructure
- Inspection agreement no. 148/15_5th revision

Assessment report 358/17 dated 13/06/2017 – may include the above mentioned



Deo Yamabo