







# **SWEDISH TYPE APPROVAL 1471**

WITH DECISION ON PRODUCTION CONTROL

KEYWORD: TAP WATER

BBR 6:62

Sanitary Tapware

Holder: Newform S.p.A

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#### **Product:**

#### Newform Kitchen mixer

Single lever sink mixer in brass (EN 817) fitted with/without connection to dishwasher. The sink mixers connect with type approved flexible hoses.

Overview about approved products stated in annex 1 to this certificate

#### Intended use

Single-lever manual 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):

| Building products with assessed properties | 1:4   |
|--|-------|
| Tap water installations (paragraph 2)      | 6:62* |
| Tap water flow (1st sentence)              | 6:623 |
| Design (paragraph 1 and 4)                 | 6:625 |

<sup>\*</sup> Requirements in BFS 2014: 3 are satisfied

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
- 4. Safety in use

| Appendix1: Associated documents | 15/03/2018 |
|---------------------------------|------------|
| Appendix 2: Product marking     | 15/03/2018 |
| Appendix 3: Control             | 15/03/2018 |
| Appendix 4: Basis for approval  | 15/03/2018 |

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Date of decision: 15/03/2018

Valid until: 14/09/2022

Ref. no: 307/18

Previous ref. no.: 745/17

Kiwa Sverige AB

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Deo Yamabo

Certification Engineer



Annex 1 Type Approval No. 1471 **Product: Sink mixer Holder: Newform S.p.A** 

# **ASSOCIATED DOCUMENTS 15/03/2018**

| Model   | Item  | Description   | Installation instruction no. |
|---------|-------|---|------------------------------|
|         | code  | 6.14 . 1  | instruction no.              |
| EDCO    | 65910 | Sink mixer with swivel spout                        | L661/3                       |
|         | 65915 | Sink mixer with pull-out shower                     |                              |
| REAL    | 63420 | Sink mixer with square spout                        | L971/6                       |
|         | 63421 | Sink mixer with round spout                         |                              |
|         | 63423 | Sink mixer with square spout, dishwasher connection |                              |
|         | 63424 | Sink mixer with round spout, dishwasher connection  | L787/5                       |
|         | 63425 | Sink mixer with pull-out shower                     |                              |
|         | 63430 | Sink mixer with swivel spout                        | IS0071/2                     |
| X-T     | 4320  | Sink mixer with square spout                        | L612/3                       |
|         | 4324  | Sink mixer with square spout                        |                              |
|         | 4325  | Sink mixer with round spout                         |                              |
|         | 4344  | Sink mixer with pull-out shower                     | L662/2                       |
|         | 4345  | Sink mixer with pull-out shower                     | L612/3                       |
| D-RECT  | 61420 | Sink mixer, "L" round spout                         |                              |
|         | 61421 | Sink mixer, "U" round spout                         | L240                         |
| MOONY   | 3100  | Sink mixer with swivel spout                        | L159                         |
| X-LIGHT | 64115 | Sink mixer with pull-out shower                     | L418                         |
| YCON    | 64200 | Sink mixer with swivel spout                        | L553                         |
|         | 64215 | Sink mixer with pull-out shower                     |                              |

Annex 2 **Type Approval No. 1471 Product: Sink mixer Holder: Newform S.p.A** 

## PRODUCT MARKING 15/03/2018

The product shall be permanently labelled with the following information:

- a. Holder: Newform S.p.A
- b. Product name alt. Model and item code
- c. Manufacturing site: Newform S.p.A, Serravalle Sesia (VC)
- d. Traceable mark to production date.
- e. Information on class or other important information
- f. Kiwa Sverige Type Approval no: 1471 and the reg. mark of Boverket:



- g. Accreditation number: 1913
- h. Designated Inspection Body: Kiwa Sverige AB

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

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Annex 3 Type Approval No. 1471 Product: Sink mixer Holder: Newform S.p.A

#### **CONTROL 15/03/2018**

#### **Instructions for control**

Production Control must be carried out in accordance with Quality control agreement ND-16 dated 14/09/2017.

## **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. Annual supervisory control shall be conducted by the inspection body Kiwa Sverige.

# **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. 1471
Product: Sink mixer
Holder: Newform S.p.A

## **BASIS FOR APPROVAL 15/03/2018**

The Type approval is based on:

- Danish Technical Institute Type Test Report No. 449345, 481551 and 497615
- TECNOLAB Test Report No. RP004616, RP027315 and RP014115
- TÜV PSB Test Report No. S08MEC07173/1/CLC and S08MEC07173/2/CLC
- Eurofins Migration Report No. 392-2017-00267601\_XB\_EN
- Nordic Control Agreement ND-16, dated 14/09/2017

Assessment Report No. 307/18 dated 15/03/2018 - may include the overheads

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