







# **SWEDISH TYPE APPROVAL 1564**

WITH DECISION ON PRODUCTION CONTROL

**KEYWORD: TAP WATER** 

BBR 6:62

Sanitary tapware

Holder: Oras Ltd.

P.O. Box 40, 26101 Rauma, Finland

Tel: +46 (0)21-816 131

#### Product name: Oras Cubista

Item number 2801 / 2801F, 2802, 2804 / 2804F, 2805 / 2805F, 2806, 2808 / 2808F, 2810 / 2810F, 2812 / 2812F.

Single-lever mixer taps (EN 817) made of brass with rapid pop-up waste. The approval includes both high and short models with and without bidet hand shower. Item numbers with F on the end are equipped with type approved flexible hoses and others item number with fixed spouts.

#### Intended use

Single-lever washbasin mixer taps 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):

Products with assessed properties	1:4
Installations for tap water,	
1st sentence, paragraph 2 and General advice.	6:62*
Tap water flow	6:623
Back flow prevention	6:624
Design, paragraph 1 and 4.	6:625

<sup>\*</sup>The Washbasin mixer taps meet requirements for max. amount of dissolved lead in tap water according to BFS 2014: 3.

For the intended use the products meet 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 documents05/04/2019Appendix 2: Product marking05/04/2019Appendix 3: Control05/04/2019Appendix 4: Basis for approval05/04/2019

Date of decision: 05/04/2019 Ref. no: 1296/18

Valid until: 04/04/2024 Previous ref. no.: -

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Annex 1 Type Approval No. 1564 **Product: Washbasin mixer** Holder: Oras Ltd.

#### **ASSOCIATED DOCUMENTS 05/04/2019**

Installation and Maintenance Guide 943013-11-18 prepared by Oras<sup>®</sup>.

Annex 2 Type Approval No. 1564 **Product: Washbasin mixer** Holder: Oras Ltd.

# PRODUCT MARKING 05/04/2019

The product packaging shall be permanently labelled with the following information:

- a. Holder: Oras Ltd.
- b. Product name: Oras Cubista + Item number
- c. Manufacturing site: Oras Oy, Rauma, Finland.
- d. Traceable mark to production date.
- e. Information on class or other important information
- Kiwa Sverige Type Approval no: 1564 and the reg. mark of Boverket\*:



- g. Accreditation number: 1913
- h. 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.

\* Boverket: The National Board of Housing, Building and Planning

Deo Yamabo

Kiwa Sverige AB



Annex 3 Type Approval No. 1564 Product: Washbasin mixer Holder: Oras Ltd.

## **CONTROL 05/04/2019**

# **Instructions for control**

Production Control must be carried out in accordance with instructions for control dated 05/04/2019

# **Annual reporting:**

The type approval validity presupposes that Factory Production Control (FPC) takes place in accordance with the inspection instructions and that the holder meets the requirements for supervisory control annually. The holder shall report annually to Kiwa Sweden on the production control carried out.

# **Construction supervision:**

At the construction site, checks must be carried out by identifying the product with the aid of approval marking and checking that the product is installed according to the manufacturer's instructions.

Annex 4 Type Approval No. 1564 Product: Washbasin mixer Holder: Oras Ltd.

# **BASIS FOR APPROVAL 05/04/2019**

The Type approval is based on:

- Test report VTT-S-01285-08
- STF Approval VTT-RTH-04951-08 valid until 10/12/2022
- Inspection agreement, Reference No.1168/17 dated 07/12/2017

Assessment report No. 1296/18 dated 2019 04 05 - may include the above

Deo Yamabo Kiwa Sverige AB