

### Class 1

# **Heirloom Tapware 101 Series**

Product Disclosure Information Self-Assessment

Version: V1

| Product name       | Heirloom Tapware 101 Series  |
|--------------------|--|
| Product line       | 101 Series Tapware   |
| Product identifier | 101 Series Basin Mixer: T101BM 101 Series Sink Mixer: T101KM 101 Series Shower Mixer: T101SM 101 Series Handshower: T101HS 101 Series Shower Diverter: T101SD 101 Slide Shower Set: T101SS |

# **Product description**

A range of brass kitchen and bathroom taps and spouts.

# Relevant building code clauses

B2 Durability — B2.3.1 (c)

F2 Hazardous building materials — F2.3.1

G1 Personal Hygiene — G1.3.2

G12 Water Supplies — G12.3.2, G12.3.5

# **Contributions to compliance**

B.2.3.1(c) Heirloom offers a 10 year warranty for manufacturing defects and 5 Year warranty on ceramic cartridges. There is a 12 month warranty on washers, O rings and other perishable components.

WELS certified.

First party self-assessment generated Oct 9, 2023 with BPIR Ready.

Source: https://bpir.nz/form/view?wz=4dd89b41c987c3165eabcb457aa711a7fb7b1ee3

Please refer to www.heirloom.co.nz for individual product flow rates.

F.2.3.1 Refer to the material safety data sheets and any installation and maintenance instructions.

Kerox or Wanchai (depending on model) cartridges.

Watermark certified.

G.1.3.2 Easy to clean surfaces to avoid harbouring dirt or germs.

## Scope of use

Intended for indoor use in domestic and commercial bathrooms. Mains pressure only.

### **Conditions of use**

Product must be installed to the requirements of AZ/NZS 3500 and any local authority requirements. Do not dismantle the cartridge or other internal parts as the mixer is factory tested and sealed for best performance.

The product muse be installed by a registered plumber and in compliance with installed instructions.

# **Supporting documentation**

The following additional documentation supports the above statements:

| Title (type)  | Version                   | URL   |
|---|---------------------------|---|
| Heirloom T101 Series Tapware (Certification, Design, Installation, Maintenance, Test results, Warranty) | T101 Series<br>Tapware V1 | https://heirloom.co.nz/downloads/t209bm-installation-instructions-uidd3.pdf |

#### Contact details

| Contact details                        |                                     |  |  |  |
|--|-------------------------------------|--|--|--|
| Manufacture location                   | Overseas                            |  |  |  |
| Legal and trading name of manufacturer | Ningbo Longfa I & E Corporation Ltd |  |  |  |
| Legal and trading name of importer     | Heirloom International Limited      |  |  |  |
| Importer address for service           | 3 Analie Place<br>Auckland 2013     |  |  |  |
| Importer website                       | www.heirloom.co.nz                  |  |  |  |
| Importer NZBN                          | 9429039433107                       |  |  |  |
| Importer email                         | info@heirloom.co.nz                 |  |  |  |
| Importer phone number                  | 09 274 4443                         |  |  |  |

# Warnings and bans

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

No

# **Appendix**

#### **BPIR Ready selections**

Category: Tapware

|  | Y6 | es i | NO |
|--|----|------|----|
| Suitable for accessible facilities           |    |      | x  |
| Provision of hot water for sanitary fixtures |    | x    |    |

#### **Building code performance clauses**

All relevant building code performance clauses listed in this document:

**B2** Durability

B2.3.1

Building elements must, with only normal maintenance, continue to satisfy the performance requirements of this code for the lesser of the specified intended life of the building, if stated, or:

(c) 5 years if:

- i. the *building elements* (including services, linings, renewable protective coatings, and *fixtures*) are easy to access and replace, and
- ii. failure of those building elements to comply with the *building code* would be easily detected during normal use of the *building*.

#### F2 Hazardous building materials

F2.3.1

The quantities of gas, liquid, radiation or solid particles emitted by materials used in the *construction* of *buildings*, shall not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space.

### G1 Personal Hygiene

G1.3.2

Sanitary fixtures shall be located, constructed and installed to:

- a. facilitate sanitation,
- b. avoid risk of food contamination,
- c. avoid harbouring dirt or germs,
- d. provide appropriate privacy,

- e. avoid affecting occupants of adjacent spaces from the presence of unpleasant odours, accumulation of offensive matter, or other source of annoyance,
- f. allow effective cleaning,
- g. discharge to a plumbing and drainage system as required by Clause G13 Foul water when water-borne disposal is used, and
- h. provide a healthy safe disposal system when non-water-borne disposal is used.

### G12 Water Supplies

#### G12.3.2

A potable water supply system must be-

- a. protected from contamination; and
- b. installed in a manner that avoids the likelihood of contamination within the system and the water main; and
- c. installed using components that will not contaminate the water.

### G12.3.5

Sanitary fixtures and sanitary appliances must be provided with hot water when intended to be used for

- a. utensil washing; and
- b. personal washing, showering, or bathing.