## BUILDING PERFORMANCE

CLASS 1

## Building Product Information Sheet

Product name:

Tapware

**Product line** (the product line from which the product is customised):

Product description and its intended use (measurements, materials, usage):

RBA tapware is Watermark Certified to AS3718 and manufactured from materials compliant with AS4020 including dezincification resistant brass, stainless steel and engineering plastics. The products are intended for installation into potable water supply lines to control the water efficient delivery of drinking water for human consumption and bathing. The products are available to suit applications in commercial washroom, education, healthcare and public area applications. Installation and Technical Data: www.rbagroup.co.nz Water Pressure: 100-500kPa Water Temp: Ambient - Tempered (50C Max to minimise the risk of scalding) Water Efficiency: WELS registration to AS/NZS6400	
Product identifier (if applicable):	
Tapware	
Place of manufacture: 🔄 Aotearoa New Zealand 🖌 Overseas	
Legal and trading name of the manufacturer(s):	
RBA Limited T/as RBA Group	
Legal and trading name of the importer (if applicable):	
RBA Limited T/as RBA Group	
Address for service:	
STREET NAME 17 Allens	Road SUBURB East Tamaki
CITY, COUNTRY Auckland,	, New Zealand POSTCODE 2013
Website:	www.rbagroup.co.nz
Email address:	sales@rbagroup.co.nz
Phone No. (if applicable):	0800722111
NZBN (if applicable):	9429031044813



Relevant Building Code clauses:

RBA Tapware products comply with the NZ Building Code Clause G12 - Water Supplies, specifically:

G12.1 (d) ensure that people with disabilities are able to carry out normal activities and functions within buildings

G12.3.5 Sanitary fixtures and sanitary appliances must be provided with hot water when intended to be used for - (b) personal washing, showering, or bathing; and

G12.3.6 If hot water is provided to sanitary fixtures and sanitary appliances used for personal hygiene, it must be delivered at a temperature that avoids the likelihood of scalding; and

G12.3.7 Water supply systems must be installed in a manner that -

(a) pipes water to sanitary fixtures and sanitary appliances at flow rates that are adequate for the correct functioning of those fixtures and appliances under normal conditions.

G12.3.10 Water supply taps must be accessible and usable for people with disabilities.

Statement on how the building product is expected to contribute to compliance:

RBA Tapware products are Watermark Certified to AS3718 (Lic No's: WM-032201; WM-022005; WM- 022108; WM-025626) including AS4020 ensuring the products are fit for purpose for the safe and efficient delivery of drinking water for human consumption and bathing in accordance with NZ Building Code Clause G12 - Water Supplies, specifically: G12.1 (d); G12.3.5 (b); G12.3.6; G12.3.7 (a); and G12.3.10

• options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)

<sup>•</sup> standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured

<sup>•</sup> physical properties of the building product

<sup>•</sup> how the building product is intended to be used.

Limitations on the use of the building product:

RBA Tapware products may not be directly suitable for low water pressure applications as defined in AS/NZS3662. It is recommended that the use of Thermostatic Mixing Valves (AS4032.1) or Tempering Valves (AS4032.2) be used to safely deliver heater water to RBA Tapware to comply with NZ Building Code Clause G12.3.6

Design requirements that would support the use of the building product:

RBA Tapware products are intended for installation into potable water supply lines to control the water efficient delivery of drinking water for human consumption and bathing. The products are available to suit applications in commercial washroom, education, healthcare and public area applications where required in accordance with NZ Building Code Clause G12 - Water Supplies.

Installation requirements:

Refer to www.rbagroup.co.nz for relevant Technical Data Sheets and Installation Instructions.

Maintenance requirements:

Refer to www.rbagroup.co.nz and navigate to Resources for Cleaning and Maintenance Guides.

Is the building product/building product line subject to warning or ban under section 26?:

Yes 🖌 No

If yes, description of the warning or ban under section 26:

Date: 31.08.23