Raymor Essentials Tapware
BPIR Declaration

Version: V1

Designated building product: Class 1

Declaration

MICO NEW ZEALAND LIMITED has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Raymor Essentials Tapware
Line	Essentials Range
Identifier	(7)844876 (7)844877 (7)844878

Description

Raymor Essentials tapware is a wall-mounted and bench-mounted tap depending on the configuration, manufactured from brass, has a continuous temperature valve and a variable flow rate head. It is suitable for domestic use, and with mains pressure water supply systems. Raymor Essentials tapware is available only in chrome. Raymor Essentials tapware has indicators which show the relative temperature range (red for hot and blue for cold)

Scope of use

Please refer to the specification and installation sheet for this product.

Conditions of use

Must be installed by a New Zealand registered plumber. Must be installed in accordance with the specification/installation manual. Please refer to the the installation instructions for maintenance or cleaning instructions.

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 – G12.3.5

Contributions to compliance

B2.3.1(a) (ii) and (iii) and B2.3.2: Raymor Essentials tapware has a 1 year warranty. Refer to the specification sheet and installation requirements for further information.

F2.3.1: Raymor Essentials is safe when handled. There are no requirements for this product in order to comply with Acceptable Solution F2/AS1, First Edition Amendment 3, 2017.

G1. Raymor Essentials tapware is easy to access and clean where required. It is also compliant and compatible with fittings made to AS/NZS 3500 & AS/NZS 3718:2005 standards.

Supporting documentation

The following additional documentation supports the above statements:

For further information supporting Raymor Essentials Tapware claims refer to our website.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Zhejiang Suerda Sanitary Co., Ltd.
Legal and trading name of importer	MICO NEW ZEALAND LIMITED
Importer address for service	Unit 3/1 Show Place Christchurch 8024
Importer website	www.mico.co.nz
Importer NZBN	9429040952543
Importer email	info@mico.co.nz
Importer phone number	033381009

Appendix

Note: The below appendix includes information relating to BPIR Ready.

Publishing this information is not a requirement under BPIR. Its inclusion here is to provide a reference for how this BPIR summary was generated as well as to help summary creators understand the performance clauses suggested by BPIR Ready.

BPIR Ready selections

Category: Sanitary fixtures and appliances [legacy category]

	Yes	No
Suitable for Accessible facilities		×
Provision of hot water	×	

Building code performance clauses

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: the building elements (including services, linings, renewable protective coatings, and fixtures) are easy to access and replace, and 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

G12.3.5

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.