



# **VCBC In-Wall Toilet Cisterns**

Product Disclosure Information Self-Assessment

Version: V040923

Product name	VCBC In-Wall Toilet Cisterns
Product line	
Product identifier	3D1.1004, 3D1.1005, K210-D03, K301Q-D

# **Product description**

VCBC In-wall cisterns have a plastic tanks and flush pipe with steel fixing brackets or frame. The control buttons are plastic, with chrome, white or black finishes

For disability suites, cistern K301Q-D with raised and pneumatically controlled buttons must be used. The controls' finish is either stainless steel or glass.

These cisterns are intended to be connected to main pressure, cold water supply.

All fittings are accessible by removing the control button faceplate.

### Relevant building code clauses

B2 Durability — B2.3.1 (c)

F2 Hazardous building materials — F2.3.1

G1 Personal Hygiene — G1.3.2, G1.3.4

### Contributions to compliance

- B2 Durability o B2.3.1 VCBC In-wall cisterns carry a 15 year warranty for normal, domestic use, and 1 year warranty for commercial use
- F2 Hazardous building materials o F2.3.1 VCBC In-wall cisterns are 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 Personal Hygiene o G1.3.2 VCBC In-wall cisterns shall be installed to: facilitate sanitation, avoid harbouring dirt or germs, allow effective cleaning, discharge to a plumbing and drainage system as required by

Clause G13 Foul water when water-borne disposal is used, and provide a healthy safe disposal system when non-water-borne disposal is used Sanitary fittings should be easy to locate and identify, with their operation easy to understand and suitable for both standing and seated users

# Scope of use

#### Conditions of use

VCBC in-wall cisterns must be installed in accordance with the instructions provided, and by a registered plumber. Floor mounted pans must be fitted on flat surfaces that are free of movement.

These products are intended for domestic and commercial use. Disability suites must use the pneumatically controlled cistern (K301Q-D) with raised button controls.

### **Supporting documentation**

The following additional documentation supports the above statements:

Title (type)	Version	URL
VCBC Toilet Suites (Design, Installation)	V040923	https://www.bathco.co.nz/bathrooms/toilets-bidets
VCBC Warranty (Warranty)	V040923	https://www.bathco.co.nz/warranties

#### **Contact details**

Manufacture location	Overseas
Legal and trading name of manufacturer	WDI (Xiamen) Technology Inc.
Legal and trading name of importer	Bath Co.
Importer address for service	86 Wigram Road Christchurch 8025
Importer website	www.bathco.co.nz
Importer NZBN	9429041650790
Importer email	info@bathco.co.nz
Importer phone number	033430969

# Warnings and bans

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

No

# **Appendix**

#### **BPIR Ready selections**

Category: Sanitary fixtures and appliances [legacy category]

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

### **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.

G1.3.4

Personal hygiene facilities provided for people with disabilities shall be accessible