# **Adesso Bath**

Product Disclosure Information Self-Assessment

Version: V1

Product Name	Adesso Form, Sol, Mecca and Degree Baths
Product Line	Adesso BATHS
Product Identifier	(7)743810, (7)743811 (7)743812, (7)743813, (7)729212, (7)729214

# **Product description**

Acrylic freestanding bath.

# **Relevant Building Code Clauses**

B2 DURABILITY B2.3.1 (i) and (ii)
E3 INTERNAL MOISTURE. E3.2(c), E3.3.5, E3.3.6
G1 PERSONAL HYGIENE G1.3.2 a) and c) and f) and g)
G4 VENTILATION G4.3.3 (Referenced in maintenance requirements)

## **Contributions to Compliance**

**B2.3.1 Durability:** The product has a 10 year warranty from manufacturing defects. The surface is premium sanitary grade acrylic. The acrylic has stain, fade and slip resistance as well as mould growth inhibiting qualities.

**E3 Internal Moisture: E3.2(c)** and **E3.3.5** There are mould-inhibiting qualities in the bath surface which is sanitary grade acrylic. The bath is easy to wipe clean as the surface is impervious, glossy and smooth.

**G1 Personal Hygiene: G1.3.2** a) and c) and f) and g) The easy to clean impervious surface, when installed and maintained correctly facilitates personal hygiene practices with ease, avoids harbouring dirt, allows effective cleaning and ensures bath water is efficiently drained away.

## Scope of Use

The Adesso Bath is intended for residential use. It is suitable for both hot and cold water installations, and with mains or low pressure systems.

#### **Conditions of Use**

The Adesso Bath is intended for residential use and must be installed by a registered plumber following best practice. The freestanding bath should be mounted on a level floor in a waterproofed room which has been finished in a material which is suitable for wet areas. The waterproofing on the walls should be waterproofed to a height greater than the height of the bath by at least 100mm.

Back-to-wall models (Sol and Form) can either be rested against a wall after the bathroom is largely completed or can be checked into the wall so that the liner or tile can be installed over the top of the tile bead to finish at the rim of the bath. If checking in to the wall, the wall must be cut-in and then the re-shaped wall waterproofed to a height of at least 200mm greater than the height of the bath. If the bath is to be fitted with fixtures which allow showering to take place over the bath, then the surrounding walls should be waterproofed to a height of 1800mm. Any penetrations through the waterproofing must then be sealed.

# **Maintenance Requirements**

To prevent soap build-up or water lines around the bath, rinse down the bath with warm water straight after each use. (Once dried, soap scum and water lines are more difficult to remove.) Never use scourers on the acrylic as it can scratch and make the acrylic dull. To prevent mould growth, install a fan which draws out moisture from the room. To ensure regular use of the fan, you could ask your electrician to link the light switch to the fan. (This would fulfill obligations under the building code clause G4.3.3 to remove moisture and pathogens in the air from bathing.)

## **Warnings and Bans**

This product line is not subject to any warning or ban under section 26 of the Building Act 2004.

# **Contact details**

Manufacture location	Ireland, China, New Zealand
Legal and trading name of manufacturer and importer	AQUATICA NZ LIMITED
Manufacturer/Importer Address for Service	9 Saunders Place, Avondale Auckland 1026
Manufacturer/Importer Website	www.aquatica.co.nz
Manufacturer/Importer NZBN	9429000023962
Manufacturer/Importer Email	info@aquatica.co.nz
Manufacturer/Importer Phone Number	09.828.2068

## **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 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.

## **E3 INTERNAL MOISTURE**

- **E3.2 (c)** Buildings must be constructed to avoid the likelihood of fungal growth or the accumulation of contaminants on linings and other building elements.
- **E3.3.5** Surfaces of *building elements* likely to be splashed or become contaminated in the course of the *intended use* of the *building* must be *impervious* and easily cleaned.

## **G1 PERSONAL HYGIENE**

**G1.3.2** Sanitary fixtures shall be located, constructed and installed to **a)** facilitate sanitation, **c)** avoid harbouring dirt or germs, **f)** allow effective cleaning, **g)** discharge to a plumbing and drainage system.

## **G4 VENTILATION**

**G4.3.3** Buildings shall have a means of collecting or otherwise removing the following products from the spaces in which they are generated: **b)** [Moisture] from laundering, utensil washing, bathing and showering and **h)** bacteria viruses or other pathogens.