

**CLASS 1**

# Building Product Information Sheet

Product name (include the brand name):

Aquaknight Industries Ltd Waste Water Systems

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

Aquaknight Industries Ltd Waste Water Systems are waste water outlets designed for use with internal waterproofing membrane system. They are available in side or bottom exit, with different lid geometry and colors/ finishes.

They provide a secure transition from waterproofing membrane to waste-water pipe system.

Product identifier (if applicable):

Part codes beginning with: 4xxx, 5xxx, 6xxx and 7xxx

(This could be a Global Trade Item Number (GTIN) or quick response code (QR code), or any other distinguishable part/model number or identifier.)

Place of manufacture:  Aotearoa New Zealand  Overseas

Legal and trading name of the manufacturer(s):

Aquaknight Industries Ltd

Address for service:

STREET NAME 31 Leslie Avenue SUBURB Sandringham

CITY, COUNTRY Auckland POSTCODE 1025

Website: aquaknight.co.nz

Email address: admin@aquaknight.co.nz

Phone no. (if applicable): 09 8322214

NZBN (if applicable): 9429000113274

Legal and trading name of the importer (if applicable):

Aquaknight Industries Ltd

Address for service:

STREET NAME 31 Leslie Avenue

SUBURB Sandringham

CITY, COUNTRY Auckland

POSTCODE 1025

Website:

aquaknight.co.nz

Email address:

admin@aquaknight.co.nz

Phone no. (if applicable):

09 8322214

NZBN (if applicable):

9429000113274

Relevant Building Code clauses:

B2 Durability: Performance clause B2.3.1 (b)  
 F2 Hazardous Materials: clause F2.3.1  
 G13 Foul Water: clauses G13.1 (b), G13.3.1 (c), G13.3.2 (d)

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

B2 Durability: Performance clause B2.3.1 (b): Manufactured in accordance with AS/NZS 3500 and AS/NZS 1260 [Aquaknight, 2017: Chemvin Plastics Ltd, 22/11/2013]. Historical material performance.

F2 Hazardous Materials clause F2.3.1: Manufactured in accordance with AS/NZS 3500 and AS/NZS 1260 [Aquaknight, 2017: Chemvin Plastics Ltd, 22/11/2013].

G13 clause G13.1 (b), G13.3.1 (c), G13.3.2 (d): Manufactured in accordance with AS/NZS 3500 and AS/NZS 1260 [Aquaknight, 2017: Chemvin Plastics Ltd, 22/11/2013]. Flow rates calculated in accordance with E1/AS1 or E1/VM1.

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured
- physical properties of the building product
- how the building product is intended to be used.

Limitations on the use of the building product:

Installation should be carried out by a suitably qualified trade professional. Connection to a waste water system should be carried out by a licensed plumber.  
Not for use where exposure to harsh chemicals can be expected.  
All cleaning chemicals must comply with the list printed on the inside cover of the carton.

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

Product must be installed into a suitably designed shower or wet area with appropriate falls, and connected to a waste water system compliant with the NZ Building Code.

Installation requirements *(also provide link to the product installation guide)*:

Installation must be carried out by a suitably qualified professional, in accordance with installation instructions available at: <https://www.aquaknight.co.nz/downloads/waste-water/>

All flanges must be rebated into substrate to ensure they are the lowest point in the room/ area.  
All care must be taken to protect and ensure the all sub-tile drainage ports remain operable.  
All installation must be carried out in a tradesman-like manor and conform to all relevant NZBC.

**Maintenance requirements** *(also provide link to the product maintenance guide):*

Requires periodic cleaning in order to remove any hair or debris which may accumulate over the course of normal operation.

**Maintenance recommendations:**  
It is recommended after each shower to wipe or wash the walls, floor and waste to prevent the accumulation of soap residues. It is highly recommended that regular cleaning is maintained to prevent the build-up of grime and body fats. This can be achieved by simply using soap and water or any mild domestic detergents available.

**Residential:**  
It is recommended that for an average family of 5 showering daily the outlet should be cleaned weekly. This may vary due to the amount of hair loss by each user.

**Commercial:**  
It is recommended that for areas of high use (5+ showers per day, by users with longer than average hair and/or by those experiencing advanced hair loss) cleaning be performed daily.

Comprehensive cleaning/maintenance instructions are available at:  
[aquaknight.co.nz/downloads/waste-water/](http://aquaknight.co.nz/downloads/waste-water/)

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

Yes  No

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

Version:

Date: