

CLASS 1

## Building Product Information Sheet

Product name (include the brand name):

Aquaknight Industries Ltd EasyClean and HiFlow Shower Waste

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

Aquaknight Industries Ltd EasyClean and HiFlow Shower Waste is an outlet designed to fit into a pre-manufactured shower tray. It is available in side or bottom exit, with different lid geometry and colors/ finishes.

It provides a secure seal to the shower tray, ensuring waste water is transmitted to the waste-water pipe system.

Product identifier (if applicable):

Part codes beginning with: 0xxx exclusively.

(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):

Total Plastics 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):

Address for service:

STREET NAME	SUBURB
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CITY, COUNTRY	POSTCODE
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Website:

Email address:

Phone no. (if applicable):

NZBN (if applicable):

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 is suitable only for use in a domestic shower environment.  
Product must be installed into a suitably designed shower tray 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 printed inside the carton: <https://www.aquaknight.co.nz/downloads/waste-water/>  
Shower Tray recess must be of suitable dimensions to allow installation.  
Shower tray recess must be clean, flat and smooth.  
Suitable sealant must be used on top and underside of shower tray recess.  
Sealant should be allowed to fully cure before flood testing is carried out.

**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.

**Cleaning recommendations:**  
It is recommended after each shower to wipe or wash the walls, tray 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 EasyClean Waste 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.

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: