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Space Traps BPIR Declaration

Version: V1

Designated building product: Class 1

Declaration

Haigh Tooling has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	Space Traps
Line	
Identifier	Haigh

Description

An essential element in the plumbing of every kitchen, bathroom, and laundry. Aqualine Space traps are manufactured using polypropylene, a durable material offering rigidity and strength retention at high temperatures.

Scope of use

- For water drain, waste and vent use only. Indoor use only.
- To install, fit upright, tighten each plastic nut to 10.0Nm torque

Conditions of use

Aqualine Trading Limited
7 Winston Place, Henderson Auckland 0654
21 Lock Crescent, Hillsborough, Christchurch 8022
PH: 0800 889 914 Email: orders@aqualine.co.nz www.aqualine.co.nz



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- Vented traps not suitable for commercial use.
- High toxicity or abrasive cleaners are not to be used.

Relevant building code clauses

B2 Durability – B2.3.1 (b)

F2 Hazardous building materials – F2.3.1

G13 Foul water – G13.3.1, G13.3.2

Contributions to compliance

- Watermark Certified to AS/NZS 4936:2002
- Watermark Certified to AS 2887-1993

Supporting documentation

The following additional documentation supports the above statements:

Trap Warranty	Version 1	https://aqualine.co.nz/pages/downloads
Trap AS015057.WMK25719.4	Version 1	https://aqualine.co.nz/pages/downloads
Trap AS015057.WMKT21314.4	Version 1	https://aqualine.co.nz/pages/downloads

For further information supporting Space Traps claims refer to our website.



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Contact details

Manufacture location	New Zealand
Legal and trading name of manufacturer	Haigh Tooling
Manufacturer address for service	15 Dalziel Place Christchurch 8023
Manufacturer website	https://aqualine.co.nz/
Manufacturer email	orders@aqualine.co.nz
Manufacturer phone number	098372725
Manufacturer NZBN	9429000061421

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm that Space Traps is not subject to a warning on ban under [s26 of the Building Act](#).

Signed for and on behalf of **Aqualine Trading Limited**:

Jeff La Haye
Managing Director
November 2023



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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: Foul water conveying plumbing and drainage systems

	Yes	No
Capable of being permanently concealed		×

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:

- (b) 15 years if: those building elements (including the building envelope, exposed plumbing in the subfloor space, and in-built chimneys and flues) are moderately difficult to access or replace, or failure of those building elements to comply with the building code would go undetected during normal use of the building, but would be easily detected during normal maintenance.

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.

G13 Foul water

G13.3.1

The plumbing system shall be constructed to:

- a. convey foul water from buildings to a drainage system,
- b. avoid the likelihood of blockage and leakage,
- c. avoid the likelihood of foul air and gases entering buildings, and
- d. provide reasonable access for maintenance and clearing blockages.

G13.3.2

The drainage system shall:

- a. convey foul water to an appropriate outfall,
- b. be constructed to avoid the likelihood of blockage,
- c. be supported, jointed and protected in a way that will avoid the likelihood of penetration of roots or the entry of ground water,
- d. be provided with reasonable access for maintenance and clearing blockages,
- e. be ventilated to avoid the likelihood of foul air and gases accumulating in the drainage system and sewer, and
- f. be constructed to avoid the likelihood of damage from superimposed loads or normal ground movement.