

Building Product Information Sheet

Silfra Timer Tapware

Building Product Information Requirements (BPIR)

Version: 3

Date Created: December 2023

Date Modified: April 2026

Product Name	Silfra Timer Taps
Product Lines	Silfra mechanical and infrared timer taps and lever taps
Product Identifier(s)	Silfra branded

PRODUCT DESCRIPTION

- Silfra mechanical and infrared timer taps are designed to supply cold, or pre-mixed water for hand-washing.
- Chrome finish only.
- Designed for mains pressure only.
- WELS rated for water efficiency in accordance to AS/NZS6400 based on average flow rate.
- Infrared timer tap and Lever taps are suitable for Care installations.
- Product is not made from LFDR brass and therefore is only suitable for maintenance or renovation from 1st May 2026 unless building consent was provided prior to this date.

SCOPE OF USE

- Silfra taps are designed for domestic and commercial applications.
- Ranges cover mains pressure applications.
- Care must be taken with chemicals and abrasives that may cause damage to the finish of the product. See warranty & installation instructions.
- Must be installed by a registered plumber and in accordance with AS/NZS3500.2:2021 Plumbing Regulations.

CONDITIONS OF USE

- Silfra taps must be installed by a registered plumber in accordance with the installation instructions provided with the product and to AS/NZS3500.2:2021 plumbing regulations.
- As per AS/NZS3500.2:2021 Plumbing Regulations - "Inline filters and PLV (Pressure Limiting Valves) should be installed at each premises to protect the life of valves and cartridges."
- Cleaning and maintenance shall be done in accordance with the manufacturer's Warranty/Cleaning instructions.
- The pH of water in certain locations and installations can affect the performance or appearance of product.
- Product is not made from LFDR brass and therefore is only suitable for maintenance or minor renovation (where building consent is not required) from 1st May 2026 unless building consent was provided prior to this date.

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
 G2 Laundering — G2.3.4
 G3 Food preparation and prevention of contamination — G3.3.5
 G12 Water Supplies — G12.3.2, G12.3.5, G12.3.10

CONTRIBUTIONS TO COMPLIANCE

- B2.3.1 (a) (ii) and (iii): Silfra taps at least 5 years when not exposed to harsh abrasives or cleaning chemicals.
- F2.3.1: Silfra taps are safe to handle when installed as per the supplied installation instructions. There are no requirements for this product to comply with Acceptable Solution F2/AS1, First Edition Amendment 3, 2017.
- G1/AS1: Silfra taps are required to be connected to a potable drinking water system and hot water reticulation system (if pre-mixed water is to be supplied) as per AS/NZS3500.2:2021 Plumbing Standards and should be installed in accordance with the manufacturers installation instructions and by a registered plumber.
- G12/AS1: Water supply to tapware should be provided in accordance with AS/NZS3500.2:2021 in relation to making sure the supply does not cause backflow or contamination into the potable water system. All work should be carried out by a registered plumber. Product complies to WELS AS/NZS6400 for water efficiency.
- H1.3.3: Hot water pipes supplying water to mixers should be properly lagged in accordance to AS/NZS3500.2:2021. As per AS/NZS3500.2:2021 all tapware should be protected by (TLV) temperature limiting valves, set to a max temp of 55deg.

SUPPORTING DOCUMENTATION

The following additional documentation supports the above statements:

Title (Type)	Version	URL
Warranty Period	1	https://www.metrix.co.nz/warranty

CONTACT DETAILS

Manufacture location	Overseas (Italy)
Legal and Trading name of manufacturer	Silfra Bathroom Tech
Manufacturer website	https://www.silfra.com/en
Legal and trading name of importer	Metrix Imports Ltd
Importer address for service	Metrix Building, 65 Parnell Rise Auckland 1052
Importer website	www.metrix.co.nz
Importer NZBN	9429033312378
Importer email	Info@metrix.co.nz
Importer phone number	09 379 7399

WARNINGS AND BANS

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

Yes No