

Adesso Sol Shower Single Spray Handpiece

BPIR Declaration

Version:

Designated building product: Class 1

Declaration

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

Product/system

| | |
|-------------------|--|
| Name | Adesso Sol Shower Single Spray Handpiece |
| Line | |
| Identifier | Chrome: HS0038 / Brushed Nickel: HS0068 |

Description

- For all pressure
- Single function handpiece
- Shower aperture - 54mm²
- Replacement part for Adesso Sol Slide Shower

Please refer to the Felton product website page for the following product information:
Technical details including dimensions
Technical specification sheets
Installation Instructions including conditions of use

Scope of use

As part of a plumbing system for supply of cold, hot or mixed water temperatures. This product can be used in residential and/or commercial buildings where cold, hot or mixed water temperatures is required to be supplied limited to pressure situations as indicated in installation guide. Not suitable for use in areas which are being permanently concealed such as behind concrete.

Conditions of use

Must be installed according to installation guide and be installed by a registered plumber. Temperature limits for the water – refer to installation guide on product page of website:

<https://www.felton.co.nz/sol/sol-single-spray-slide-shower/>

<https://www.felton.co.nz/sol/sol-handpieces/>

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

WM25644 Please refer to WM Product Table Search:

[https://watermark.abcb.gov.au/product-table-search?](https://watermark.abcb.gov.au/product-table-search?search=25644&field_wm_categories_target_id=&code=&name=B2-Durability)

search=25644&field_wm_categories_target_id=&code=&name= B2 - Durability
B2.3.1 (c) applies As part of a plumbing system for supply of cold, hot or mixed water temperatures. No maintenance required apart from during normal course of use.

Proof of durability – Service history: Felton products have been installed and used in NZ for the last 50 years and warranty calls are at a minimum and within the quality principles of Felton. Installation is to be performed as per the Felton Installation Instructions. All Warranty claims are investigated and corrective/preventive actions are implemented. Products that are WaterMark certified are subject to endurance testing. Please refer to WM Product Table Search:

[https://watermark.abcb.gov.au/product-table-search?](https://watermark.abcb.gov.au/product-table-search?search=25644&field_wm_categories_target_id=&code=&name=Warranty)

search=25644&field_wm_categories_target_id=&code=&name= Warranty
statement: 7 year warranty – Slide shower and column shower 2 year warranty – Slide and column showers in coloured finish Adesso (or their approved retailer) reserve the right to assess, repair, replace or service any warranty claims as they

see fit. Adesso will endeavour to repair or replace the faulty product(s), subject to investigation and the following requirements; warranty claim must be submitted within the warranty period and Adesso (or their approved retailer) must be notified in writing, within ninety (90) days of the issue first appearing proof of purchase is required product(s) must be installed by the relevant tradesperson and maintained in accordance with the manufacturer's instruction. the product(s) are to be used for normal, domestic use only This warranty DOES NOT APPLY if any product(s) fault results from; improper use, improper installation where damage is caused by normal wear and tear, the water pressure is outside the recommended levels, where the hot water temperature exceeds 55°C Or if any of the following are not observed; Applicable Health Act. any regulation or other standards which governs the water supply and sewerage plumbing requirements for installation in a particular area or location. The warranty is limited to the replacement of defective parts only. Excluded from the warranty; labour charges and/or damage incurred during incorrect installation, repair or consequential damage, or otherwise suffered or incurred by any such person any defect or injury caused by or resulting from misuse, abuse or neglect, accidental damage, improper installation or other alterations or modifications which affect the reliability or performance of the item, not attributed to faulty manufacture. G12 (Water supplies) G12.3.2 applies (contamination of water) All Felton products are designed, manufactured and inspected/tested, that are WaterMark certified, are subject to contamination of water testing (AS/NZS 4020). Please refer to WM Product Table Search: https://watermark.abcb.gov.au/product-table-search?search=25644&field_wm_categories_target_id=&code=&name=G12 (Water supplies) G12.3.7 applies (flow rates) to flow rates testing that is within the limitation set by the AS/NZS 3500 (NZBC) and the WELS regulations.

Supporting documentation

The following additional documentation supports the above statements:

None added

For further information supporting Adesso Sol Shower Single Spray Handpiece claims refer to our website.

Contact details

| | |
|---|--|
| Manufacture location | New Zealand |
| Legal and trading name of manufacturer | Felton Industries Ltd |
| Manufacturer address for service | 8 Farmhouse Lane St Johns Auckland 1072 |
| Manufacturer website | www.felton.co.nz |
| Manufacturer email | sales@felton.co.nz |
| Manufacturer phone number | 0800 743 358 |
| Manufacturer NZBN | 9429037747183 |

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 Adesso Sol Shower Single Spray Handpiece is not subject to a warning on ban under [s26 of the Building Act](#).

Signed for and on behalf of **Felton Industries Ltd**:

Your Signature

Your Name
YOUR POSITION
Month Year

FELTON INDUSTRIES LTD
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0800 743 358 | www.felton.co.nz

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: Tapware

| | Yes | No |
|--|-----|----|
| Suitable for accessible facilities | x | |
| Provision of hot water for sanitary fixtures | x | |

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:

- (c) 5 years if: the building elements (including services, linings, renewable protective coatings, and fixtures) are easy to access and replace, and failure of those building elements to comply with the building code would be easily detected during normal use of the building.

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.

G1 Personal Hygiene

G1.3.2

Sanitary fixtures shall be located, constructed and installed to:

- a. facilitate *sanitation*,
- b. avoid risk of food contamination,
- c. avoid harbouring dirt or germs,
- d. provide appropriate privacy,
- e. avoid affecting occupants of adjacent spaces from the presence of unpleasant odours, accumulation of offensive matter, or other source of annoyance,
- f. allow effective cleaning,
- g. discharge to a plumbing and drainage system as required by Clause G13 Foul water when water-borne disposal is used, and
- h. provide a healthy safe disposal system when non-water-borne disposal is used.

G1.3.4

Personal hygiene facilities provided for *people with disabilities* shall be *accessible*

G2 Laundering

G2.3.4

Accessible facilities shall be provided for people with disabilities.

G3 Food preparation and prevention of contamination

G3.3.5

Where facilities are provided for *people with disabilities* they shall be *accessible*.

G12 Water Supplies

G12.3.2

A potable *water supply system* must be—

- a. protected from contamination; and
- b. installed in a manner that avoids the likelihood of contamination within the system and the water main; and
- c. installed using components that will not contaminate the water.

G12.3.5

Sanitary fixtures and *sanitary appliances* must be provided with hot water when intended to be used for

- a. utensil washing; and
- b. personal washing, showering, or bathing.

G12.3.10

Water supply taps must be *accessible* and usable for *people with disabilities*.