

Class 1

Building Product Information Sheet

Product Name	
Supreme Cascata - Time Flow Shower Panel – Chrome	
Product Identifier	
STFS31	
Product Description and its intended use:	
The Supreme Time-Flow shower panel is water-efficient, self-closing and designed for high-traffic commercial environments. It features a reliable, soft push mechanism for ease of use and automatic shut-off to conserve water. Key Features: • Material: DZR, durable brass composition and 304 Stainless Steel for safety and longevity. • Operation: Self closing push activation with time-flow functionality for water-saving efficiency. • Design: Slimline panel. Conceals fixings, suitable for new builds or use to conceal holes/fixings when retro fitting Intended Use: Supreme Cascata shower are primarily used for public washrooms, schools, healthcare facilities, and any setting where durability and water conservation are paramount. Designed for cold or premixed water. Please see installation manual for further technical information – https://www.splwashrooms.co.nz/wp-content/uploads/2025/07/Supreme-Cascata-Time-Flow-Shower-Panel-Installation.pdf	
Place of manufacturer:	Manufacturer
Overseas – Italy	Manufactured for SPL (2021) Limited
Legal and trading name of importer:	
SPL (2021) Limited	SPL Washrooms
26 Gillies Street, Cambridge 3434	www.splwashrooms.co.nz
office@splwashrooms.co.nz	+6478235790
NZBN: 9429049512441	
Relevant building code clauses:	
B2 Durability - B2.3.2(c) F2 Hazardous Building Materials - F2.3.1 G1 Personal Hygiene – - G1.3.2(a), G1.3.4 G12 Water Supplies - - G12.3.2(c) - G12.3.7(c) - G12.3.10	
Statement on how the building product is expected to contribute to compliance:	

B2 Durability

- This wall mounted time flow shower panel is a fixture that can be easily inspected, accessed and maintained (without the removal of other building materials that have greater durability/life expectancy)

F2 Hazardous Building Materials

- This time flow shower panel has chrome plated brass and stainless steel construction that will not emit harmful concentrations of any substances that is exposed (DZR).

G1 Personal Hygiene

- This shower panel is designed for sanitisation (washing) with cold or tempered water.

G12 Water supplies

- This product is constructed from materials that will not contaminate the water as per European Standards.
- This wall mounted time flow shower panel allows reasonable access to components that may require periodic maintenance and/or repair.

Limitations on the use of the building product:

- Destined for cold or premixed water (temperature can be regulated via thermostatic mixing valve – not included) - 5-70 degrees C
- Suitable for mains pressure (or pumped). Inlet pressure range 0.5 – 6 bar (50 -600 kPa)

Note:

- 500 kPa maximum working pressure at any outlet within a building is a requirement of NZBC G12/VM1- AS/NZS 3500.1 & AS/NZS 3500.4.
- Not suitable for low/unequal/gravity feed systems.
- Water used primarily for personal hygiene should not exceed 50°C

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

- Water efficient 6.0L /min 3 Star WELS rating
- Single temperature use (cold or premixed) which can be regulated via a thermostatic mixing valve - Lead Free thermostatic mixing valve available from SPL
- Isolating taps must be fitted to the water supplies (not supplied)
- Replacement parts readily available at SPL warehouse (NZ)

Installation and Maintenance requirements:

All Supreme showers must be used, installed and maintained in accordance with all information supplied by SPL Washrooms.

Please refer to 'Installation Manual' in the downloads section of the website

<https://www.splwashrooms.co.nz/wp-content/uploads/2025/07/Supreme-Cascata-Time-Flow-Shower-Panel-Installation.pdf>

Is the building product/building product line subject to warning or ban under section 26? NO

Date: 15/12/2024

Signed:



SPL