

## Building Products Information Requirements Declaration

**Designated building product:** Class 2

### Declaration

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

**Resco Series 5000 Cubicles are not subject to a warning or ban under s26 of the Building Act.**

### Product/system

**Name:** Resco Series 5000 Cubicles

**Identifier:** Series 5000 Cubicles

### Description

The Series 5000 is our most popular cubicle system. With uncluttered lines and rebated doors this is a functional, practical, economical solution that easily blends with any room or design style. The Series 5000's minimal dirt traps ensure cubicles are easily cleaned, with the option of self-opening and self-closing doors.

### Standard Materials and Manufacture

- 13mm Resco Antibac Compact Laminate panels
- Height adjustable glue-fixed pedestals and wall channels
- Optimised privacy with flush in-line doors and rebated edges
- Standard cubicles are recommended in an open-in door option
- Antimicrobial hardware including slide lock indicators

### Options

- Shower seats and brackets
- Privacy and modesty screens to match your colour choice
- Sliding doors for accessible cubicles
- Diverse layouts including wall to wall, return cubicle or tailored to suit
- Woodgrain panels, Metallic panels and Primary colour panels

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### Dimensions

As cubicles are custom made to your measurements, depths and widths can be varied to suit, while complying with the NZ building code. The Series 5000 standard dimensions are:

- Height 1975mm with 160mm floor clearance
- Depth 1600mm-1900mm (1900mm for accessible)
- Standard cubicles are recommended in an open-in door option Standard cubicle doors are 610mm (opening is 596mm)
- Accessible cubicle doors are 810mm (opening is 796mm)
- Sliding doors are also available

### Scope of use

#### Recommended for Ablution areas for:

- Public areas
- Schools
- Sport and recreational areas
- Shopping centres
- Community clubs
- Camping and caravan sites, camp grounds
- Offices
- Hotels

### Relevant building code clauses

#### Building Code Compliance

**B2.3.1 Durability** Resco's products exceed requirements. Our systems are made using Compact Laminate panels that have 10 year warrantee, however we expect these panels to have a serviceable life of 20+ years. (Examples: Orewa top 10 Holiday Park – over 20 years old & Waikato Stadium - over 16 years old).

**E3.2, E3.3.4 Internal Moisture** Resco's products comply with these requirements. Our products are made from panels that have silver-ion technology. Panels actively kill up to 99% of bacteria within 2 hours for the life of the panel. The panels are waterproof and perfect for wet areas. (Tested to ISO 22196:2011, EN 438 4:2005).

**G1.3.2 Personal Hygiene** Resco's products comply with these requirements. The design of Resco systems are unique, they have fewer dirt traps, improved privacy and easier to clean.

**Greenstar V3.1 - MAT-4** Improves interior air quality by reducing VOC and Formaldehyde emissions. (Greenguard gold certification).

**Living Building Challenge** Resco's Antibac panels are free of the ingredients appearing in the Red List Summary of the Living Building Challenge (Supplier declaration).

**NZBC CVM2/AS2-AS7** Resco's panels are suitable for application in rooms with intermittent use. We typically propose our systems in toilet and shower blocks. (BRANZ testing FH 5110 - Group 3 rating).

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### any limitations on the use of the building product

Not intended for exterior use

Not recommended for interior applications with prolonged exposure to direct sunlight

### Any design requirements that would support the appropriate use of the building product

Layouts including wall to wall, return cubicle or tailored to suit

Standard cubicles are recommended in an open-in door option

### Any installation requirements

Resco has an installation service available, or customers can install themselves as Resco cubicles come as a kitset delivered to site. Kitset includes easy to follow installation manuals and hardware.

### Supporting documentation

The following additional documentation supports the above statements:

Product Guide (Design)	APR 2023	<a href="#">CLICK HERE</a>
Product Technical sheet (Design)	JUL 2017	<a href="#">CLICK HERE</a>
Installation Return (Installation)	JUL 2017	<a href="#">CLICK HERE</a>
Installation Guide Wall to Wall (Installation)	JUL 2017	<a href="#">CLICK HERE</a>

For further information supporting Resco Series 5000 Cubicles claims refer to our website [www.resco.co.nz](http://www.resco.co.nz)

### Contact details

**Manufacture location:** New Zealand

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