

Screens

Perfect for high use areas



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 Screens are not subject to a warning or ban under s26 of the Building Act.

Product/system

Name: Resco Screens

Identifier: Modesty screens / Privacy screens

Description

- Resco's screens are perfect for any high use and wet ablution areas. Our range includes modesty screens in between urinals, privacy screens to full height screens for maximum privacy.

Standard Materials and Manufacture

- 13mm Resco Antibac Compact Laminate panels
- **WALL CHANNELS:** 42mm x 20mm extruded aluminium 6060 alloy A-866 wall channels.
- **FULL SCREEN POST:** A-855 full stiles with clashing rebated door stops lined with wool pile. These also act as the pedestal with the top of post to be screw fixed to ceiling and fixed to floor with the pin and bracket. With A852 Bead – that clips into place.
- **MODESTY SCREEN BRACKET:** Stainless steel 80mm x 900mm.

Options

- 3 different screen options:
 - Full screens (full height).
 - Modesty screens (urinal).
 - Shower screens.
- Woodgrain panels, Metallic panels and Primary colour panels

Building Products Information Requirements Declaration

Dimensions

As screens are custom made to your measurements, depths and widths can be varied to suit, while complying with the NZ building code.

Full screens

– 600-1800 wide x 1800mm high

Modesty screens

– 350 x 900mm high

Shower screens

– 300 x 1750mm high

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 warranty, 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).

Building Products Information Requirements Declaration

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)	JAN 2020	CLICK HERE
Product Technical sheet (Design)	MAR 2018	CLICK HERE
Installation Full Screen (Installation)	MAR 2018	CLICK HERE
Installation Modesty Screen (Installation)	MAR 2018	CLICK HERE

For further information supporting Resco Screens refer to our website www.resco.co.nz

Contact details

Manufacture location: New Zealand

Legal and trading name of manufacturer: Resco Ltd

Manufacturer address for service: 12 Kahu Crescent, Hamilton 3200

Manufacturer website: www.resco.co.nz

Manufacturer email: service@resco.co.nz

Manufacturer phone number: 0800 800 950

Manufacturer NZBN: 9429031716161