

5214R RESCO COMPACT LAMINATE TOILET & SHOWER PARTITIONS

1. GENERAL

This section relates to the supply and installation of **RESCO** compact laminate systems, using proprietary, prefabricated toilet partitions and screens.

Documents

1.1 DOCUMENTS REFERRED TO

Documents referred to in this section are:

IS EN 438-4 High-pressure decorative laminates (hpl) - sheets based on thermosetting resins (usually called laminates) - part 4: Classification and specifications for compact laminates of thickness 2 mm and greater

Documents listed above and cited in the clauses that follow are part of this specification. However, this specification takes precedence in the event of it being at variance with the cited document.

1.2 MANUFACTURER'S DOCUMENTS

Manufacturer's and supplier's documents relating to work in this section are: **RESCO** product brochures.

Copies of the above literature are available from **RESCO** NZ Ltd.

Web: www.resco.co.nz
Email: sales@resco.co.nz
Telephone: 07 850 1025
Facsimile: 07 850 1026

Requirements

1.3 NO SUBSTITUTIONS

Substitutions are not permitted to any specified **RESCO** brand products, components or accessories.

1.4 QUALIFICATIONS

Installers to be experienced, competent and familiar with the materials and techniques specified. Installation to **RESCO** shop drawings and **RESCO** Installation Manual current at the time of installation.

1.5 SHOP DRAWINGS

Provide **RESCO** shop drawings and **RESCO** Installation Manual for the project. Refer to the general section for timing and review requirements.

1.6 SAMPLES

Submit on request samples of **RESCO** panels and components for approval of colour and finishes.

Warranties

1.7 WARRANTY - MATERIALS

Provide **RESCO** NZ Ltd warranty.

10 years: Compact laminate panel integrity
2 years: Hardware

- Provide this warranty on the **RESCO** NZ Ltd standard form.
- Commence the warranties from the date of completion.

Refer to the general section WARRANTIES for additional requirements.

2. PRODUCTS

Materials - RESCO Multicube® Suspended toilet/shower partitions

- 2.14 PARTITION PANELS
13 mm pre-finished compact laminate panels made from thermo-setting resins to IS EN 438-4. Refer to SELECTIONS for colour and length options.
- 2.15 ALUMINIUM TRIM - HEAD RAIL
Powder coated 120 mm x 44 mm extruded aluminium 6060 alloy Multicube® A-867 headrail. Refer to SELECTIONS for colour option.
- 2.16 ALUMINIUM TRIM - WALL CHANNELS
Powder coated continuous full height extruded aluminium 6060 alloy A-866 wall channels. Refer to SELECTIONS for finish and colour option.
- 2.17 FASCIAS
13 mm compact laminate fascias with rebated door stops to allow doors to be fitted in line.
- 2.18 DOORS
13 mm compact laminate doors allowing doors to be fitted in line with fascias.
- 2.19 HARDWARE PER DOOR
3 silver anodised aluminium 6060 alloy fixed pin hinges, 1 silver satin indicator bolt and keeper, 1 chrome brushed doorstop/door hook.

3. EXECUTION

Conditions

- 3.1 HANDLE AND STORE
Handle and store all components, panels and accessories to avoid damage. Keep dry in transit. Store clear of and on a level floor and cover for protection.
- 3.2 SUBSTRATES AND PLUMBING FITTINGS CHECK
Before commencing installation of the **RESCO** system ensure all substrates are plumb, level and in true alignment, all flooring surfaces are ready and all plumbing fittings are properly positioned. Ensure adequate provisions are made for fixing to relevant walls. Ensure that the back wall is sufficiently solid to support the suspended Multicube® system.
- 3.3 PROTECT
Protect adjoining areas, surfaces and finish from damage.

Application

- 3.4 INSTALL
Carry out the installation to the requirements of **RESCO NZ Ltd**, relevant shop-drawings and the latest version of **RESCO** Installation Manual for the project.

Completion

- 3.5 REPLACE
Replace any damaged or marked elements.
- 3.6 LEAVE
Leave work with parts fully and freely working and to the standard required by **RESCO NZ Ltd**.
- 3.7 REMOVE
Remove debris, unused materials and elements from the site.

4. SELECTIONS

4.1 TOILET/ CUBICLE PARTITIONS

Brand: **RESCO**
System type: Multicube®
Panel description: 13 mm pre-finished compact laminate panel
Panel colour: ~
Aluminium trim: Powder coated, ~
Toilet size: 850 mm width x 1560 mm length
Shower size: 900 mm width x 1875 mm length

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