

TECHNICAL SPECIFICATION



INTRODUCTION

Designed specifically for heavy duty performance, HardiColor® washroom partitions are manufactured by Cukuna Commercial Fabrications, using quality James Hardie fibre cement products and are available through Cukuna Commercial Fabrication suppliers.

HardiColor washroom partitions are designed to deal with the demands on high-traffic washroom environments. This is why HardiColor washroom partitions are the choice of many major developers for shopping centres, schools, sports facilities, hospitals and a wide range of other applications.

FAST INSTALLATION

All HardiColor washroom partition components are pre-finished and supplied with the necessary hardware, ready for quick and easy installation. HardiColor washroom partitions can also be supplied in kit form for installation in remote areas.

COMPONENTS

- Toilet or shower partitions and frontals in compressed fibre cement and doors in compressed fibre cement or HMR MDF
- HardiColor washroom partitions aluminium extrusions (clear anodised or colour matched).
- Door hardware in heavy-duty chrome-plated brass or stainless steel.
- Non-standard sizes or components can be made to order.
- Stainless steel pedestals, dowles or brackets for floor mounting.

COLOURS AND FINISHES

Doors, wall panels and frontals can be co-ordinated in a wide range of colours to match the interior design of the project. In addition, texture finishes can be supplied in some states and the HardiColor washroom partitions aluminium extrusion can be colour-matched to the panels.

SUPPLY AND INSTALLATION

For details of installation contractors or information relating to warranties, maintenance and paint performance refer to your local supplier of HardiColor washroom partitions.

ON-SITE SERVICE

HardiColor washroom partitions are extremely hardwearing, but should the need arise, small touch-up jobs can be carried out on site. Alternatively, panels can be removed, and re-finished off-site (just ask your supplier).

SPECIFICATIONS

TYPICAL SPECIFICATIONS

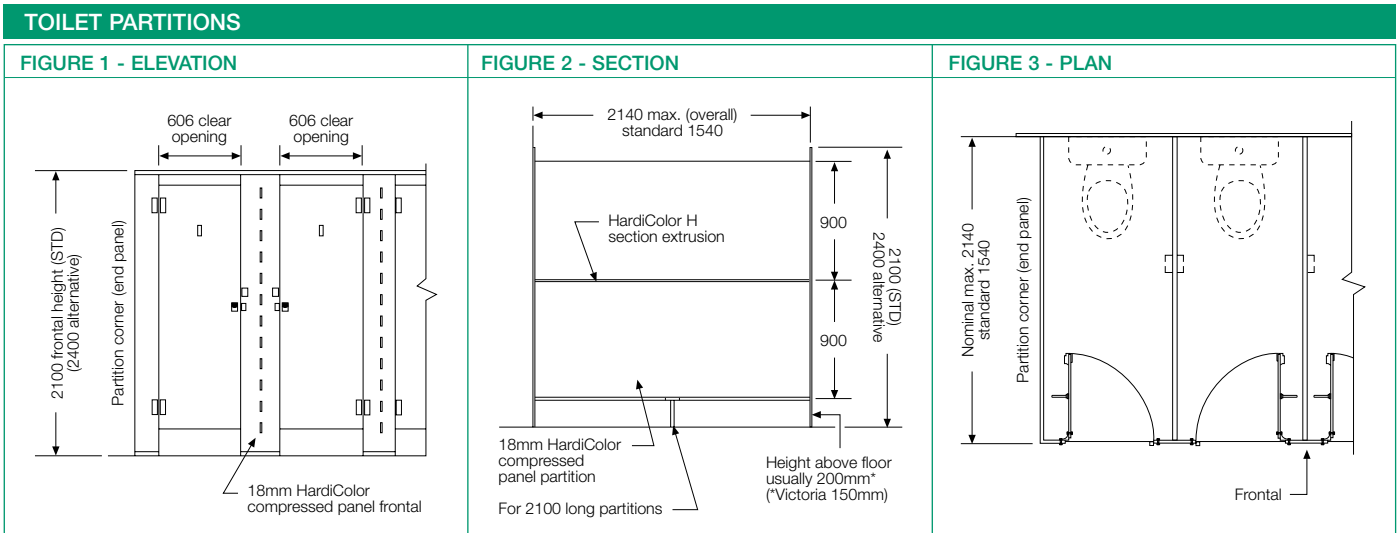
These typical specifications will help you detail HardiColor washroom partitions for your project:

Supply and install washroom partitions as follows:

- Decorative finish to be HardiColor polyurethane system applied in (specify colour name/number) and finish (specify HardiColor Satin/ alternative).
- Divider panels to be 18mm HardiColor washroom partition (two piece) factory fabricated and secured to the back wall and HardiColor washroom partition frontal panels using aluminium channels.
- Frontal panels to be 18mm HardiColor washroom partition, factory-finished to match/contrast (select one) dividers, and installed with overhead channels. Frontals to be fixed to the floor using one of the following methods:
 1. base channel,
 2. 6mm brass dowels,
 3. pedestals, or
 4. bracket.
- Head rail over doors to be finished with insert trim.
- Wall nib/s to be secured to side wall/s with aluminium channel.
- Where sheets are supplied unpainted, all exposed edges on frontals and nibs to be neatly arised before painting.
- Cubicle doors to be either:
 - HardiColor washroom partition, or
 - 18mm highly moisture-resistant medium-density fibreboard (HMR MDF), coated on all surfaces and edges to match/ contrast (select one) dividers and/or frontals.
- Door hardware, consisting of two bolt-through hinges (lift-off gravity or spring-loaded), one slotted indicator, one bolt and staple, one coat hook bumper, to be installed to hardware manufacturer's instructions.

Your HardiColor Washroom Partition supplier is:

Cukuna Commercial Fabrications
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SHOWER PARTITION

FIGURE 4 - ELEVATION	FIGURE 5 - SECTION	FIGURE 6 - PLAN

SELECTED SYSTEM DETAILS

FIGURE 7 - FRONTAL FLOOR MOUNT (Dowel Method*)	FIGURE 8 - TWO PIECE DIVIDER	FIGURE 9 - HEAD RAIL



SELECTED SYSTEM DETAILS

FIGURE 10 - BRACKET MOUNTED	FIGURE 11 - PEDESTAL MOUNTED	FIGURE 12 - FLOOR MOUNTED END WALL DETAILS

NOTES FOR FIGURE 12

1. Standard divider partition are 1800 high (2 x 900 panels)
2. Standard end partitions are 2100 high (1200 + 900 panels)
3. Standard partition length is 1540 overall
3. Maximum partition length is 2140 with an overall centre support (part no. 210173)

