

CS FOR DOORS reduces the number of toilets needed for the new HHC (Hospital) project by half.

The \$16.1 Million Horowhenua Health Centre (HHC) in Levin has set the benchmark for health-care facilities, not only for the Mid-Central DHB but for all District Health Boards throughout New Zealand. **CS FOR DOORS** were proud to supply door solutions for this significant regional project.

We approached Babbage consultants early in 2006, and showcased our range of products. Project architect John Bukowski, recognized that our CS EasyOpen electronic door system (since replaced by the AutoCav WC) offered an innovative approach when it came to the toilet doors.

What particularly appealed to John was a solution enabling two adjoining rooms to share one bath room; a solution that significantly reduced cost and saved precious space. **How it works:** when either person operates the toilet door from their side, the other room’s toilet door automatically shuts, locks and notifies the adjoining room, on an indication panel (pictured above right), that the bathroom is in use.



↑ Stainless steel indication panel.

The **CS AutoCav WC** is a fully automated door system, specifically designed for high-use (public) toilets and inherently provides excellent disabled access. Due to a uniquely designed operating and locking system within the **CS AutoCav WC’s** motor mechanism, there’s no need to fit additional mechanical or magnetic locks – the door essentially locks itself.



↑ The CS AutoCav WC.

This innovation makes the **AutoCav WC** both easier to use as well as considerably more reliable. Operation is usually via a heavy-duty industrial push button.

KEY FEATURES - CS AutoCav WC

- ▮ In the event of power failure, the door can be manually opened or a battery back-up can be supplied.
- ▮ Ease of operation: the **CS AutoCav WC** unit is compatible with most control switching devices.
- ▮ Interface capable: **CS AutoCav WC** can be wired in conjunction with fire alarms and security systems.
- ▮ Will fit into standard thickness walls.

Another **CS FOR DOORS** product used in the HHC project was the **CS AluLitE** door.

The **AluLitE** is a pre-finished flush door, constructed entirely of aluminium with no visible screws or fastenings. Due to its construction and material the risk of rusting, rotting or bowing is totally eliminated.



↑ The CS AluLitE.

KEY FEATURES - CS AluLitE

- ▮ Very stable even under varying temperatures.
- ▮ Can be powdercoated in a variety of colours.
- ▮ Door comes pre-finished.
- ▮ Strong, rigid construction.
- ▮ Performs well acoustically.
- ▮ Usually maintenance free when finished.
- ▮ Easily cleaned for pathogen control.
- ▮ 10 Year guarantee.

Client:	Horowhenua Health
Architect:	Babbage Consultants
Project Construction:	Mainzeal
Installation by:	CS FOR DOORS

For further information please contact tim@csfordoors.co.nz or for product references: