

MEDI-PANEL

THE POWER TO HEAL



DuraPlan
— RESTROOMS —

Delivering Excellence.



Where healthcare & design connect.

Medi-Panel is a system made from 13mm compact laminate panels, designed to connect and conceal healthcare services at the patient's location. Being a pre-fabricated system, these service panels speed up patient room downtime, while providing super fast assembly & reconfiguration for adapting to the needs in a rapidly evolving environment. Studies have found that patients recover faster when healthcare facilities are aesthetically pleasing & thoughtfully designed. Medi-Panel not only promotes the patient recovery process but provides a flexible and robust material, a balance of style, comfort and top-grade finishing.

Replacing the need for traditional fixed joinery, the wall-mounted system provides services including power and data, lighting, medical gas terminals, communications and more. This system facilitates removable panels allowing the easy of accessibility for any future servicing to the services in the cavity. Also, additional services that maybe required in the future can be added easily without disruption of the wall finishes.



TECHNICAL INFORMATION:

The Medi-Panel design is quick to install, easy to retrofit and relocate, and also efficient for staff to access. With a modular design, these prefinished panels are constructed off-site to allow for fast installation and can be moved and have its services changed or updated thanks to a removable front panel - our mission is to heal & our passion is to care.

FEATURES:

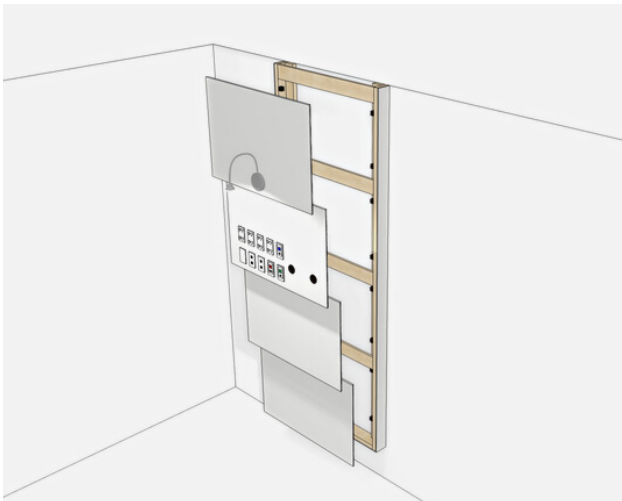
- **Accessibility of Services**
Removable panels allowing the easy of accessibility for any future servicing to the services in the cavity. Also, additional services that maybe required in the future can be added easily and without disruption of the wall finishes.
- **Structure**
Open cavity behind panels allowing space for medical gas, electrical and alarm services to run freely from the ceiling cavity to the junction points at bed head height.
- **Retrofitting in rooms**
Allows rapid construction of a ward room as services can be taken direct from ceiling or adjacent walls.
- **Compact Laminate**
Compact Laminate is an prefinished anti-bacterial, impact, wear, moisture & chemical resistant panel that contains innovative silver ion Biocote technology that independent lab testing* proves kills 99.99% of bacteria within 24 hours of contact, for the lifetime of the panel.
- **Flexibility**
Super-fast assembly and reconfiguring which allows for adapting to the needs in a rapidly evolving environment.
- **Cleaning**
Compact Laminate is extremely easy to clean so blood spills or chemicals can simply be washed off using soapy water.
- **Availability**
Supplied by NZ manufacture with large capacity and ability to provide custom manufactured solutions to suit specific needs and applications.
- **Colours**
Available in a wide range of laminate colours
- **Warranties**
10 Year Panel Warranty

TECHNICAL DRAWINGS

The below images are two of Duraplan's Medi-Panel configurations. Please contact the Duraplan team to discuss your requirements for a customised Medi-Panel solution.

01

Four removable panels with services at bed height



02

Two removable panels with services on each side



PROJECT PROFILE

WHANGAREI HOSPITAL

Duraplan were engaged by Whangarei Hospital to supply and install the Medi-Panels throughout a number of rooms in both our vertical & horizontal configurations. These service panels have proved to be very beneficial for connecting a wide range of services at the patients location whilst providing a clean aesthetically pleasing design for the hospital rooms.



**CONTACT THE DURAPLAN TEAM TO DISCUSS
YOUR REQUIREMENTS FOR A CUSTOMISED
MEDI-PANEL SOLUTION TODAY.**

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