



# INTELLIGENT WALL SYSTEM

DYNAMIC MANAGEMENT OF SPACE

**iwall** is a fully -automated intelligent wall system with the ability to move along a predefined path to provide space division quickly and effortlessly.

Designed as a space-saving and dividing panel system, iwall allows you to neatly organize any space by way of a programmable, remote control outlet, requiring very little human interface. Automatic seals are electronically actuated and panels glide easily along a 2-point trolley system on a track made of anodized aluminum with optional black or white powder coat finish.

This system allows for remote parking in multiple layouts and multiple track design without the need for floor tracks.

[WWW.UNIQWALL.CA](http://WWW.UNIQWALL.CA)



## **i**wall is a complete solution that can be configured to offer you many benefits:

- iwall is an acoustically-rated wall system up to 54 STC when seals are engaged, panels are insulated against sound
- Seals are flexible, allowing for variations in floor and ceiling height and secure panels from movement
- Each panel is composed of a galvanized steel subframe and aluminum outer frame with a double-glazed or solid fascia option for durability
- Doors are equipped with a pressure seal at the bottom, which extends automatically during the closing action of the door
- Double-glazed option, 6 mm clear tempered glass standard, or an optional 6 mm low iron glass for better light transmission and clarity
- Many choices of finishes available including wood veneer, PLAM, PLAM full-height markerboard and melamine as well as custom finishes
- Movable telescopic panels with side sealing to effectively close and seal panels against a wall

## CONTROL DETAILS



Each panel is driven electronically and contains a wireless control unit housed in the aluminum profile that guarantees ease of operation and an uninterrupted and safe electrical flow between each panel. You can program the speed of closure and configuration as well as protect the system in the event of a power outage.

The iwall intelligent wall system is designed for smooth operation and precision control allowing you to seamlessly expand or divide any space with the touch of a button.



**uniq-wall**  
glass | solid | automated

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