

# AQUA

Movable glass wall system

AQUA is a movable glass panel system composed of independently glazed panels, which glide smoothly on rollers along a top-hung aluminum rail without the need for a floor track.

The panel is sealed either manually or automatically. The seal is flexible and allows for variations in floor and ceiling height and not only secures the wall from movement, but provides excellent insulation against sound and temperature.

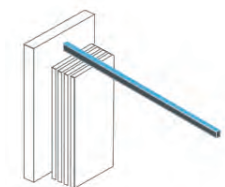
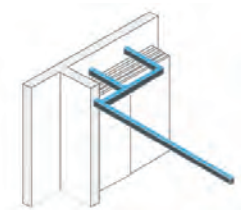
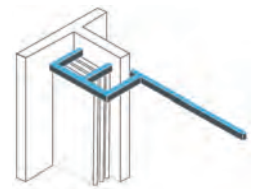
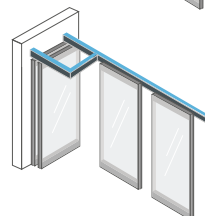
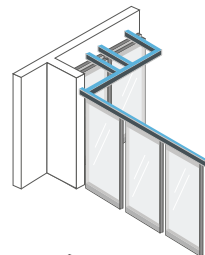
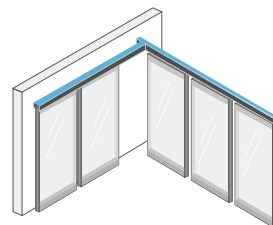
Each panel is composed of a galvanized steel subframe and aluminum outer frame with the option of double-glazing.

## FEATURES

- Sound insulation up to 44dB as standard on double-glazed walls
- Double-glazed panels use 6mm clear tempered safety glass
- No floor track: panels are hung by use of single or twin point suspension systems
- Electronic seal by key-switch or quick-set standard



## EXAMPLES OF STACKING SYSTEMS

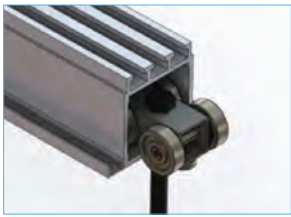


uniq-wall  
glass | solid | automated



## TRACK TYPES

Aluminum track profiles extruded from architectural grade alloy.



**Track type UD**  
Uni-directional

**Load bearing capacity:** 358 kg per panel



**Track type MDS**  
Standard multi-directional

**Load bearing capacity:** 453 kg per panel



**Track type MDH**  
Heavy duty multi-directional

**Load bearing capacity:** 680 kg per panel

## DOOR TYPES



FULL-HEIGHT PASSDOOR



SINGLE INSET PASSDOOR



DOUBLE INSET PASSDOOR

## DOOR OPTIONS



### FRAMES AND HANDLES

The subframe of the inset passdoors are constructed from high quality welded steel inside a slim-line aluminum frame making any type of floor track or locking mechanism unnecessary.

Handles are manufactured from high-grade stainless steel to exacting standards. Choose a pull handle for glazed doors in less demanding environments.



### HINGE SYSTEM

Our innovative concealed hinge allows full adjustment of the door in three dimensions.



### CONTROL DETAILS

Low voltage electrical contacts are housed in our proprietary concave/convex aluminum profiles that guarantee ease of operation and an uninterrupted and safe electrical flow between panels. The door is equipped with a pressure seal at the bottom, which extends automatically during the closing action of the door.



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