



# Hillaldam

SLIDING DOOR SYSTEMS

Quality in motion® since 1958



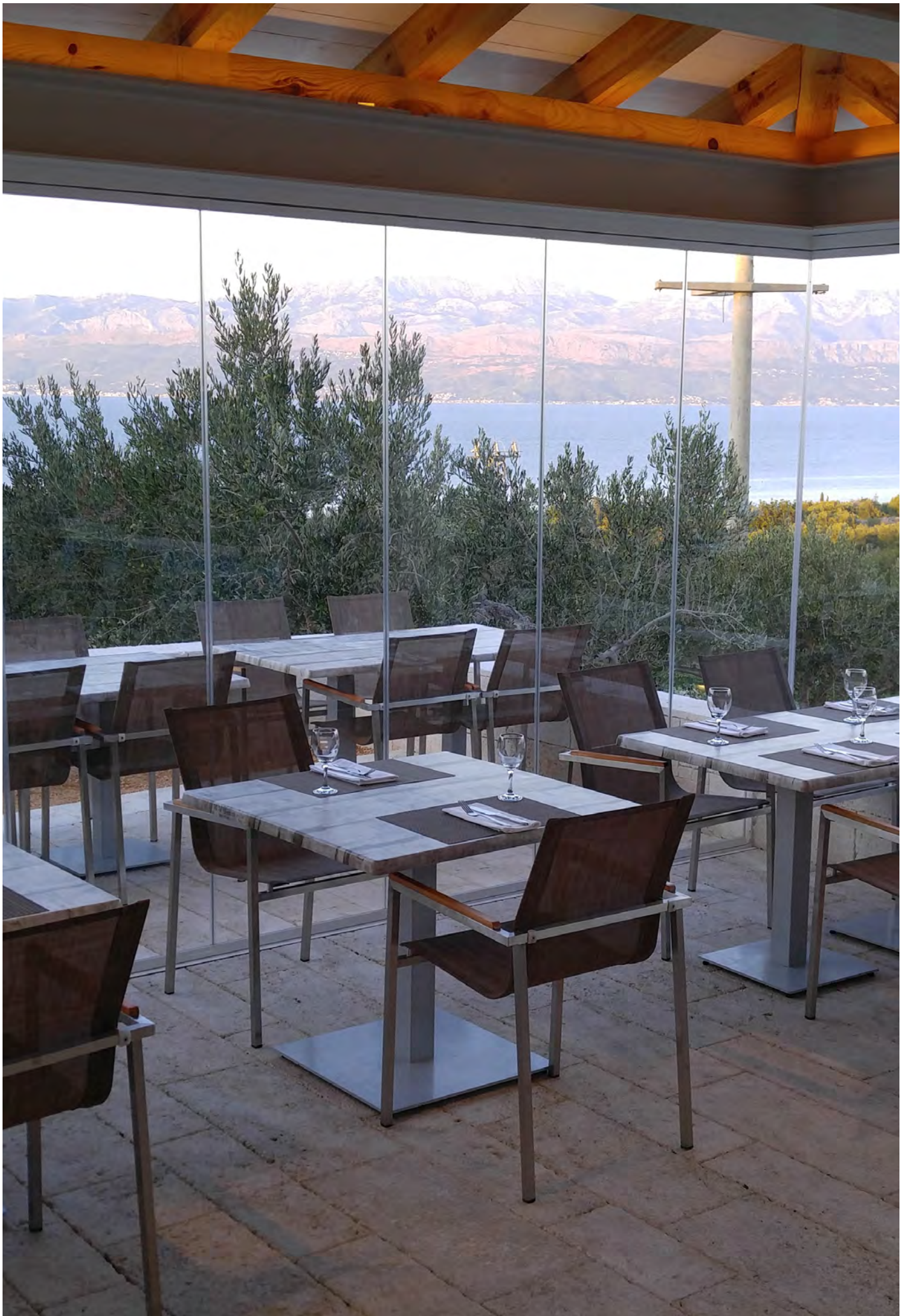
## VistaStack™



Since 1958

Frameless stacking doors with various configurations and door options.

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**VistaStack™**

## Frameless Stacking System

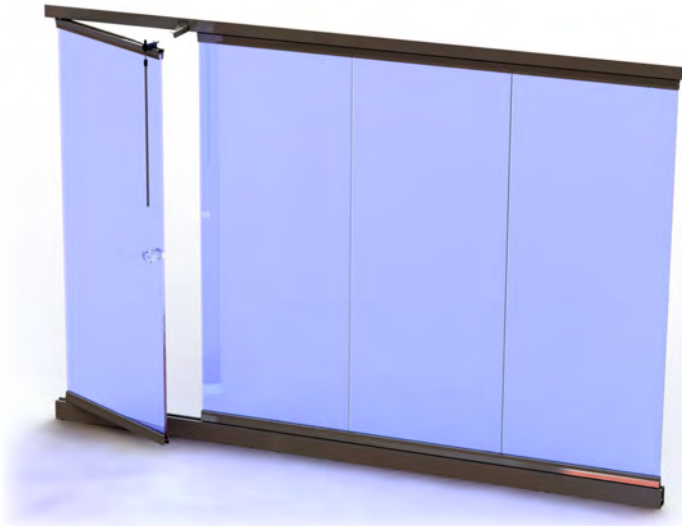
By combining aesthetics and technology the Hillaldam VistaStack system produces uncompromising views for open plan living and working arenas. The absence of vertical frames create completely clear panoramic views for the homeowner, whilst independent test results provide peace of mind as the VistaStack is rated one of the most wind and waterproof systems on the market.

The system transmits all the weight to the floor providing enhanced stability and safety with the panels moving smoothly and easily over a special sliding surface. The VistaStack's individual and unconnected glass sliding panels are fully customisable and can slide around corners and curves and open inwards or outwards. It is the only system of its kind to accommodate 12mm glass. European tested and certified, the VistaStack system is the ideal solution for your home or business.

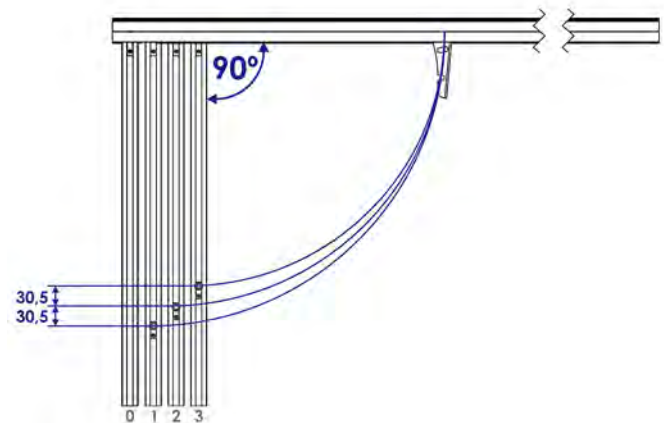
## Typical Views and Cross Sections

### SPECIFICATIONS

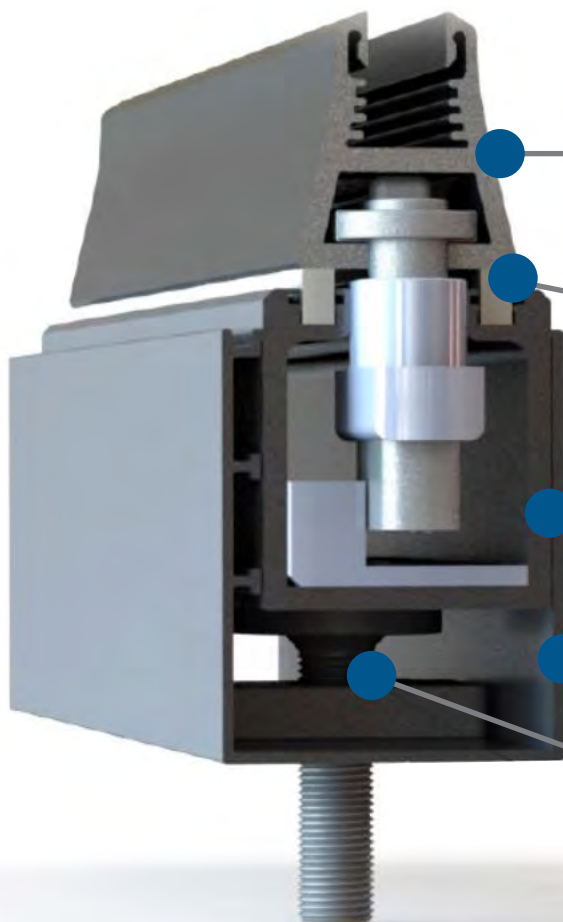
- Maximum Door Height = 3000mm
- Recommended Panel Width = 650mm +
- Maximum Pivot Door Width = 1000mm
- Minimum Panel Width limited to = 350mm
- Maximum Number of Panels = 18



Typical Isometric View



Typical Open View with Guide Spacing



#### PANELS PROFILE

A symmetrical profile made of high-quality aluminium with reinforced strength and a height of only 32mm. One of the lowest profiles on the market.

#### SLIDING SURFACE

A high-molecular-weight self-lubricating polymer with a low coefficient of friction. It has a high temperature stability.

#### TRACK

A symmetrical profile made of high-quality aluminium with a height of 40mm.

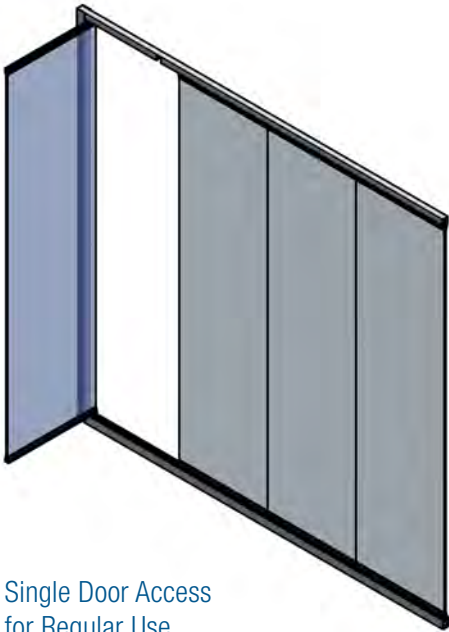
#### LEVELLING TRACK

54mm high aluminium profile designed to compensate the unevenness of both the floor and the ceiling. Using the levelling track will allow you to adjust the height of the system.

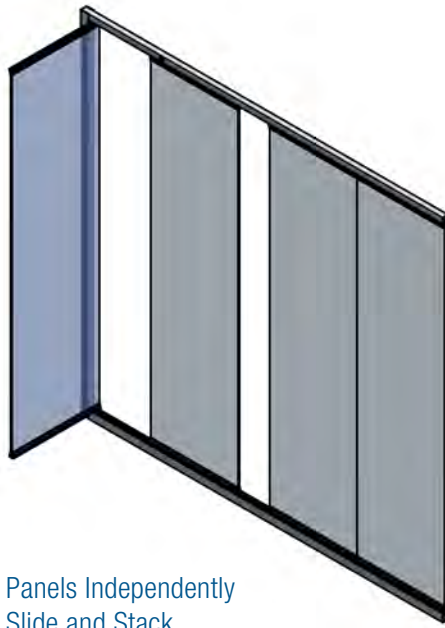
#### LEVELLING SCREW

A strong and reliable screw with an excellent regulation capacity (up to 38mm with one levelling profile of 76mm with two)

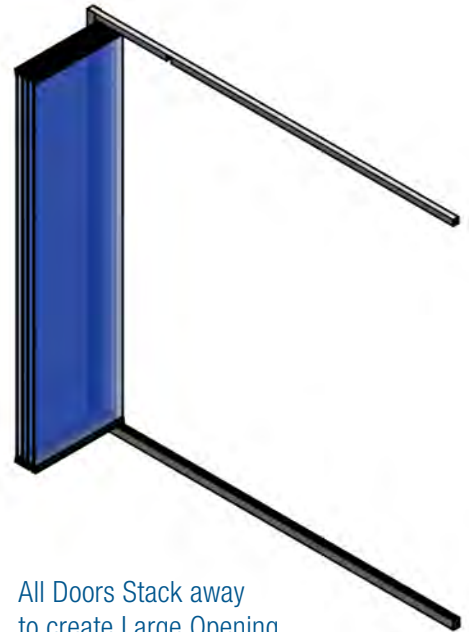
## Typical Configurations and Layouts



Single Door Access  
for Regular Use



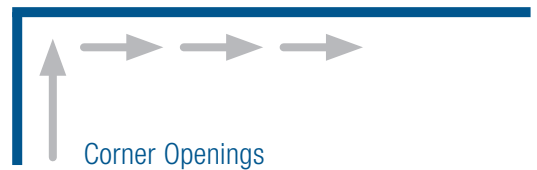
Panels Independently  
Slide and Stack



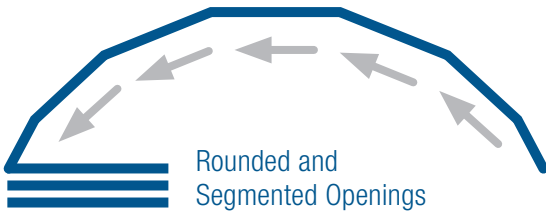
All Doors Stack away  
to create Large Opening



Opening Each Way



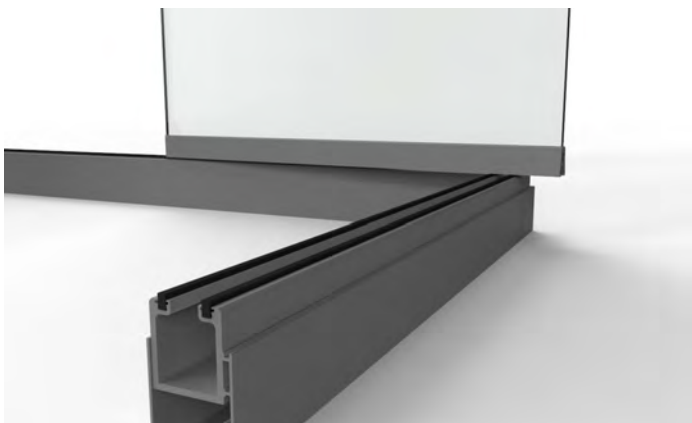
Corner Openings



Rounded and  
Segmented Openings



Straight Openings



## System Features and Advantages

### UNIQUE

Only system of its kind to accommodate 10 and 12mm glass.

### STRONG

Bottom supported system means bigger, heavier panels can be accommodated.

### EASY TO USE

No cumbersome nylon rollers, makes operation of angled applications smooth and user friendly.

### EVEN MORE VIEWS

- Slimmest aluminium profiles on the market.
- Minimal hardware visible when system is closed.

### ADAPTABILITY

4 standard configurations to accommodate any application.

- Sliding panels with locking centre pivot panel.
- Sliding panels with supporting arm.
- Sliding panels with armless system.
- Sliding panels with side-lock system for improved weatherproofing.

### VERTICAL ADJUSTMENT

Up to 60mm when top compensator is used.

### MINIMAL MAINTENANCE

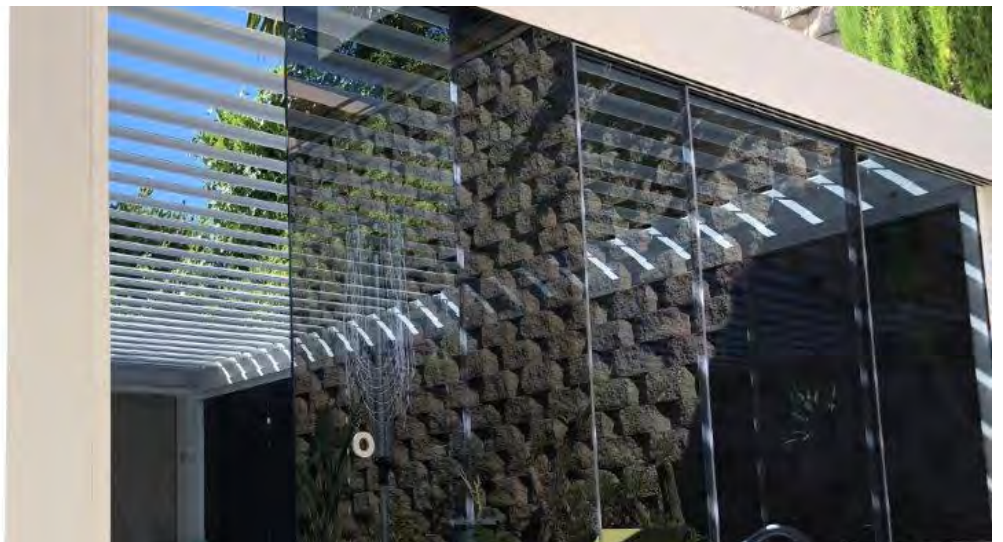
No mechanical moving parts.

### MORE CHOICE

- Inward or outward opening.
- Side lock option available.
- Can be powder coated any colour.

### EUROPEAN QUALITY

The system is manufactured in Europe and has passed all the necessary testing and certifications.







**Since 1958**

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