ENOX E

ASSA ABLOY



# Glass Wall Partition Solution



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# GLASS SIDE SLIDING FOLDING SYSTEMS
# EGSLDF - 102/103

# Wall Partition Systems
## Glass Side Sliding Folding System

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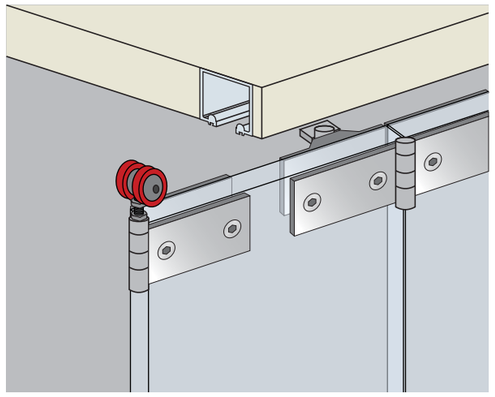
### EGSLDF - 102/103
Glass Side Sliding Folding System

Extension has been designed to separate rooms using a system of telescopic, synchronous glass panels to provide increased clearance with the minimum door parking space.



Glass folding system for all-frameless folding panel for even or odd number of panels. All mechanisms are fully integrated into highly attractive end product.

This system is designed for both interior and exterior application. Nylon wheels with integrated bearing for quiet easy running.

This system can be quickly and easily adapted to new situations. It's ideal for use in office interiors, exterior, homes, etc.

Features :
- Advanced glass side sliding folding system up to 6+1 frameless panels with bottom guide.
- Universal design for DIN left & DIN right application.
- Smooth and silent operation.
- Fully integrated locking system.
- All panels are connected using hinges integrated in profiles.

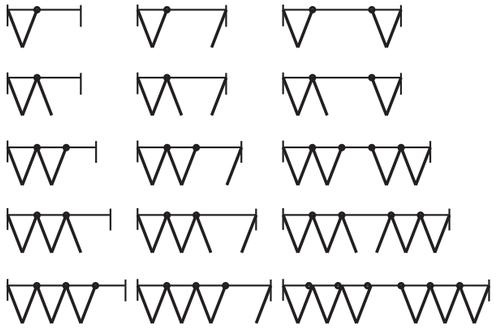
Glass Side Sliding Folding System 102

- Maximum door weight : 75 kgs.
- Maximum door width : 800mm.
- Minimum door width : 500mm.
- Maximum door height : 2100mm.
- Maximum glass thickness : 10 - 12mm.

Glass Side Sliding Folding System 103

- Maximum door weight : 75 kgs.
- Maximum door width : 800mm.
- Minimum door width : 500mm.
- Maximum door height : 2700mm.
- Maximum glass thickness : 10 - 12mm.

**Installations with a bottom track/guide channel**





Wall Partition Systems
Glass Side Sliding Folding System

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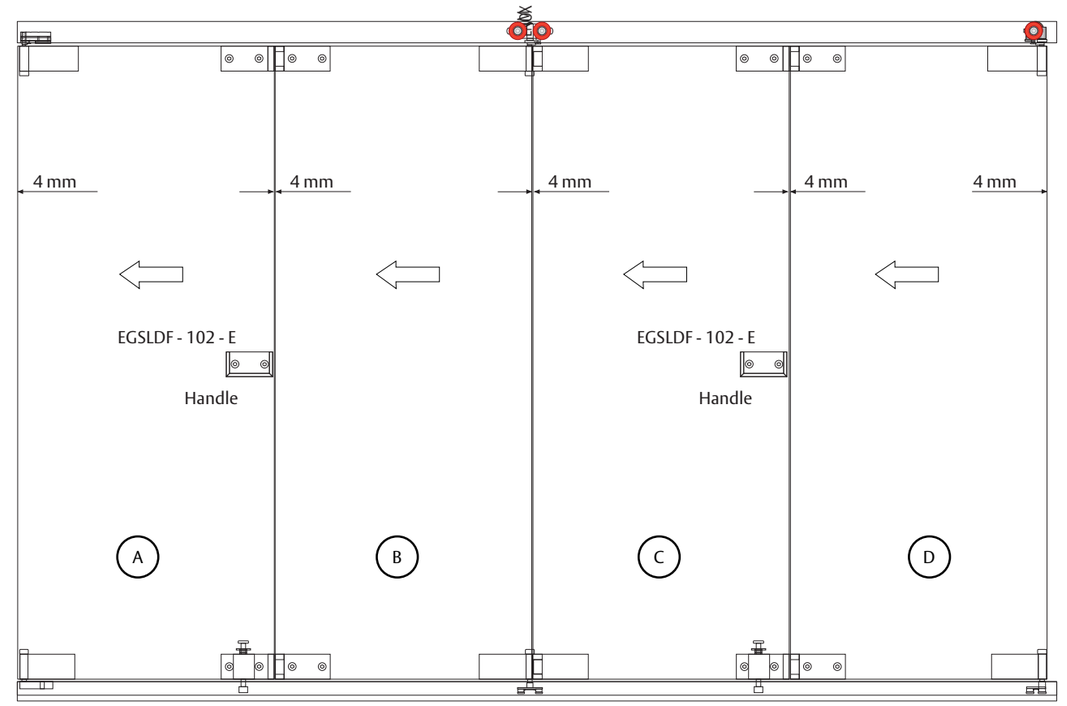
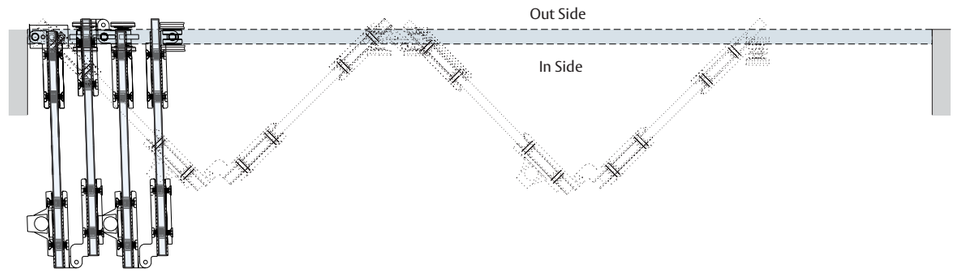
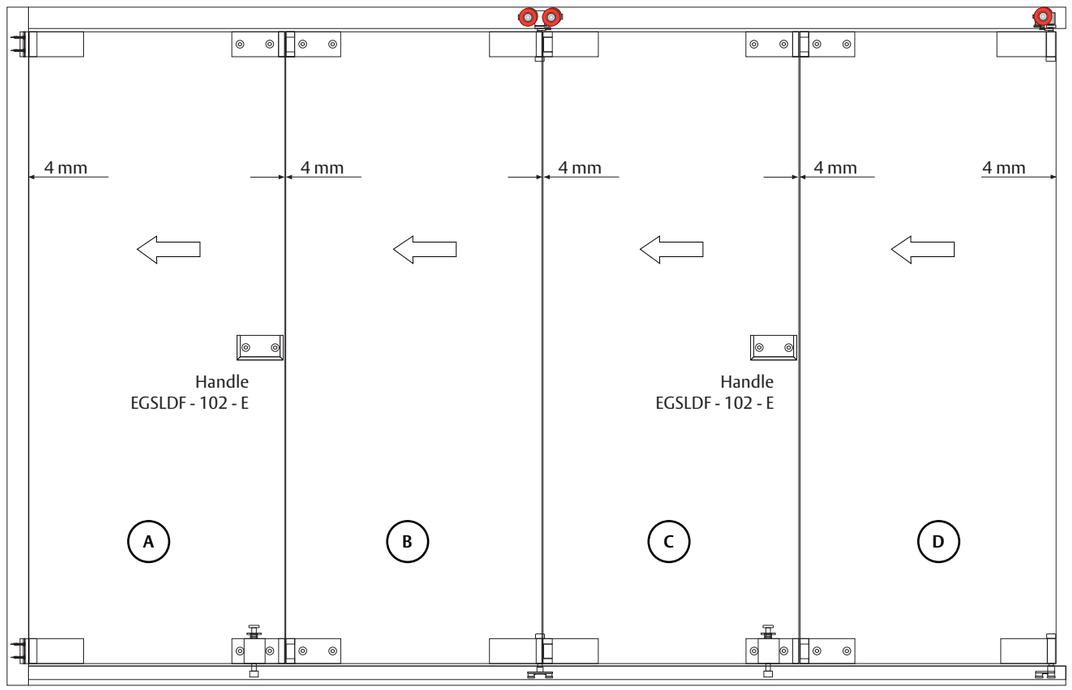
Glass Side Sliding Folding System - 102 P Assembly detail




| | | | | |
|---|---|---|---|---|
| Max. door height (mm) | 2100 | 2100 | 2100 | 2100 |
| Door width (mm) | 500 - 800 | 500 - 800 | 500 - 800 | 500 - 800 |
| Max. load capacity | 75kgs | 75kgs | 75kgs | 75kgs |

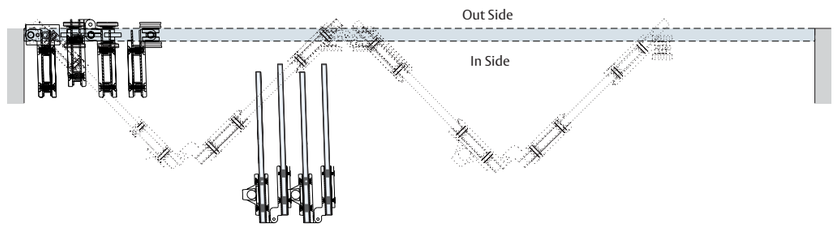


## Glass Side Sliding Folding System - 102 H Assembly detail




EGSLDF - 102 - H | EGSLDF - 102 - B | EGSLDF - 102 - C | EGSLDF - 102 - B | EGSLDF - 102 - D

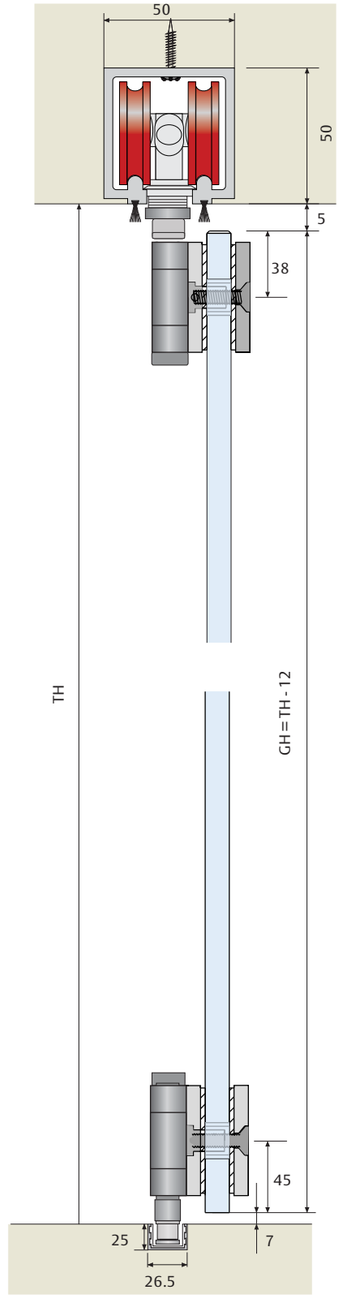
| | | | | |
|---|---|---|---|---|
| Max. door height (mm) | 2100 | 2100 | 2100 | 2100 |
| Door width (mm) | 500 - 800 | 500 - 800 | 500 - 800 | 500 - 800 |
| Max. load capacity | 75kgs | 75kgs | 75kgs | 75kgs |



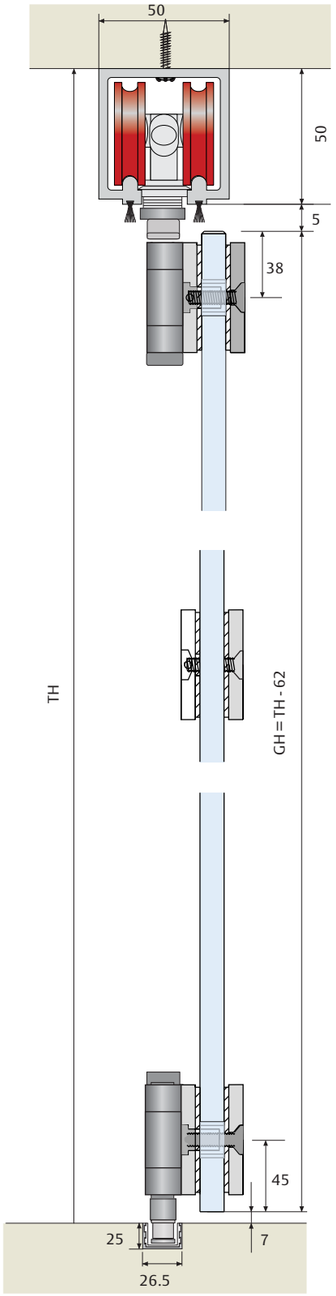



Wall Partition Systems
Glass Side Sliding Folding System

With Concealed Track



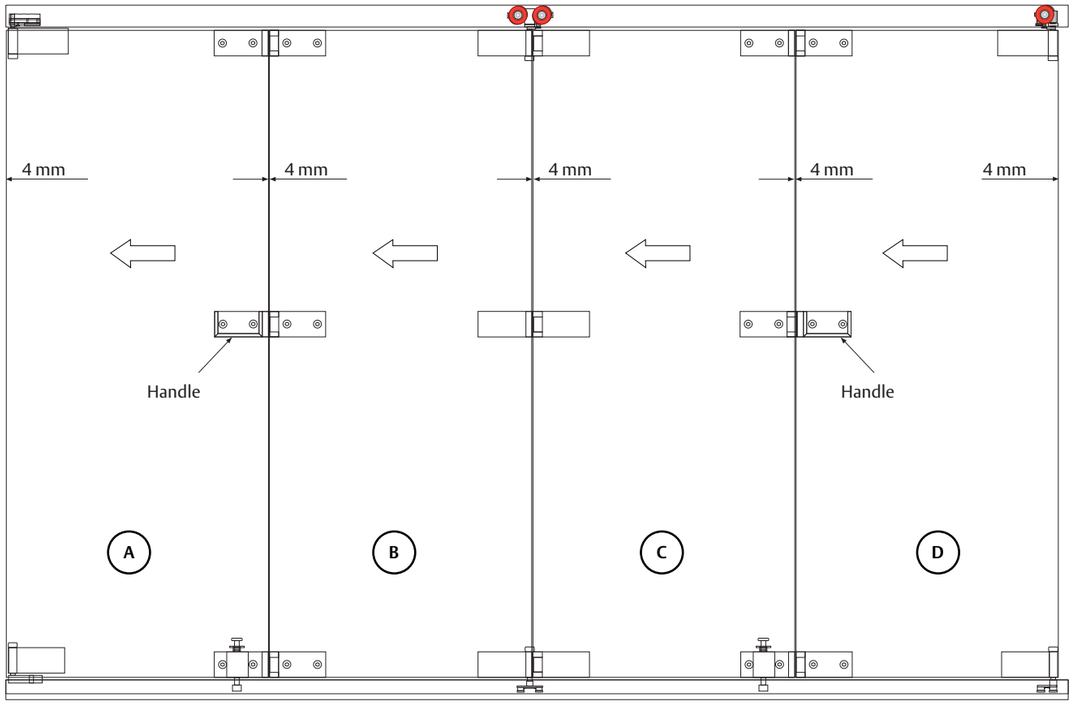

With Exposed track




Abbreviations : GH - Glass Height / TH - Total Height

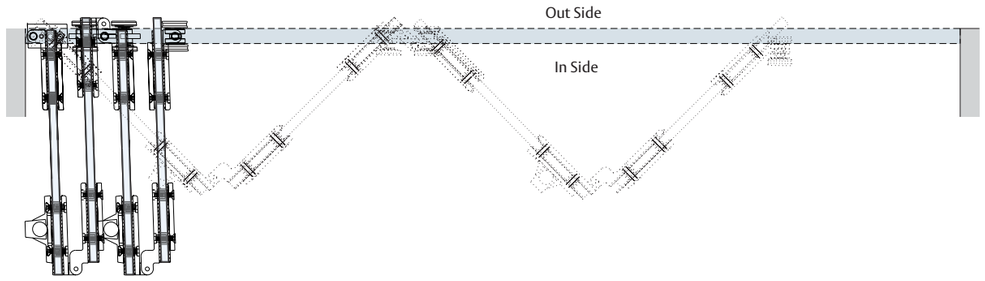
Note: For Height more than 2400mm extra hinge would be required

## Glass Side Sliding Folding System - 103 P Assembly detail




EGSLDF - 102 - P | EGSLDF - 103 - B | EGSLDF - 103 - C | EGSLDF - 103 - B | EGSLDF - 102 - D

| | | | | |
|---|---|---|---|---|
| **Max. door height (mm)** | 2700 | 2700 | 2700 | 2700 |
| **Door width (mm)** | 500 - 800 | 500 - 800 | 500 - 800 | 500 - 800 |
| **Max. load capacity** | 75kgs | 75kgs | 75kgs | 75kgs |

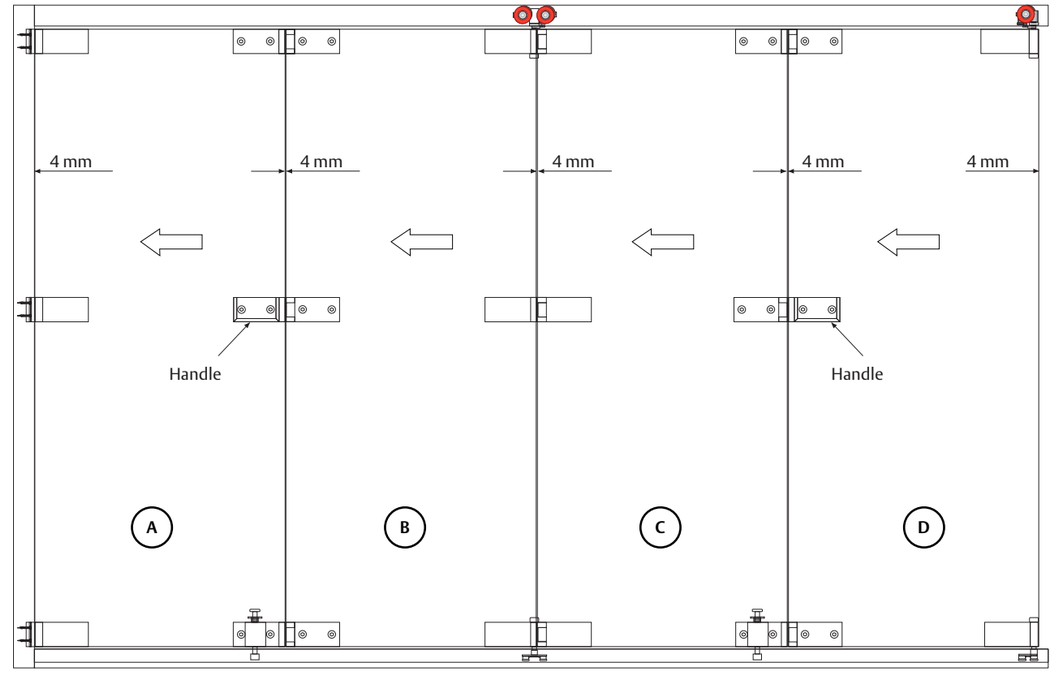






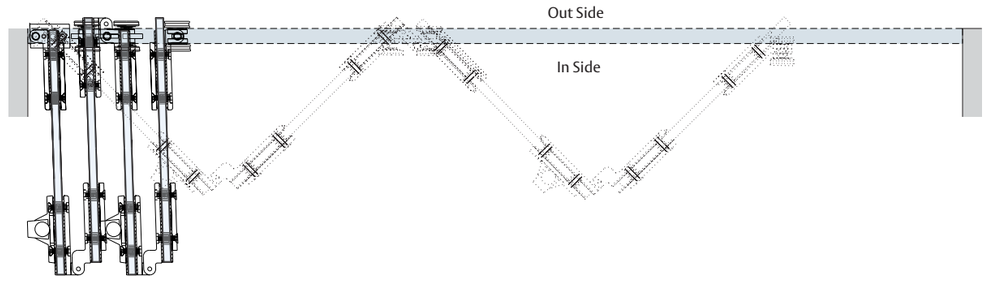
# Wall Partition Systems
Glass Side Sliding Folding System


## Glass Side Sliding Folding System - 103 H Assembly detail




EGSLDF - 103 - H | EGSLDF - 103 - B | EGSLDF - 103 - C | EGSLDF - 103 - B | EGSLDF - 102 - D

| | | | | |
|---|---|---|---|---|
| **Max. door height (mm)** | 2700 | 2700 | 2700 | 2700 |
| **Door width (mm)** | 500 - 800 | 500 - 800 | 500 - 800 | 500 - 800 |
| **Max. load capacity** | 75kgs | 75kgs | 75kgs | 75kgs |



# Wall Partition Systems
## Glass Side Sliding Folding System

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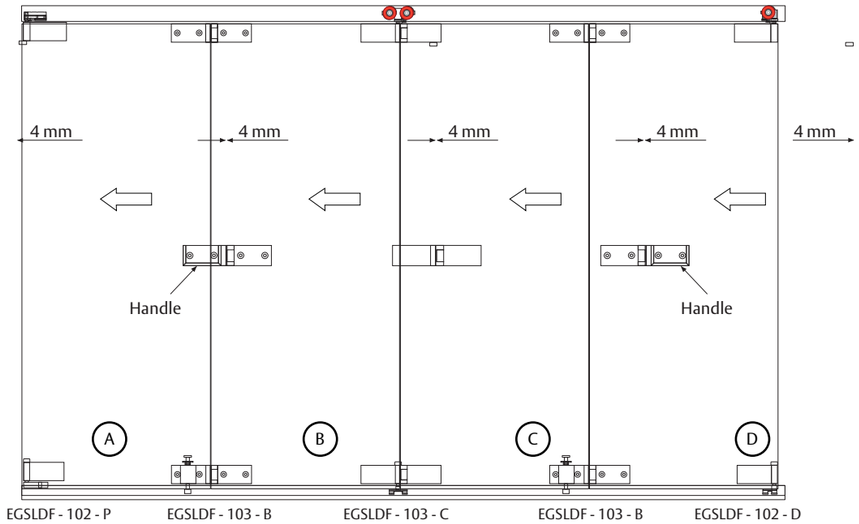
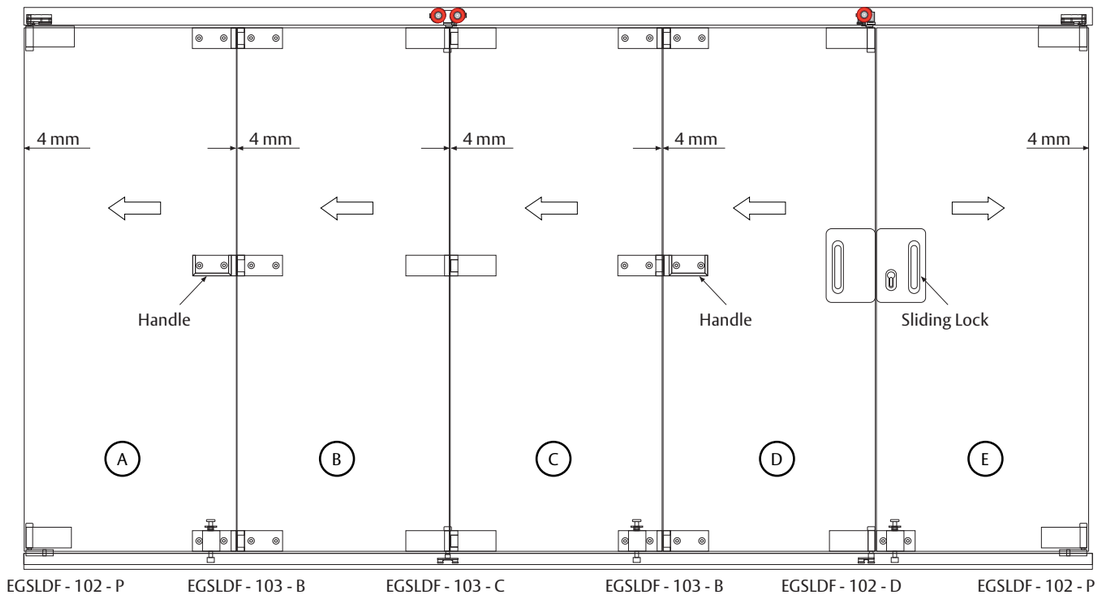
### Glass Side Sliding Folding for Pivot door application

Type A




Type B







# Wall Partition Systems
## Glass Side Sliding Folding System

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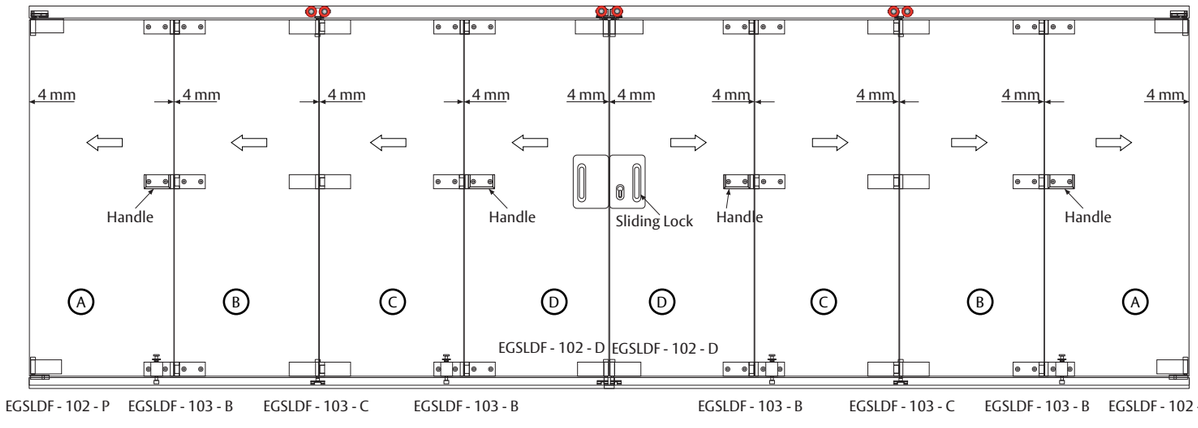
### Glass Side Sliding Folding System Assembly Type

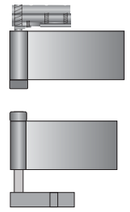
Type C






## EGSLDF - 102 P
Top & Bottom Pivot

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



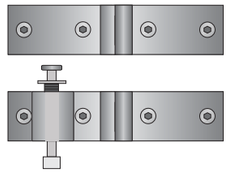
## EGSLDF - 102 H
Wall to Glass Connecting Hinge

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



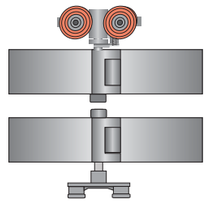
## EGSLDF - 102 B
Glass to Glass Connecting hinge with stopper

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



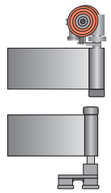
## EGSLDF - 102 C
Glass to Glass connecting hinge
with top roller & bottom guide roller

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



## EGSLDF - 102 D
End panel fitting with top roller & bottom guide roller

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



## EGSLDF - 102 E
Glass sliding folding handle (Optional)

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel







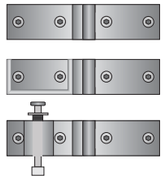
## EGSLDF - 103 H
Wall to Glass Connecting Hinge

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



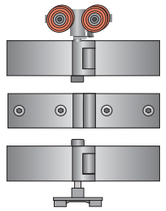
## EGSLDF - 103 - B
Glass to Glass connecting hinge with stopper

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



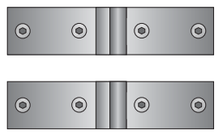
## EGSLDF - 103 - C
Glass to Glass connecting hinge
with top roller & bottom guide roller

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



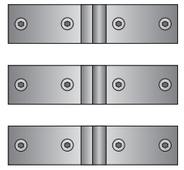
## EGSLDF - 102 - B - H
Glass sliding folding hinge without stopper (Optional)

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



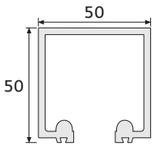
## EGSLDF - 103 - B - H
Glass sliding folding hinge without stopper (Optional)

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



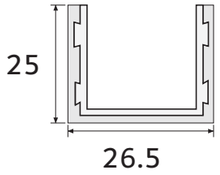
## ESC - 042
Aluminium top track, non-drilled

Features :
- Finish : Aluminium anodized
- Size : 3600mm / 4800mm.



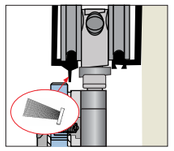
## ESC -043
Aluminium bottom track, non-drilled

Features :
Aluminium track integrated.
PVC track for quiet running.
Size : 3600mm / 4800mm.

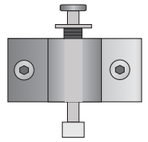



## ESEAL - 013
Top track brush seal

Features :
Transculated seal.
Size : 1000mm.

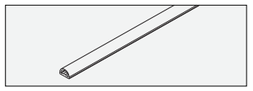


## EGSLDF - 102 S
Glass Sliding Folding Stopper



## ESEAL - 028
Seal for Sliding Glass Doors, High Strength Transparent Adhesive

Features :
Transculated seal.
Size : 1000mm.





Wall Partition Systems
Glass Side Sliding Folding System

## Ordering Information for Glass Sliding Folding System - 102 P (Height up to 2400mm)

| | Egsldf - 102 - P | Egsldf - 102 - B | Egsldf - 102 - C | Egsldf - 102 - D | Egsldf - 102 - S (Optional) | EGSLDF - 102 E | Eseal - 013 |
|---|---|---|---|---|---|---|---|
| | 1 Set | 1 Set | -- | 1 Set | -- | 1 Pcs | as per req. |
| | 2 Set | 1 Set | -- | 1 Set | 1 Pcs | 2 Pcs | as per req. |
| | 2 Set | 2 Set | -- | 2 Set | -- | 2 Pcs | as per req. |
| | 1 Set | 1 Set | 1 Set | -- | 1 Pcs | 2 Pcs | as per req. |
| | 2 Set | 1 Set | 1 Set | -- | 2 Pcs | 2 Pcs | as per req. |
| | 2 Set | 2 Set | 2 Set | -- | 2 Pcs | 4 Pcs | as per req. |
| | 1 Set | 2 Set | 1 Set | 1 Set | -- | 2 Pcs | as per req. |
| | 2 Set | 2 Set | 1 Set | 1 Set | 1 Pcs | 3 Pcs | as per req. |
| | 2 Set | 4 Set | 2 Set | 2 Set | -- | 4 Pcs | as per req. |
| | 1 Set | 2 Set | 2 Set | -- | 1 Pcs | 3 Pcs | as per req. |
| | 2 Set | 2 Set | 2 Set | -- | 2 Pcs | 4 Pcs | as per req. |
| | 2 Set | 4 Set | 4 Set | -- | 2 Pcs | 6 Pcs | as per req. |
| | 1 Set | 3 Set | 2 Set | 1 Set | -- | 3 Pcs | as per req. |
| | 2 Set | 3 Set | 2 Set | 1 Set | 1 Pcs | 4 Pcs | as per req. |
| | 2 Set | 6 Set | 4 Set | 2 Set | -- | 6 Pcs | as per req. |

## Ordering Information for Glass Sliding Folding System - 102 H (Height up to 2400mm)

| | Egsldf - 102 - H | Egsldf - 102 - B | Egsldf - 102 - C | Egsldf - 102 - D | Egsldf - 102 - S (Optional) | EGSLDF - 102 E | Eseal - 013 |
|---|---|---|---|---|---|---|---|
| | 1 Set | 1 Set | -- | 1 Set | -- | 1 Pcs | as per req. |
| | 2 Set | 1 Set | -- | 1 Set | 1 Pcs | 2 Pcs | as per req. |
| | 2 Set | 2 Set | -- | 2 Set | -- | 2 Pcs | as per req. |
| | 1 Set | 1 Set | 1 Set | -- | 1 Pcs | 2 Pcs | as per req. |
| | 2 Set | 1 Set | 1 Set | -- | 2 Pcs | 2 Pcs | as per req. |
| | 2 Set | 2 Set | 2 Set | -- | 2 Pcs | 4 Pcs | as per req. |
| | 1 Set | 2 Set | 1 Set | 1 Set | -- | 2 Pcs | as per req. |
| | 2 Set | 2 Set | 1 Set | 1 Set | 1 Pcs | 3 Pcs | as per req. |
| | 2 Set | 4 Set | 2 Set | 2 Set | -- | 4 Pcs | as per req. |
| | 1 Set | 2 Set | 2 Set | -- | 1 Pcs | 3 Pcs | as per req. |
| | 2 Set | 2 Set | 2 Set | -- | 2 Pcs | 4 Pcs | as per req. |
| | 2 Set | 4 Set | 4 Set | -- | 2 Pcs | 6 Pcs | as per req. |
| | 1 Set | 3 Set | 2 Set | 1 Set | -- | 3 Pcs | as per req. |
| | 2 Set | 3 Set | 2 Set | 1 Set | 1 Pcs | 4 Pcs | as per req. |
| | 2 Set | 6 Set | 4 Set | 2 Set | -- | 6 Pcs | as per req. |

Note : Track to be ordered separately according to the requirement

# Wall Partition Systems
## Glass Side Sliding Folding System

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### Ordering Information for Glass Sliding Folding System - 103 P (Height up to 2700mm)

| | Egsldf - 102 - P | Egsldf - 103 - B | Egsldf - 103 - C | Egsldf - 102 - D | Egsldf - 102 - S (Optional) | EGSLDF - 102 E | Eseal - 013 |
|---|---|---|---|---|---|---|---|
| | 1 Set | 1 Set | - - | 1 Set | - - | - - | as per req. |
| | 2 Set | 1 Set | - - | 1 Set | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 2 Set | - - | 2 Set | - - | - - | as per req. |
| | 1 Set | 1 Set | 1 Set | - - | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 1 Set | 1 Set | - - | 2 Pcs | 2 Pcs | as per req. |
| | 2 Set | 2 Set | 2 Set | - - | 2 Pcs | 2 Pcs | as per req. |
| | 1 Set | 2 Set | 1 Set | 1 Set | - - | - - | as per req. |
| | 2 Set | 2 Set | 1 Set | 1 Set | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 4 Set | 2 Set | 2 Set | - - | - - | as per req. |
| | 1 Set | 2 Set | 2 Set | - - | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 2 Set | 2 Set | - - | 2 Pcs | 2 Pcs | as per req. |
| | 2 Set | 4 Set | 4 Set | - - | 2 Pcs | 2 Pcs | as per req. |
| | 1 Set | 3 Set | 2 Set | 1 Set | - - | - - | as per req. |
| | 2 Set | 3 Set | 2 Set | 1 Set | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 6 Set | 4 Set | 2 Set | - - | - - | as per req. |

### Ordering Information for Glass Sliding Folding System - 103 H (Height up to 2700mm)

| | Egsldf - 103 - H | Egsldf - 103 - B | Egsldf - 103 - C | Egsldf - 102 - D | Egsldf - 102 - S (Optional) | EGSLDF - 102 E | Eseal - 013 |
|---|---|---|---|---|---|---|---|
| | 1 Set | 1 Set | - - | 1 Set | - - | - - | as per req. |
| | 2 Set | 1 Set | - - | 1 Set | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 2 Set | - - | 2 Set | - - | - - | as per req. |
| | 1 Set | 1 Set | 1 Set | - - | - - | 1 Pcs | as per req. |
| | 2 Set | 1 Set | 1 Set | - - | 1 Pcs | 2 Pcs | as per req. |
| | 2 Set | 2 Set | 2 Set | - - | 2 Pcs | 2 Pcs | as per req. |
| | 1 Set | 2 Set | 1 Set | 1 Set | - - | - - | as per req. |
| | 2 Set | 2 Set | 1 Set | 1 Set | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 4 Set | 2 Set | 2 Set | - - | - - | as per req. |
| | 1 Set | 2 Set | 2 Set | - - | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 2 Set | 2 Set | - - | 2 Pcs | 2 Pcs | as per req. |
| | 2 Set | 4 Set | 4 Set | - - | 2 Pcs | 2 Pcs | as per req. |
| | 1 Set | 3 Set | 2 Set | 1 Set | - - | - - | as per req. |
| | 2 Set | 3 Set | 2 Set | 1 Set | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 6 Set | 4 Set | 2 Set | - - | - - | as per req. |

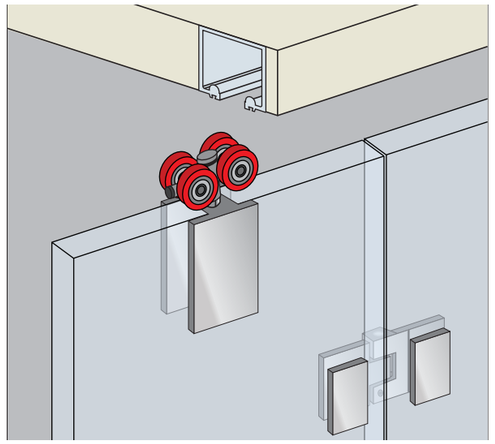
Note: For Height more than 2400mm, Extra hinge would be required





## Glass Side Center Sliding Folding Systems
## EGSLDF - 202

## EGSLDF - 202
Glass Center Sliding Folding System - 202



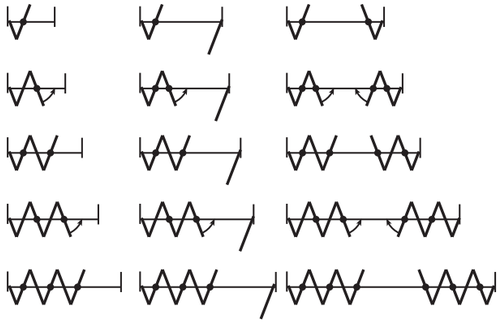
Glass Center folding system for all-frameless glass panels with professional design concept. All mechanisms are fully integrated into highly attractive end product.

This system is designed for both interior application. Nylon wheels with integrated bearing for quiet easy running.

This system can be quickly and easily adapted to new situations. It's ideal for use in office interiors, homes, etc.

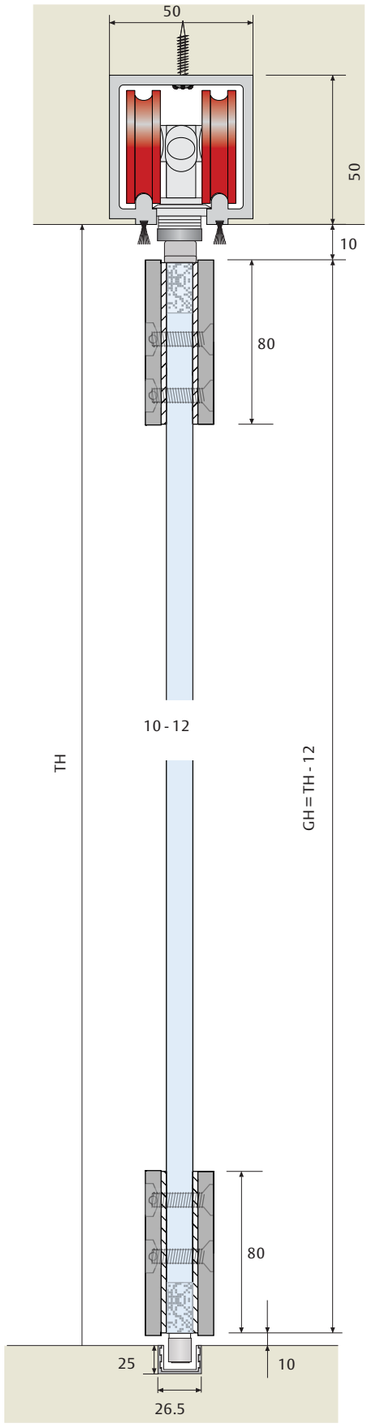
Features :
- Advanced glass center sliding folding system up to 6+1 frameless panels without bottom track/guide.
- Universal design for DIN left & DIN right application.
- Smooth and silent operation.
- Fully integrated locking system.
- All panels are connected using hinges integrated in profile .
- Maximum door weight : 75 kgs.
- Maximum door width : 800mm.
- Minimum door width : 500mm.
- Maximum door height : 2700mm.
- Maximum glass thickness : 10 - 12mm

Installations with or without a bottom track/guide channel

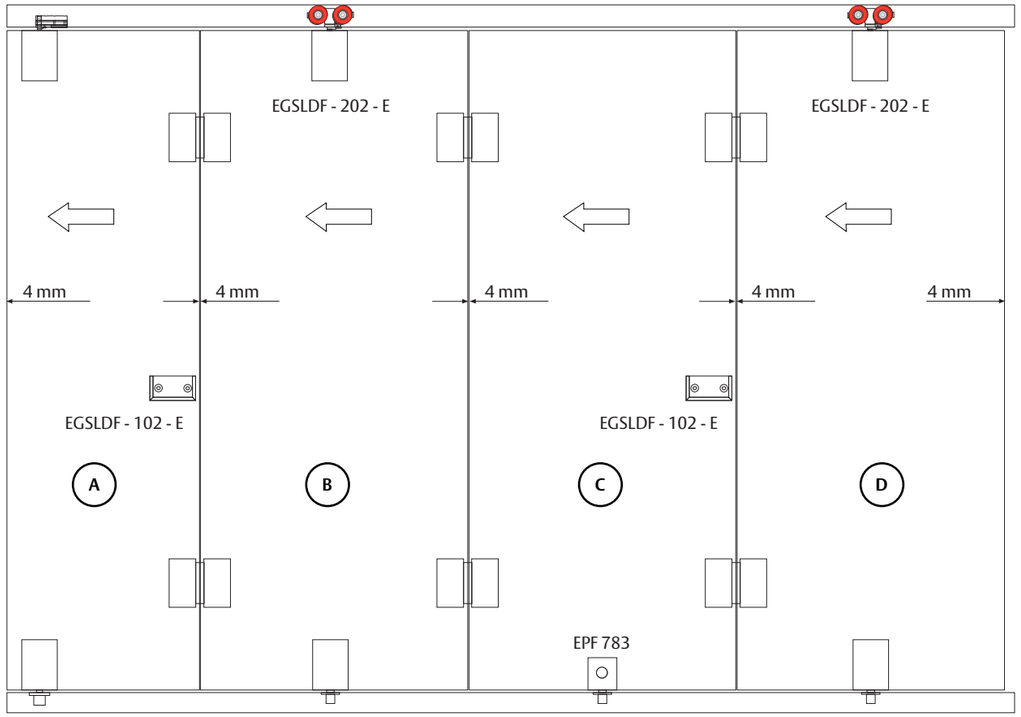




Wall Partition Systems
Glass Center Sliding Folding System

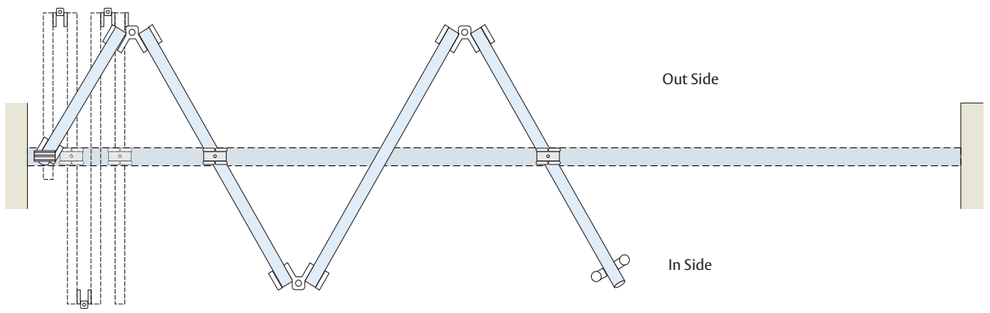


## Glass Center Sliding Folding System - 202 P Assembly detail




EGSLDF - 202 - P EGSLDF - 202 - B EGSLDF - 202 - B EGSLDF - 202 - B

| | | | | |
|---|---|---|---|---|
| **Max. door height (mm)** | 2700 | 2700 | 2700 | 2700 |
| **Door width (mm)** | 500 - 800 | 500 - 800 | 500 - 800 | 500 - 800 |
| **Max. load capacity** | 75kgs | 75kgs | 75kgs | 75kgs |

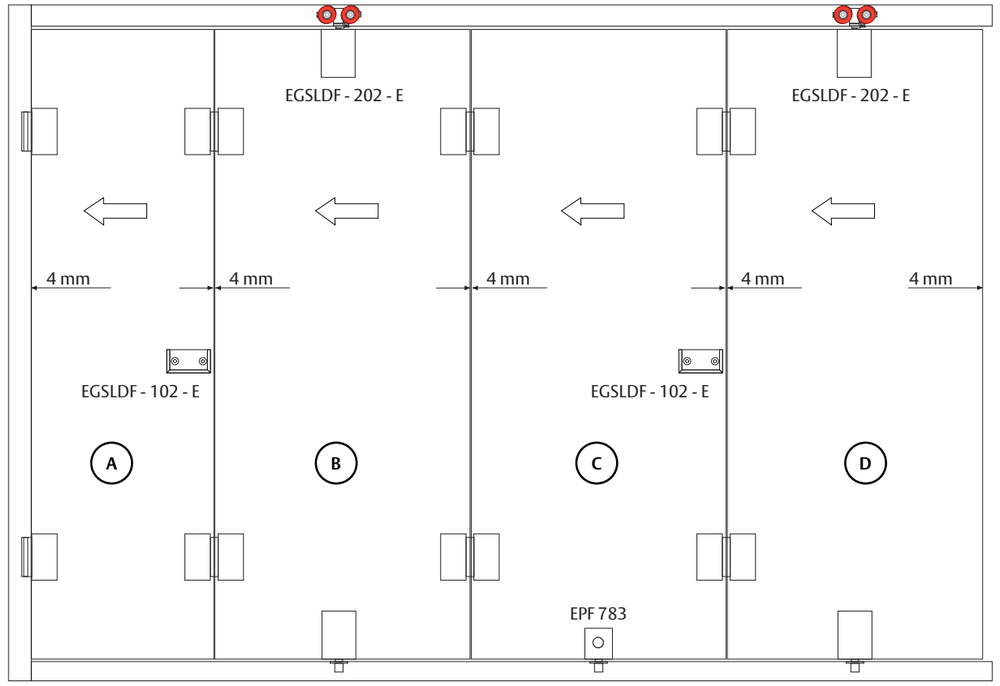






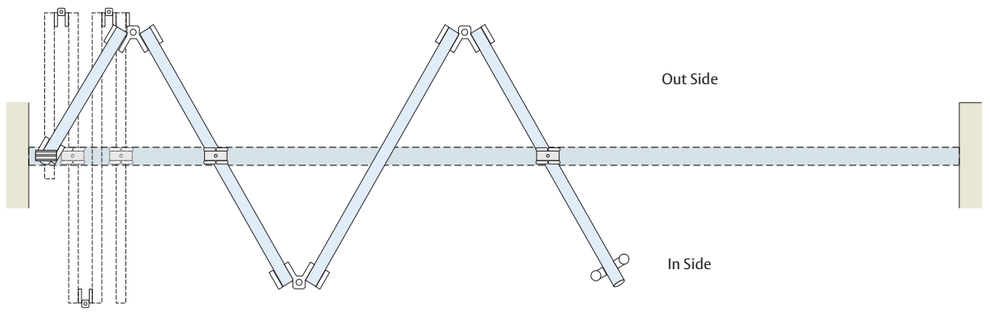
# Wall Partition Systems
Glass Center Sliding Folding System


## Glass Center Sliding Folding System - 202 H Assembly detail



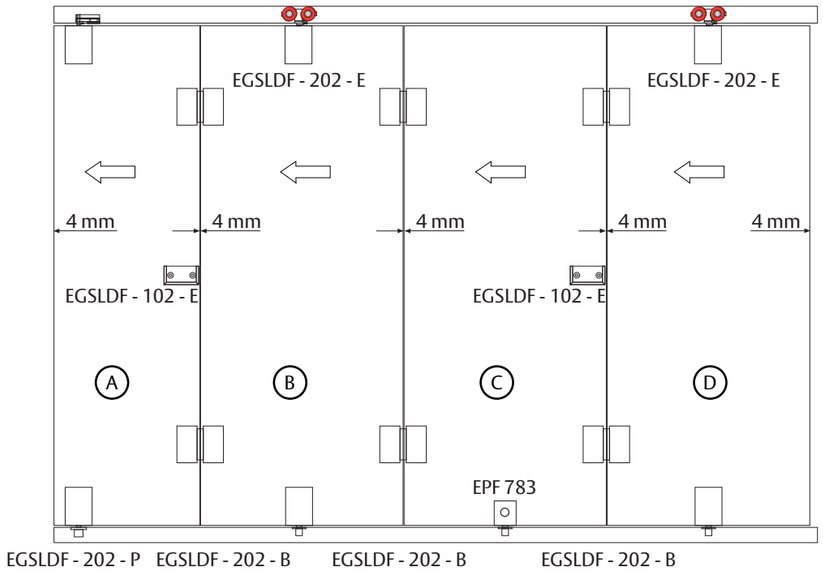

EGSLDF - 202 - H EGSLDF - 202 - B EGSLDF - 202 - B EGSLDF - 202 - B

| | | | | |
|---|---|---|---|---|
| **Max. door height (mm)** | 2700 | 2700 | 2700 | 2700 |
| **Door width (mm)** | 500 - 800 | 500 - 800 | 500 - 800 | 500 - 800 |
| **Max. load capacity** | 75kgs | 75kgs | 75kgs | 75kgs |

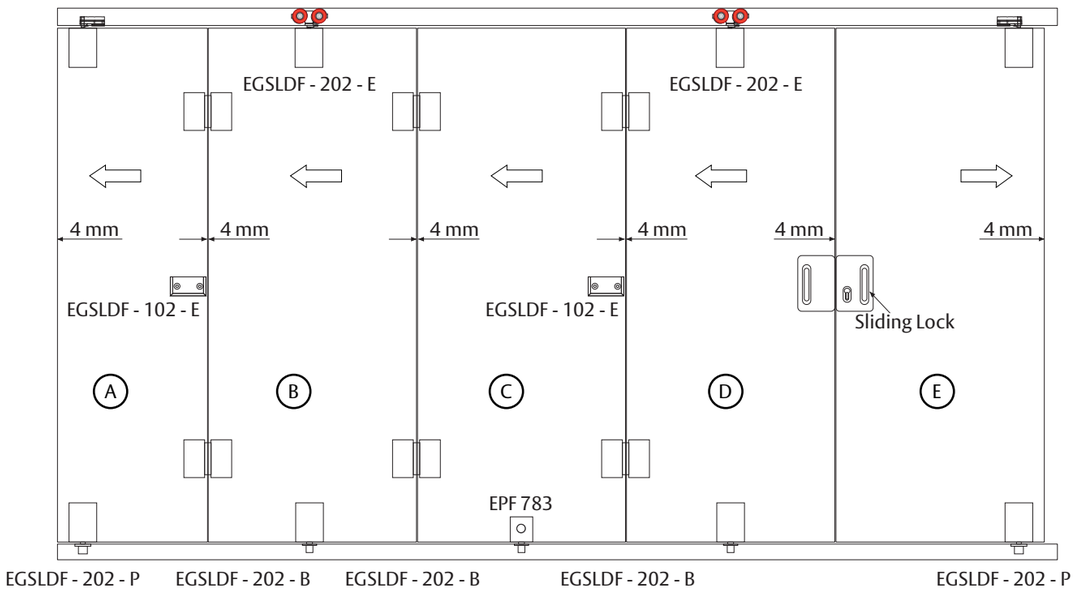


## Glass Center Sliding Folding System Assembly Types

Type A




Type B

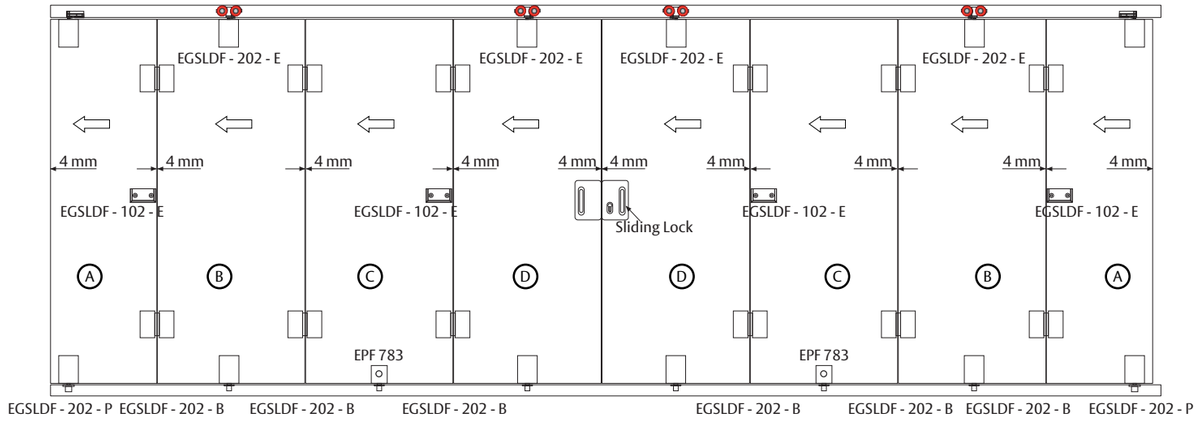





Wall Partition Systems
Glass Center Sliding Folding System

## Glass Center Sliding Folding System - 202 H Assembly detail

Type C






## EGSLDF - 202 P
Top & Bottom Pivot

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



## EGSLDF - 202 H
Wall to Glass Connecting Hinge

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



## EGSLDF - 202 B
Glass to Glass Connecting Hinge

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



## EGSLDF - 202 E
Top Roller fitting with bottom guide

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



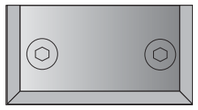
## EGSLDF - 202 C
Top Roller Fitting

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel



## EGSLDF - 102 E
Glass sliding folding handle (Optional)

Features :
- Material : Stainless Steel
- Finish : Satin Stainless Steel

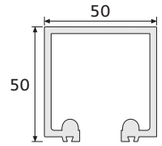






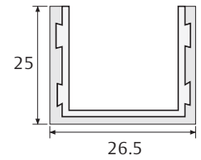
## ESC - 042
Aluminium top track, non-drilled

Features :
- Finish : Aluminium anodized
- Size : 3600mm / 4800mm.



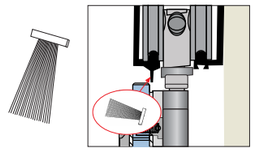

## ESC -043
Aluminium bottom track, non-drilled

Features :
Aluminium track integrated.
PVC track for quiet running.
Size : 3600mm / 4800mm.



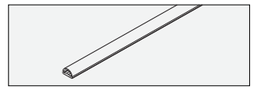

## ESEAL - 013
Top track brush seal

Features :
Transculated seal.
Size : 1000mm.



## ESEAL - 028
Seal for Sliding Glass Doors, High Strength Transparent Adhesive

Features :
Transculated seal.
Size : 1000mm.



## EPF - 783
Turn Knob Lock

Features :
Door Thickness : 8mm to 12mm
Material : Stainless Steel
Finish : Satin Stainless Steel (SSS)



# Wall Partition Systems
## Glass Center Sliding Folding System

ENOX E
ASSA ABLOY

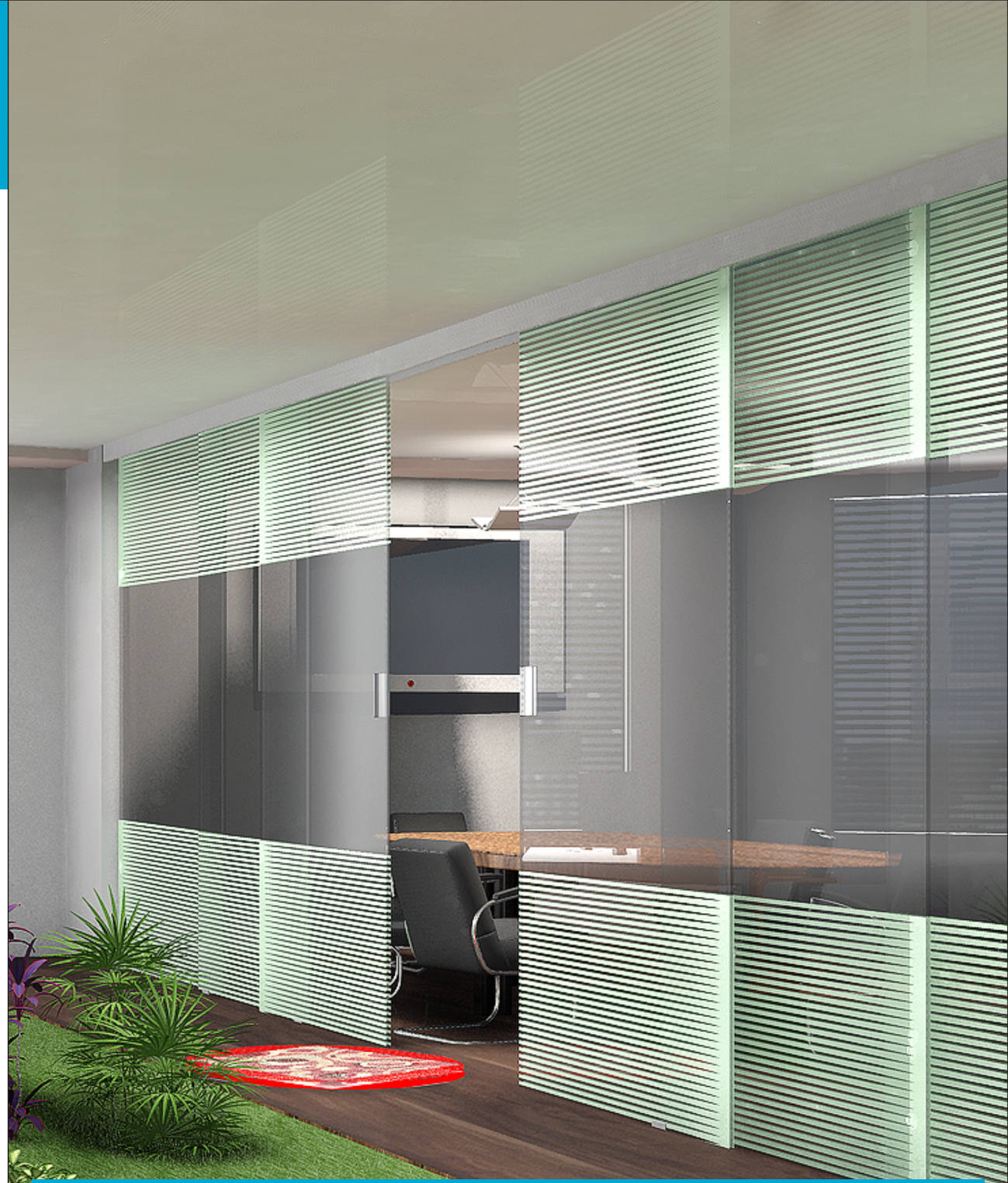
### Ordering Information for Glass Centre Sliding Folding System - 202 P (Height up to 2700mm)

| | Egsldf - 202 - P | Egsldf - 202 - B | Egsldf - 202 - E# | Egsldf - 202 - C^ | Egsldf - 102 - E | Eseal - 013 |
|---|---|---|---|---|---|---|
| | 1 Set | 2 Pcs | 1 Set | 1 Pcs | 1 Pcs | as per req. |
| | 2 Set | 2 Pcs | 1 Set | 1 Pcs | 2 Pcs | as per req. |
| | 2 Set | 4 Pcs | 2 Set | 2 Pcs | 2 Pcs | as per req. |
| | 1 Set | 4 Pcs | 1 Set | 1 Pcs | 2 Pcs | as per req. |
| | 2 Set | 4 Pcs | 1 Set | 1 Pcs | 3 Pcs | as per req. |
| | 2 Set | 8 Pcs | 2 Set | 2 Pcs | 4 Pcs | as per req. |
| | 1 Set | 6 Pcs | 2 Set | 2 Pcs | 2 Pcs | as per req. |
| | 2 Set | 6 Pcs | 2 Set | 2 Pcs | 3 Pcs | as per req. |
| | 2 Set | 12 Pcs | 4 Set | 4 Pcs | 4 Pcs | as per req. |
| | 1 Set | 8 Pcs | 2 Set | 2 Pcs | 3 Pcs | as per req. |
| | 2 Set | 8 Pcs | 2 Set | 2 Pcs | 4 Pcs | as per req. |
| | 2 Set | 16 Pcs | 4 Set | 4 Pcs | 6 Pcs | as per req. |
| | 1 Set | 10 Pcs | 3 Set | 3 Pcs | 3 Pcs | as per req. |
| | 2 Set | 10 Pcs | 3 Set | 3 Pcs | 4 Pcs | as per req. |
| | 2 Set | 20 Pcs | 6 Set | 6 Pcs | 6 Pcs | as per req. |

### Ordering Information for Glass Centre Sliding Folding System - 202 H (Height up to 2700mm)

| | Egsldf - 202 - H | Egsldf - 202 - B | Egsldf - 202 - E# | Egsldf - 202 - C^ | Egsldf - 102 - E | Eseal - 013 |
|---|---|---|---|---|---|---|
| | 2 Pcs | 2 Pcs | 1 Set | 1 Pcs | 1 Pcs | as per req. |
| | 4 Pcs | 2 Pcs | 1 Set | 1 Pcs | 2 Pcs | as per req. |
| | 4 Pcs | 4 Pcs | 2 Set | 2 Pcs | 2 Pcs | as per req. |
| | 2 Pcs | 4 Pcs | 1 Set | 1 Pcs | 2 Pcs | as per req. |
| | 4 Pcs | 4 Pcs | 1 Set | 1 Pcs | 3 Pcs | as per req. |
| | 4 Pcs | 8 Pcs | 2 Set | 2 Pcs | 4 Pcs | as per req. |
| | 2 Pcs | 6 Pcs | 2 Set | 2 Pcs | 2 Pcs | as per req. |
| | 4 Pcs | 6 Pcs | 2 Set | 2 Pcs | 3 Pcs | as per req. |
| | 4 Pcs | 12 Pcs | 4 Set | 4 Pcs | 4 Pcs | as per req. |
| | 2 Pcs | 8 Pcs | 2 Set | 2 Pcs | 3 Pcs | as per req. |
| | 4 Pcs | 8 Pcs | 2 Set | 2 Pcs | 4 Pcs | as per req. |
| | 4 Pcs | 16 Pcs | 4 Set | 4 Pcs | 6 Pcs | as per req. |
| | 2 Pcs | 10 Pcs | 3 Set | 3 Pcs | 3 Pcs | as per req. |
| | 4 Pcs | 10 Pcs | 3 Set | 3 Pcs | 4 Pcs | as per req. |
| | 4 Pcs | 20 Pcs | 6 Set | 6 Pcs | 6 Pcs | as per req. |

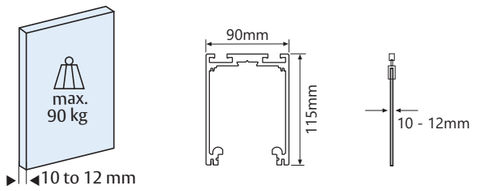
# EGSLDF 202 E would be required for bottom track application
# EGSLDF 202 C would be required for without bottom track application



## Glass Extension Synchro
## ESLDF - 081

## ESLDF - 081
Glass Extension Synchro

Extension has been designed to separate rooms using a system of telescopic, synchronous glass panels to provide increased clearance with the minimum door parking space.



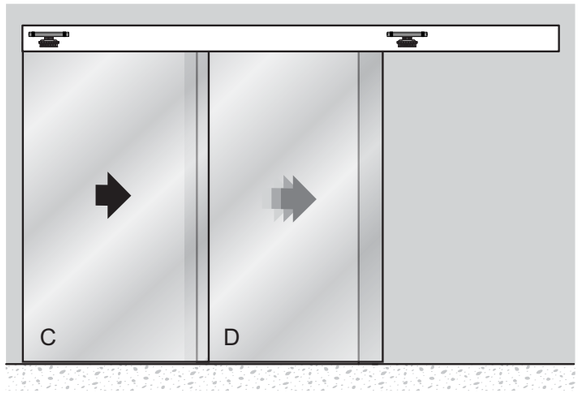






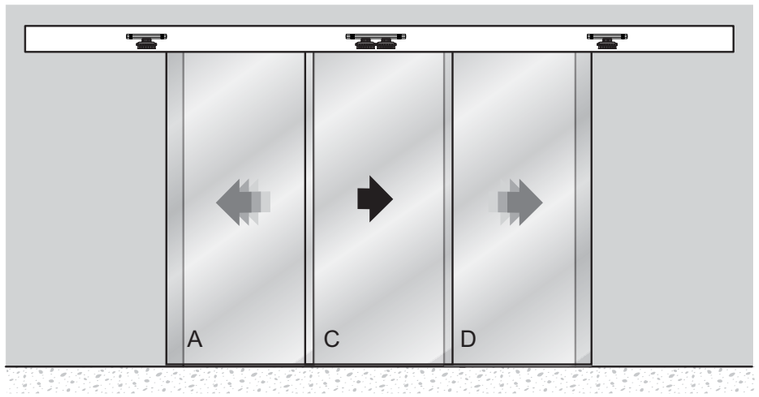

Features :
- Use for partition kitchens, lounges, bedrooms, offices, conference rooms, etc.
- Telescopic synchro system for open spaces up to 1.8 to 4 metres.
- Telescopic synchro opening system of 2, 3 or 4 doors.
- Clear passage with no bottom profile.
- Aluminium anodized profile.
- Sliding glass 10 or 12 mm.
- Ball bearing well system for smooth opening.
- Mounted and tensed transmission system for a quick assembly.
- Wall, ceiling and dropped ceiling mounted.
- Sliding Glass 10mm Maximum Height 3000mm
- Sliding Glass 12mm Maximum Height 2800mm
- Fix Glass thickness :- 10mm only

### FRAME OPENING




### EXTENSION 2

| MIN. | MAX. |
|---|---|
| 1250 mm | 1980 mm |

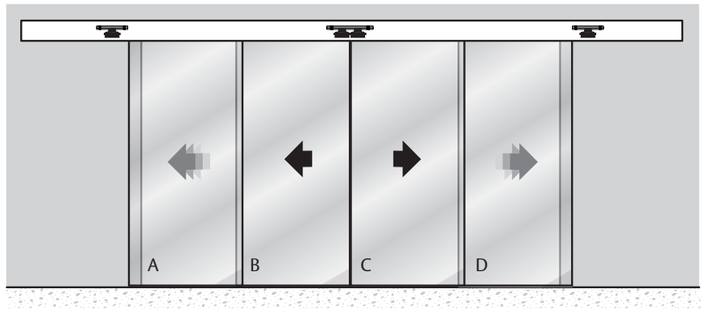



### EXTENSION 3

| MIN. | MAX. |
|---|---|
| 1980 mm | 2820 mm |

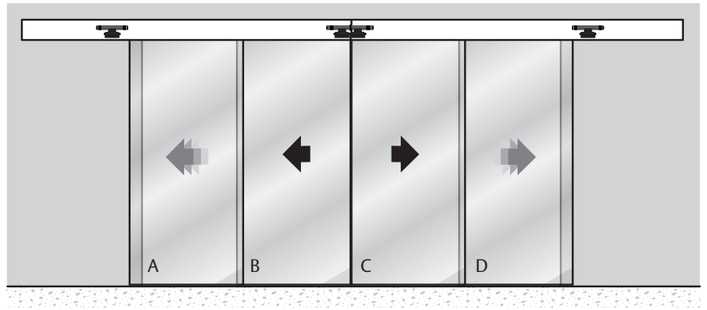


Wall Parition Systems
Glass Extension Synchro



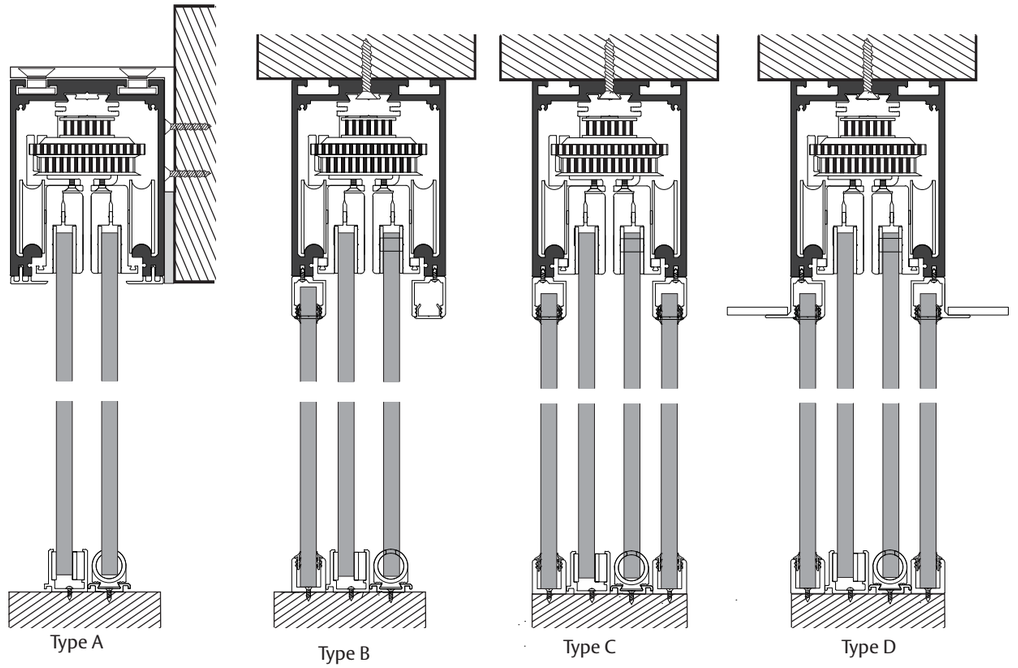

### EXTENSION 4

| MIN. | MAX. |
|---|---|
| 2234 mm | 3168 mm |



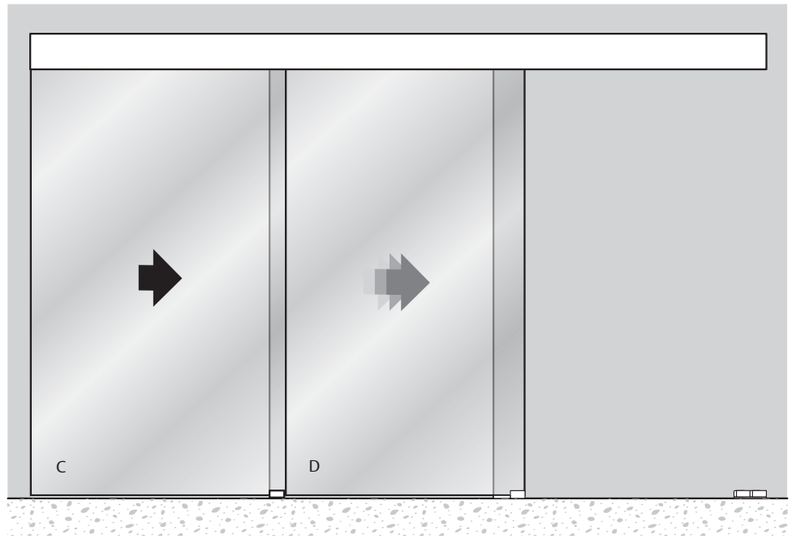

### EXTENSION 2+2

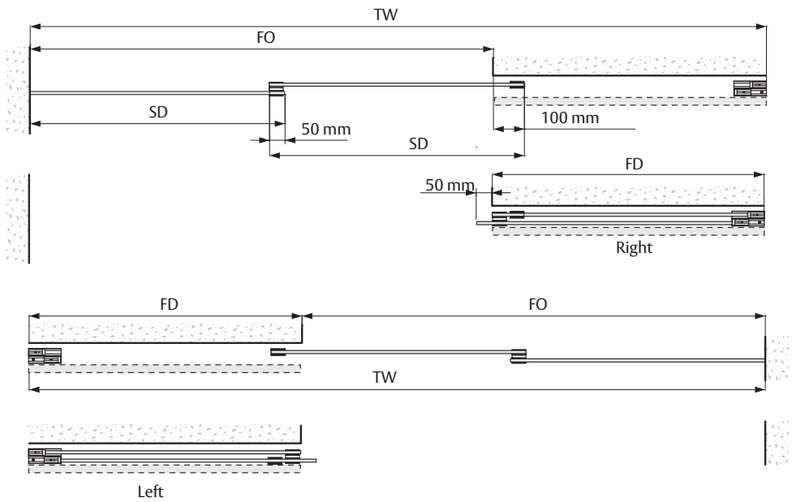
| MIN. | MAX. |
|---|---|
| 2500 mm | 4000 mm |




Accessories available for diverse combinations of applications. Option of combining fixed glass panels.

EXTENSION 2



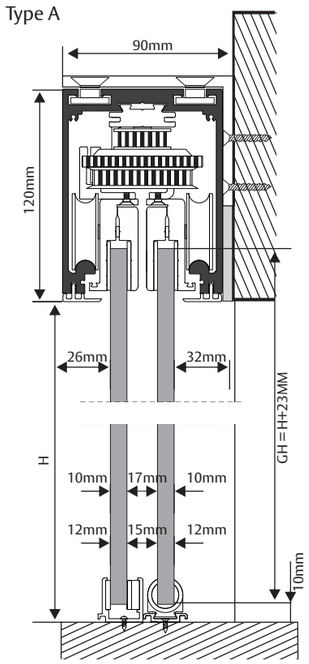

| TW | FO | GH |
|---|---|---|
| 2000-3000mm | 1250-1917mm | 3000-2700mm |
| TW - 125 / 3 | SD = FD + 125mm | FD = $\frac{SD}{2}$ + 75mm |
| FO / 2 | SD+75 | SD = FD + 50mm |

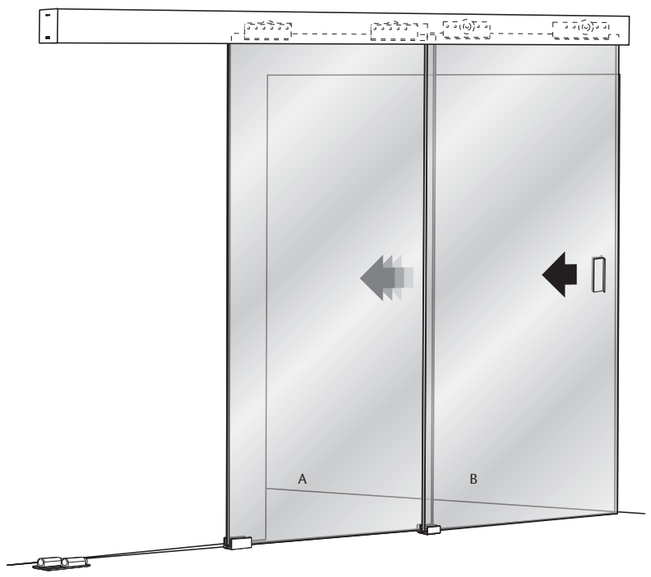
Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height



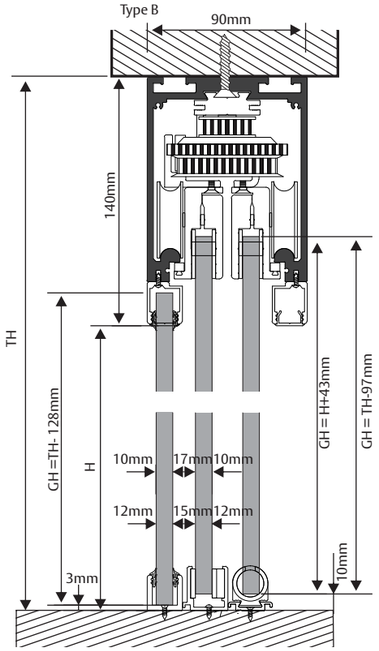
Wall Parition Systems
Glass Extension Synchro

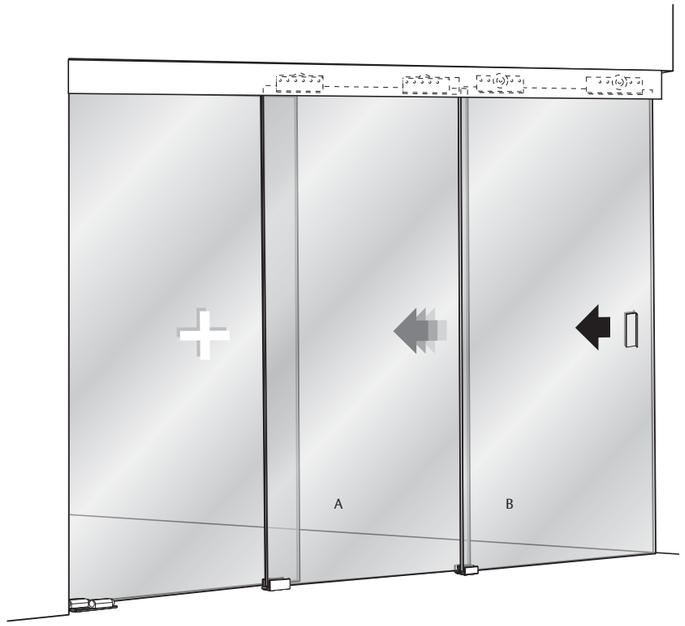
Type A



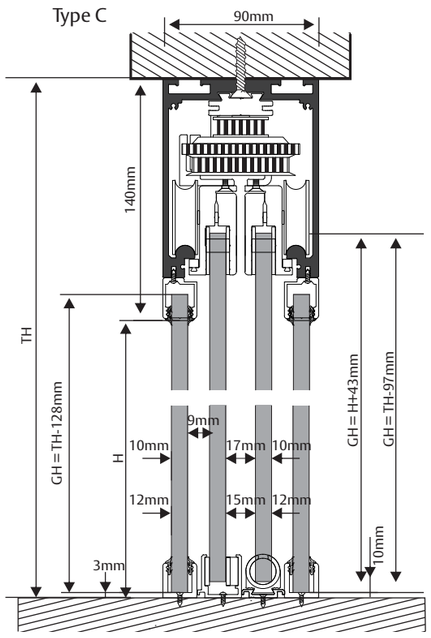

Type B

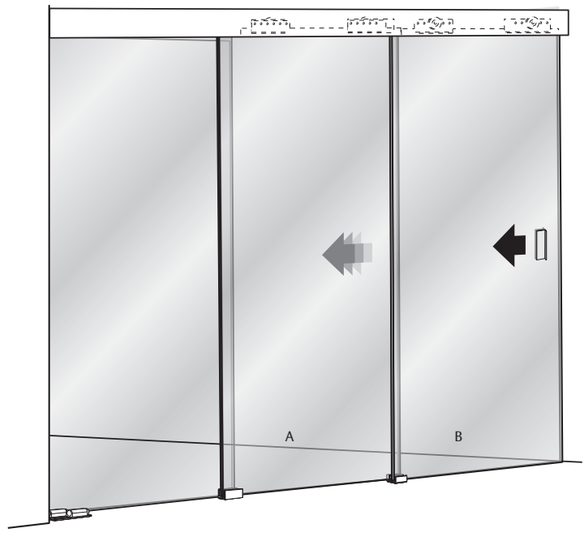



Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

Type C

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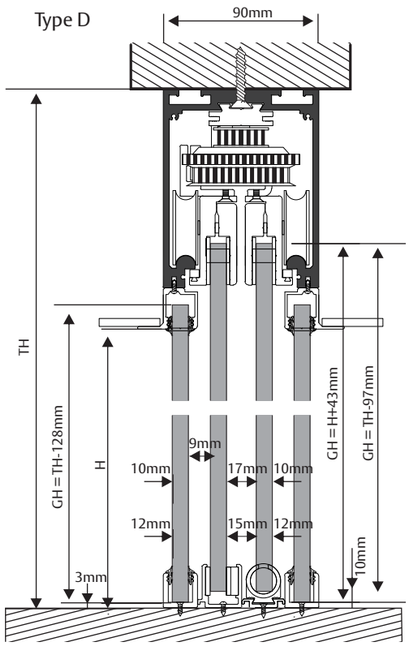
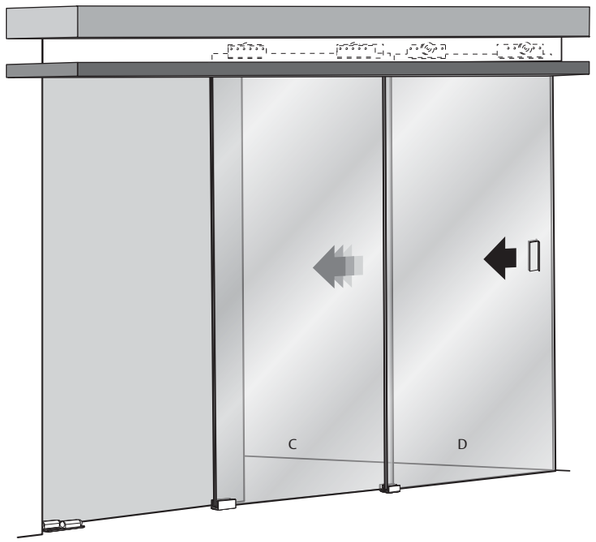


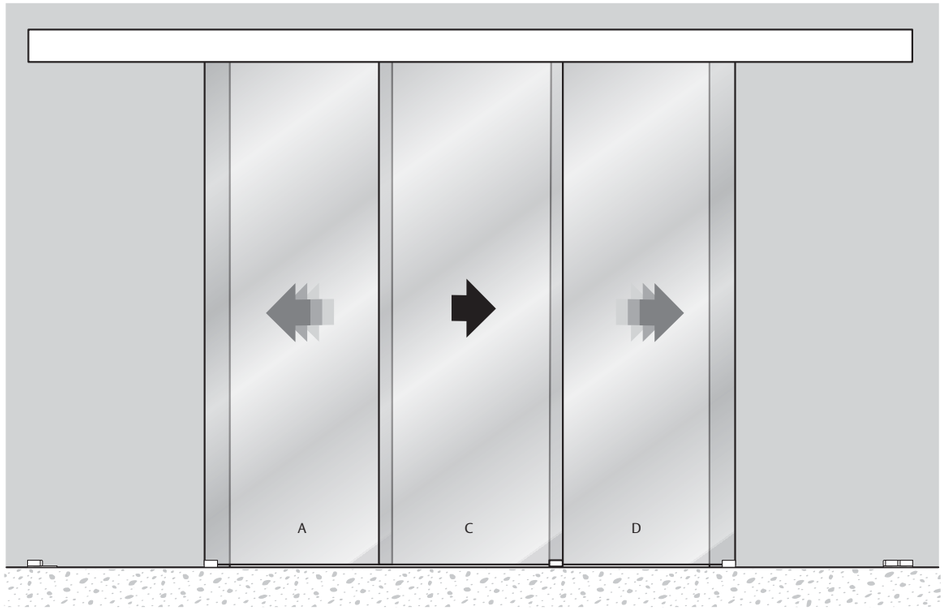



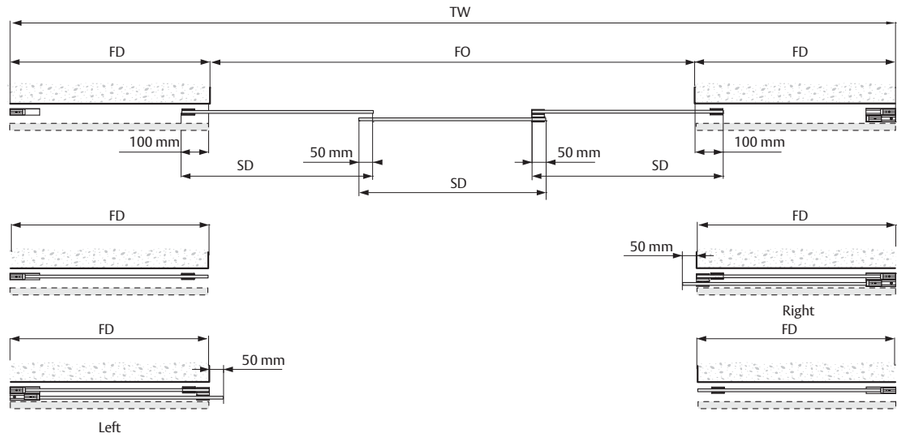

Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height



Wall Parition Systems
Glass Extension Synchro

EXTENSION 3

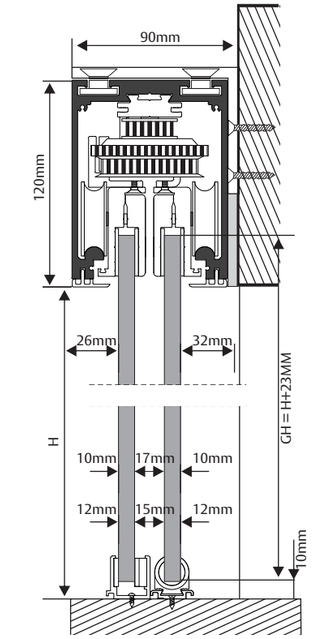


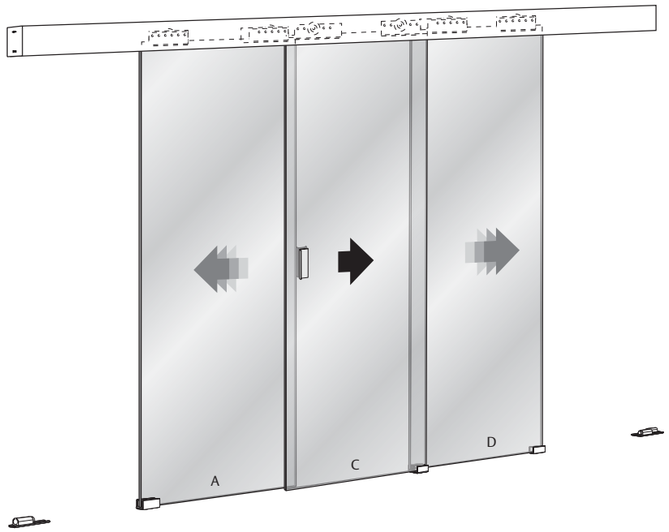




| TW | FO | GH |
|---|---|---|
| 3600-5000mm | 1980-2820mm | 3000-2700mm |
| TW - 300 / 5 | SD = $\frac{FD}{2}$ 150mm | FD = $\frac{SD}{3}$ + 100mm |
| FO / 3 | SD + 100mm | SD=FD+50 |

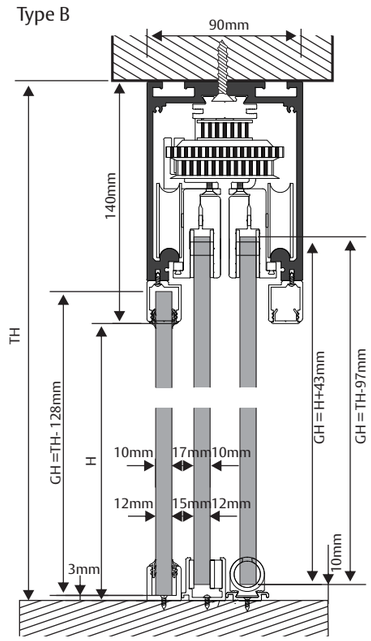
Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

Type A




Type B







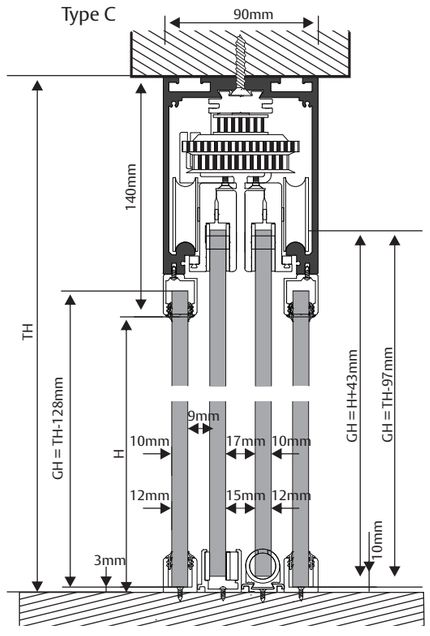
Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

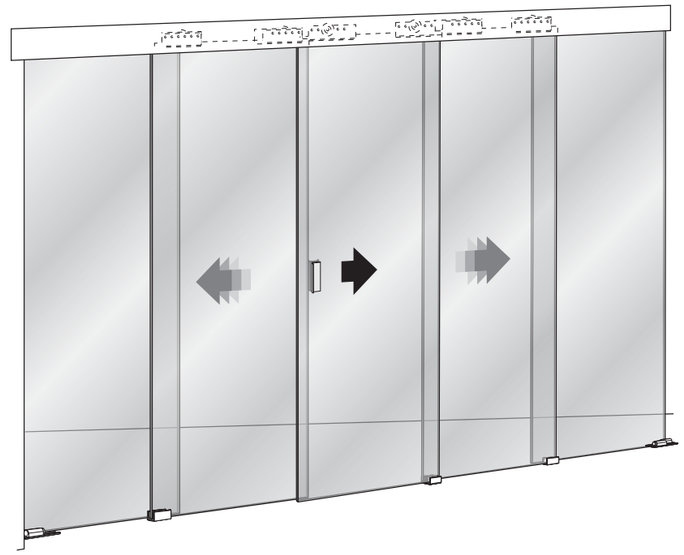



# Wall Parition Systems
Glass Extension Synchro

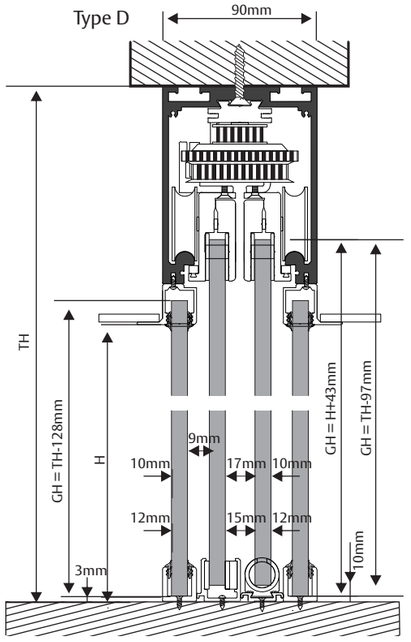
ENOX E
ASSA ABLOY

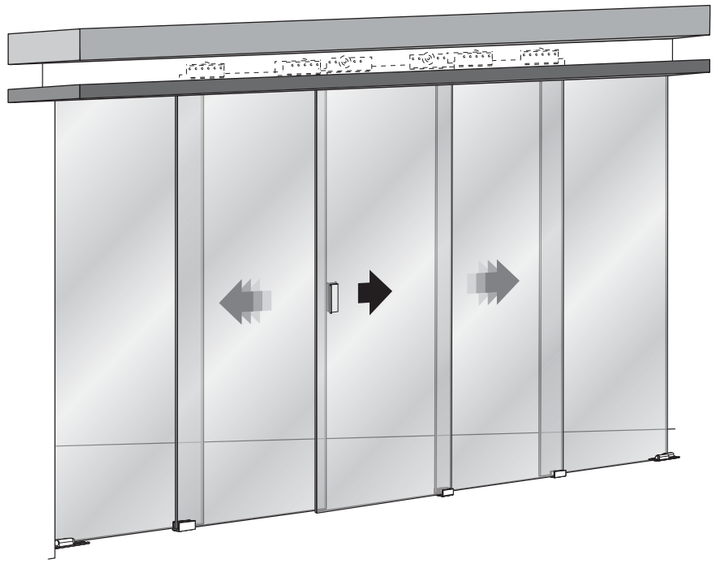

Type C



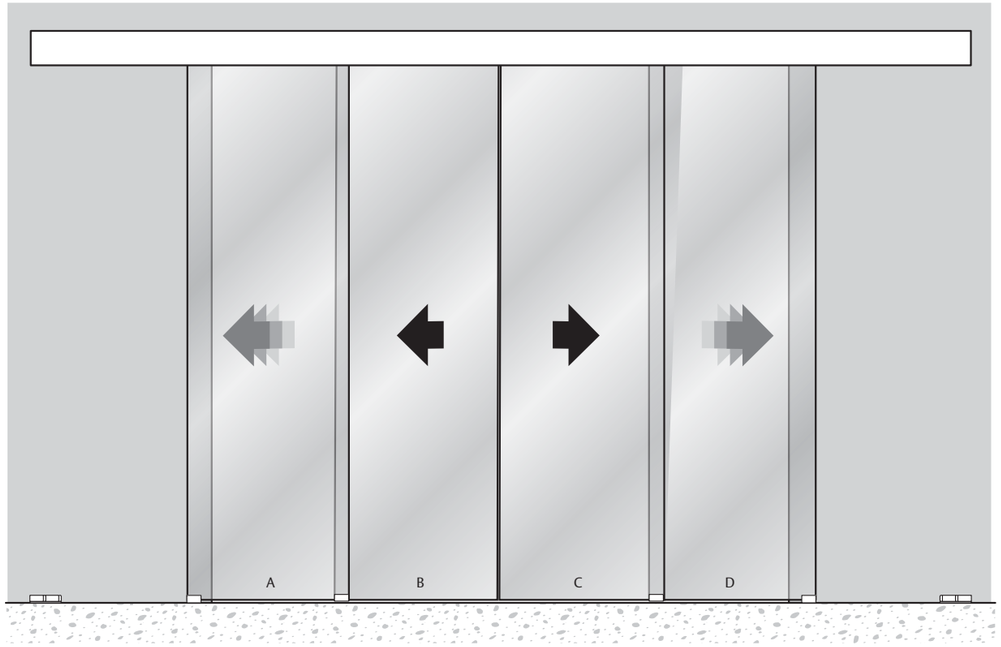
Type D

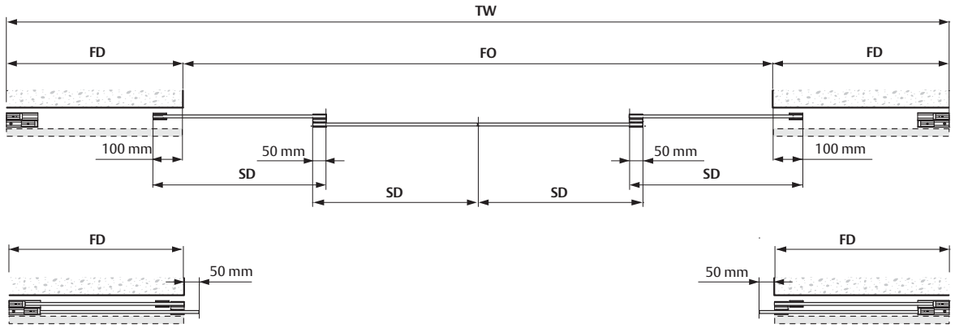


Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

EXTENSION 4



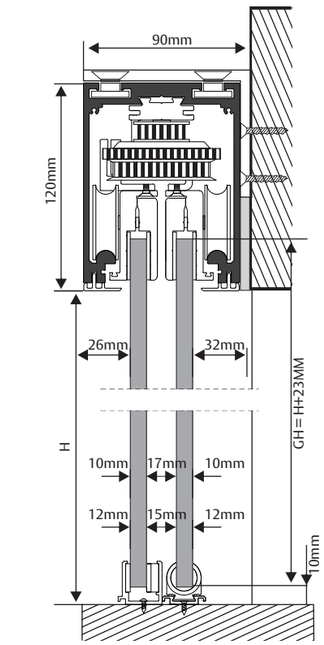

| TW | FO | GH |
|---|---|---|
| 3600-5000mm | 2234-3168mm | 3000-2700mm |
| TW - 250 / 6 | SD = $\frac{FD}{2}$ + 125mm | FD = $\frac{SD}{4}$ + 75mm |
| FO / 4 | SD = + 75mm | SD = FD + 50mm |

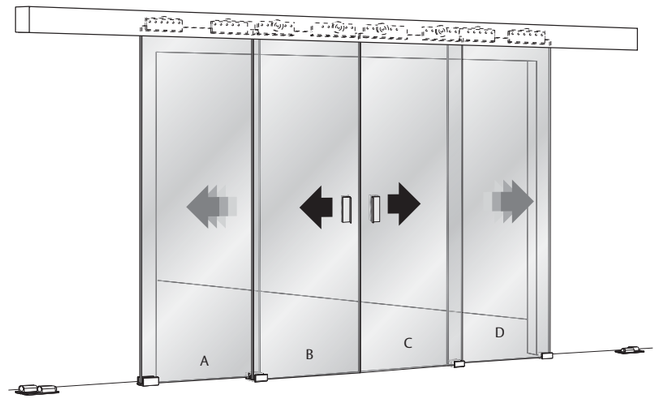
Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height



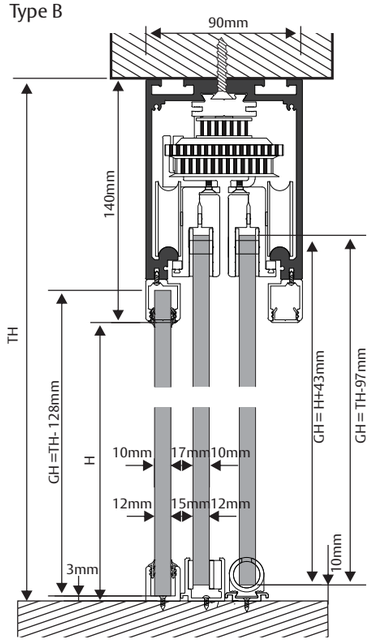
Wall Parition Systems
Glass Extension Synchro

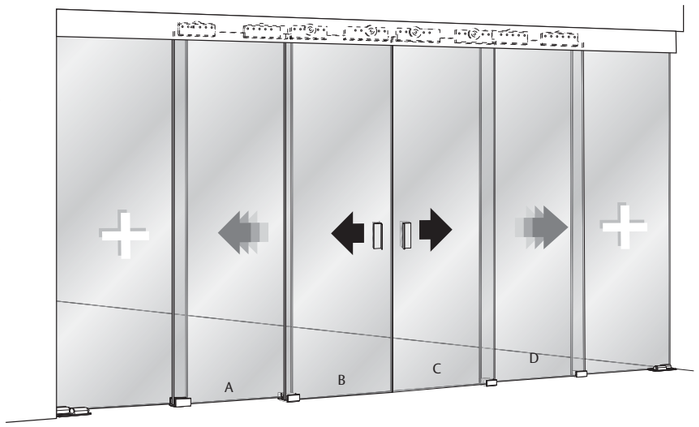
Type A



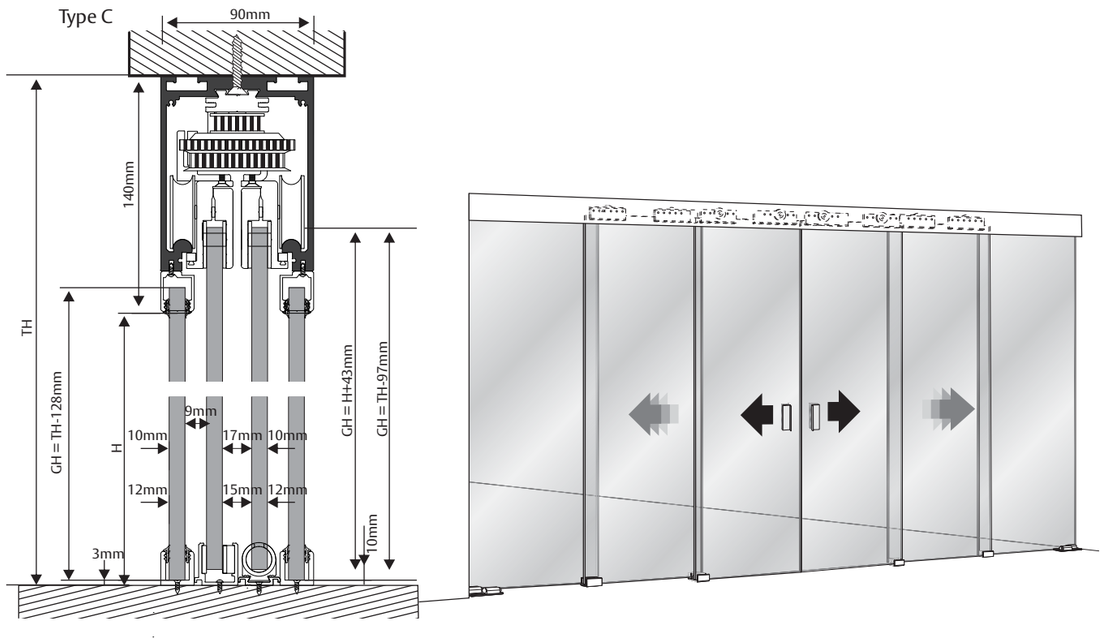



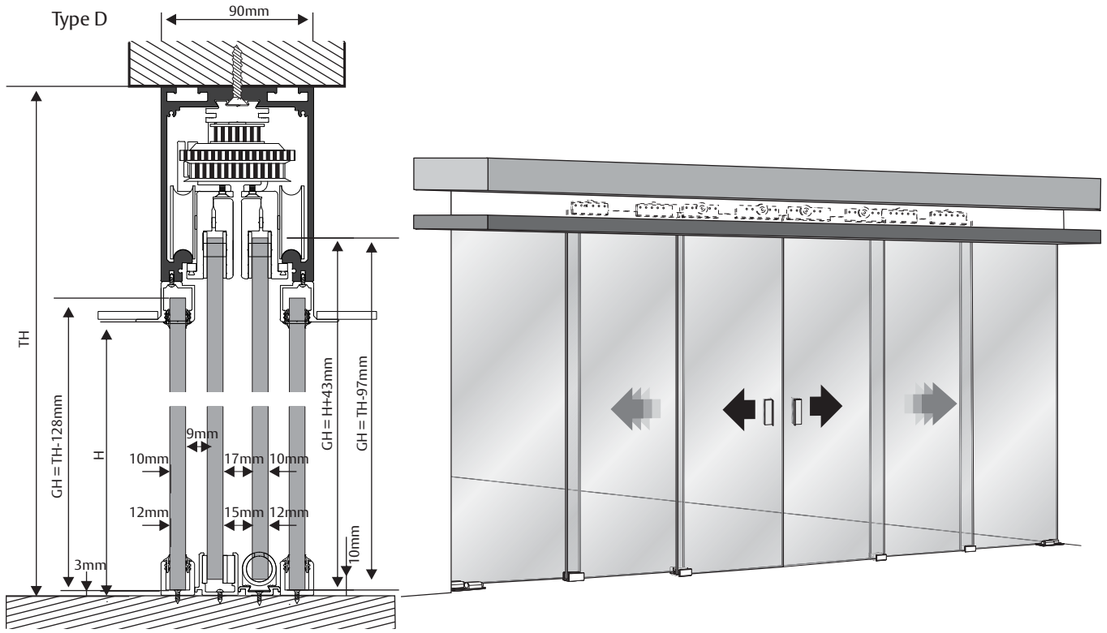

Type B




Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height



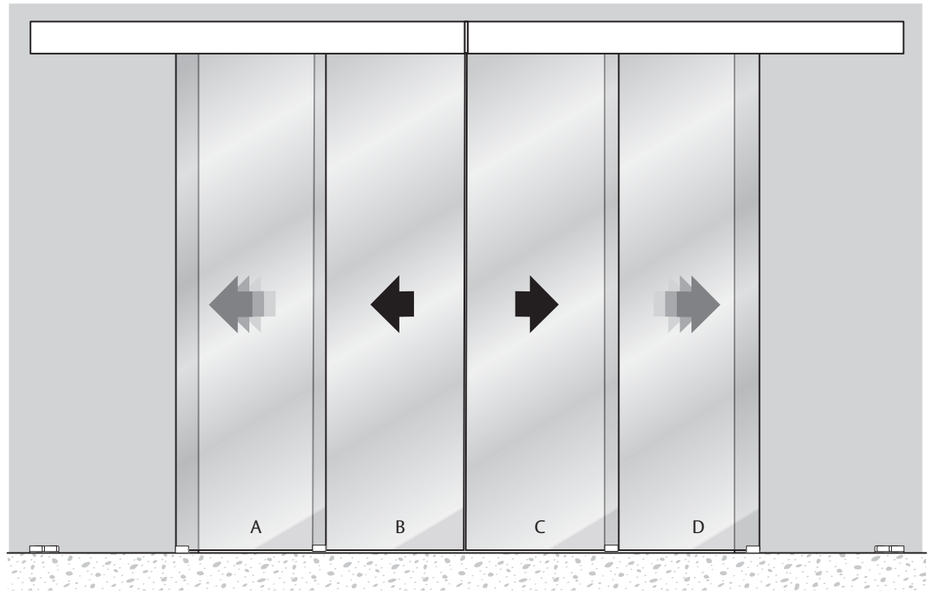



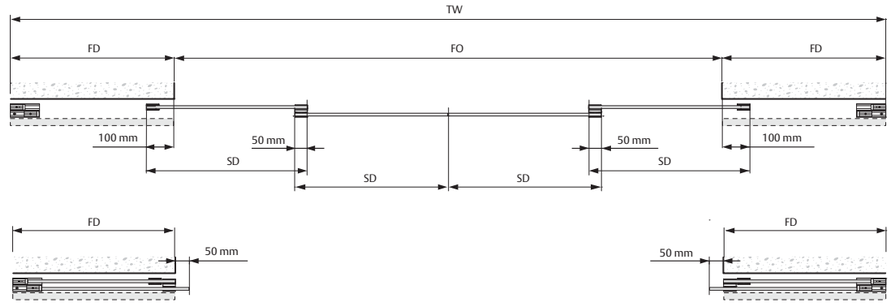

Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height



Wall Parition Systems
Glass Extension Synchro
ENOX E
ASSA ABLOY

EXTENSION 2 + 2

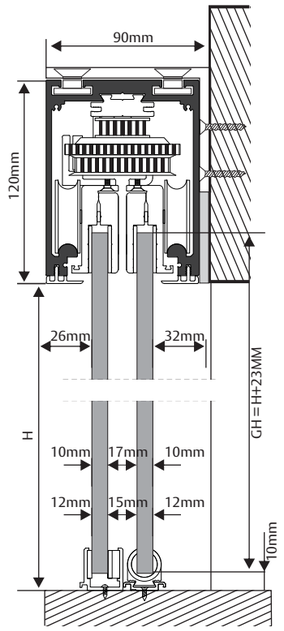


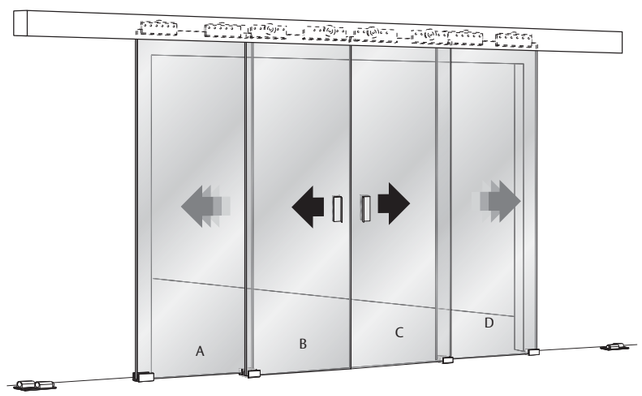




| TW | FO | GH |
|---|---|---|
| 4000-6250mm | 2500-4000mm | 3000-2700mm |
| TW - 250 / 6 | $SD = \frac{FD}{2} + 125mm$ | $FD = \frac{SD}{4} + 75mm$ |
| FO / 4 | SD = + 75mm | SD = FD + 50mm |

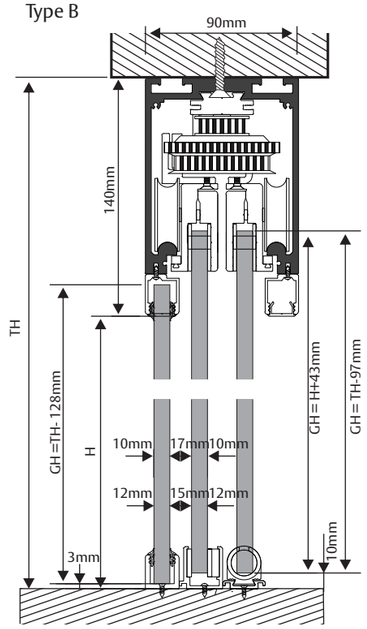
Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

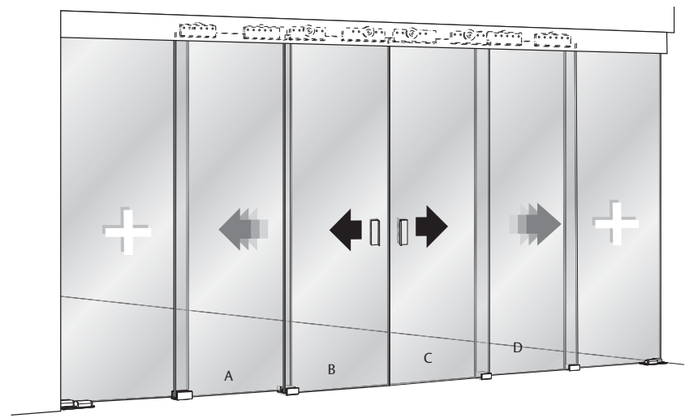
Type A




Type B



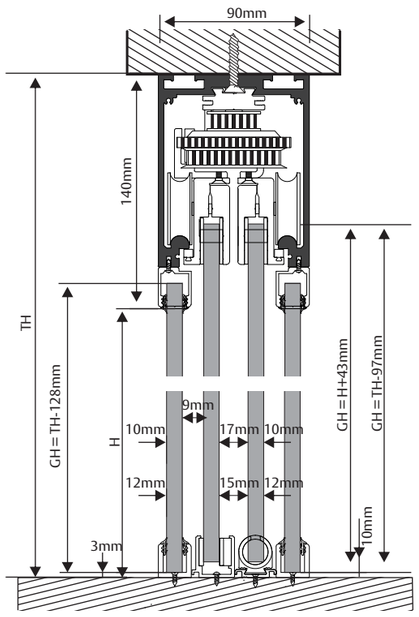



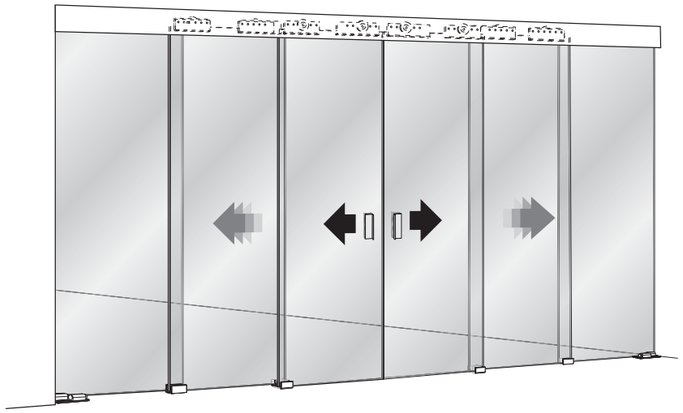

Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height



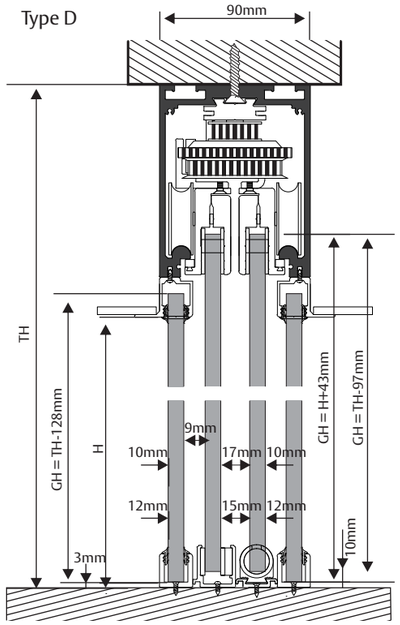
Wall Parition Systems
Glass Extension Synchro

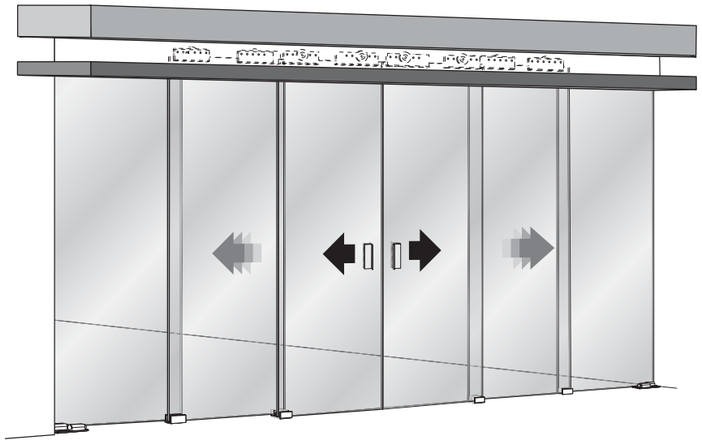
Type C



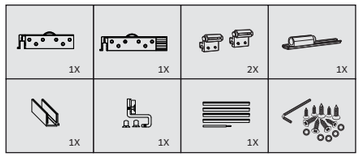
Type D



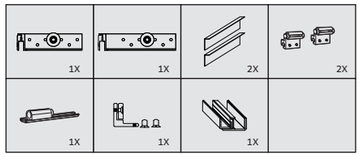



Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

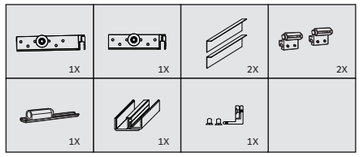
## ESLDF - 081 A (1 Doors kit - Left Door)
Maximum glass weight : 90 Kgs/Panel



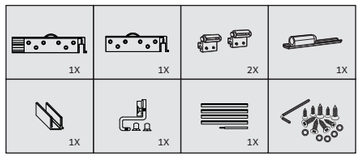

## ESLDF - 081 B (1 Doors kit - Left Door)
Maximum glass weight : 90 Kgs/Panel




## ESLDF - 081 C (1 Doors kit - Right Door)
Maximum glass weight : 90 Kgs/Panel

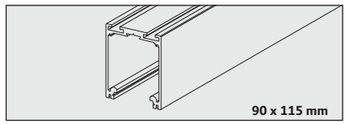



## ESLDF - 081 D (1 Doors kit - Right Door)
Maximum glass weight : 90 Kgs/Panel




## ESC - 081
Aluminium anodized track

Features :
- Finish : Aluminium Anodized
- Size : 3600mm / 4800mm

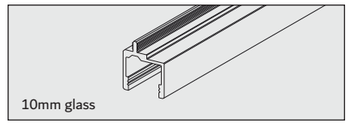






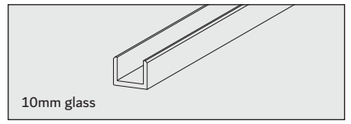

## ESC - 081 A
Aluminium anodized use for top fix glass with ESC - 081

Features :
- Finish : Aluminium Anodized
- Size : 3600mm / 4800mm



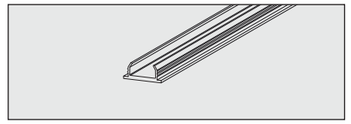

## ESC - 081 B
Aluminium anodized use for fix glass bottom track

Features :
- Finish : Aluminium Anodized
- Size : 3600mm



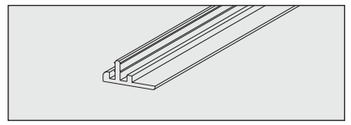

## ESC - 081 C
Aluminium anodized use for cover (TW + FO) with ESC - 081A / 081E

Features :
- Finish : Aluminium Anodized
- Size : 3600mm / 4800mm



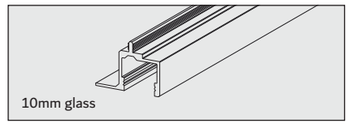
## ESC - 081 D
Aluminium anodized use for cover ESC - 081

Features :
- Finish : Aluminium Anodized
- Size : 3600mm / 4800mm



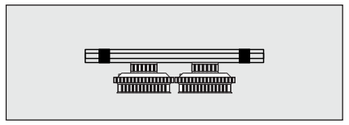
## ESC - 081 E
Aluminium anodized use for top fix  glass with ESC - 081

Features :
- Finish : Aluminium Anodized
- Size : 3600mm / 4800mm



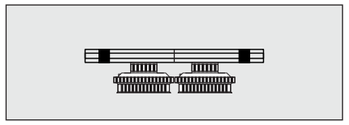
## ESC - 012
Aluminium double guide pulley use for ESC - 081

Features :
- Finish : Aluminium.



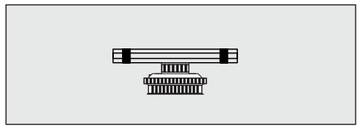
## ESC - 012 A
Aluminium double Corner guide pulley use for ESC - 081

Features :
- Finish : Aluminium.



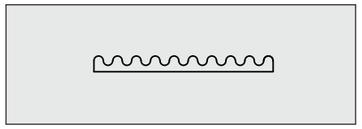
## ECS - 013
Aluminium single guide pulley use for ESC-081

Features :
- Finish- Aluminium



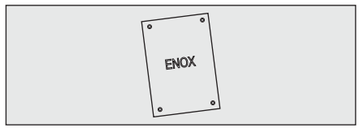
## ECS - 005
Toothed belt black, glass-fibre reinforced

Features :
- Finish- Black
- Size- 5000mm



## ECS - 022
Aluminium end cap use for ESC-081 Type-A

Features :
- Finish- Aluminium

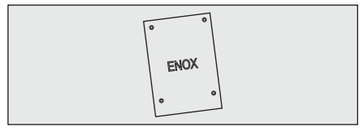





Wall Parition Systems
Glass Extension Synchro

## ECS - 023
Aluminium end cap use for ESC-081 Type-B/C/D

Features :
- Finish- Aluminium





## ESLDF - 082
Glass Ematic Synchro

Ematic synchro has been designed to separate rooms by two synchronized sliding glass panels facing each other which allow the doors to slide simultaneously.

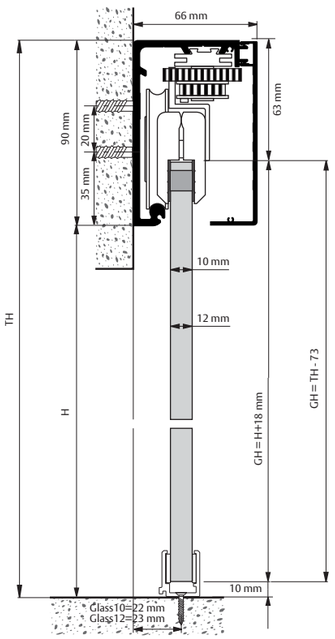
Features :

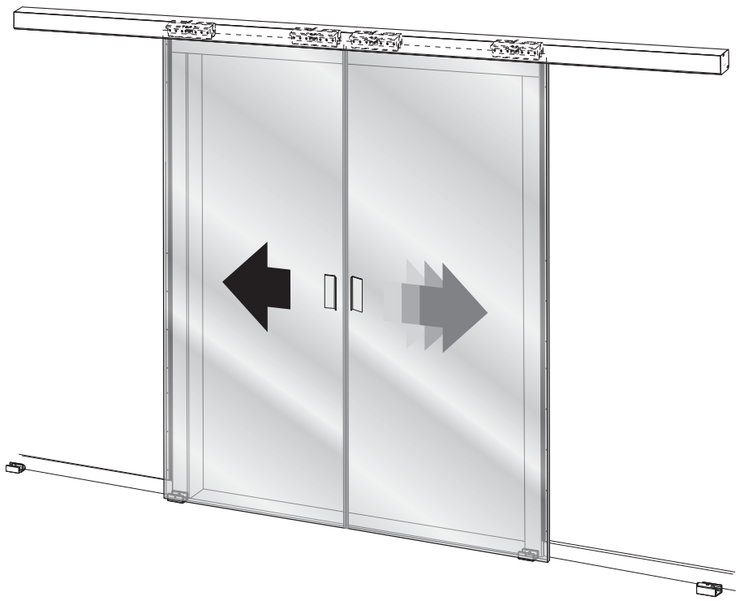
- Use for partitioning bedrooms, lounges, bathrooms, offices, etc.
- Ematic synchro system that opens to 180º or 90º (corner) for openings of up to 1.7 to 2.3 metres.
- Clear passage with no bottom profile.
- Aluminium anodized profile.
- Clip-fixed gallery for a quick installation.
- Sliding Glass 10mm Maximum Height 2700mm
- Sliding Glass 12mm Maximum Height 2500mm
- Ball bearing well system for smooth opening.
- Mounted and tensed transmission system for a quick assembly.
- Wall and ceiling mounted.

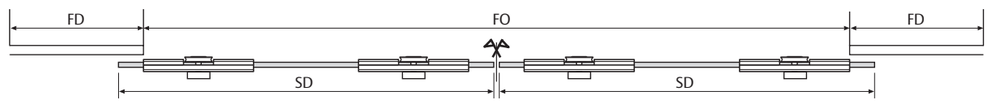


Wall Parition Systems
Glass Ematic Synchro

Type A






| TW | FO | GH |
|---|---|---|
| 3600 | 1700 | 2700 |
| TW - 200 / 4 | SD = FD + 50mm | FD = SD + 100mm |
| FO / 2 | SD + 50 | FD = SD + 100mm |

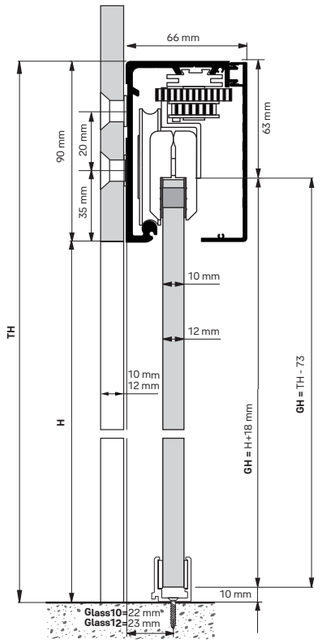
| TW | FO | GH |
|---|---|---|
| 5000 | 2300mm | 2500mm |
| TW - 300 / 4 | SD = FD + 25mm | FD = SD + 175mm |
| FO / 2 | SD + 50 | FD = SD + 200mm |

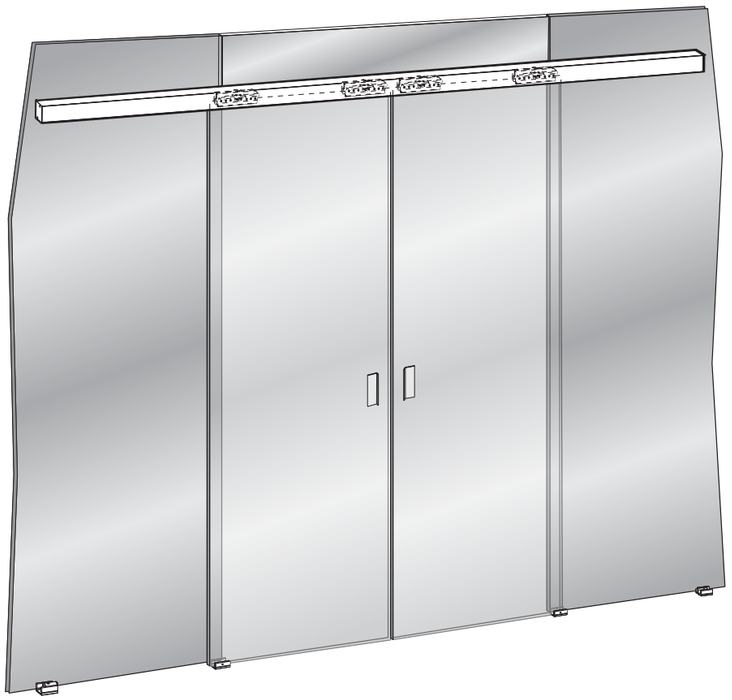
Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

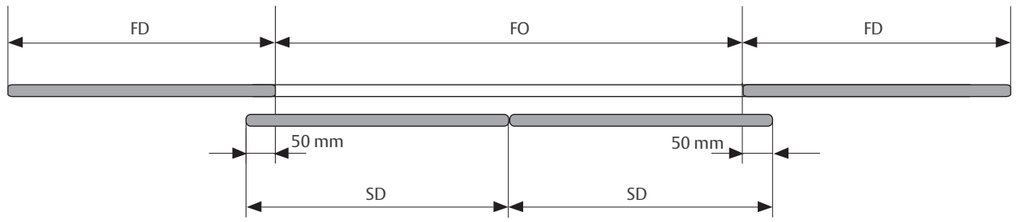
# Wall Parition Systems
## Glass Ematic Synchro

ENOX E
ASSA ABLOY

Type B






| TW | FO | GH |
|---|---|---|
| 3600 | 1700 | 3000 |
| TW - 200 / 4 | SD = FD + 50mm | FD = SD + 100mm |
| FO / 2 | SD + 50 | FD = SD + 100mm |

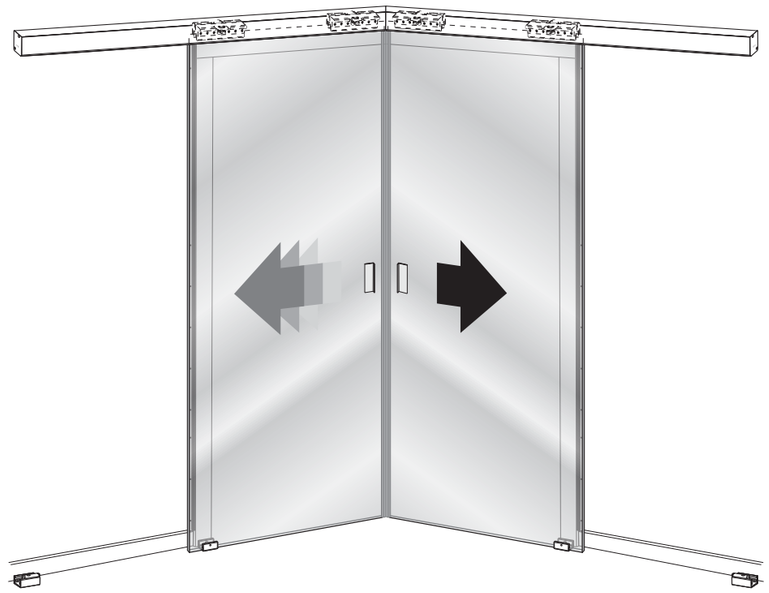
| TW | FO | GH |
|---|---|---|
| 5000 | 2300mm | 2500mm |
| TW - 300 / 4 | SD = FD + 25mm | FD = SD + 175mm |
| FO / 2 | SD + 50 | FD = SD + 200mm |

Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

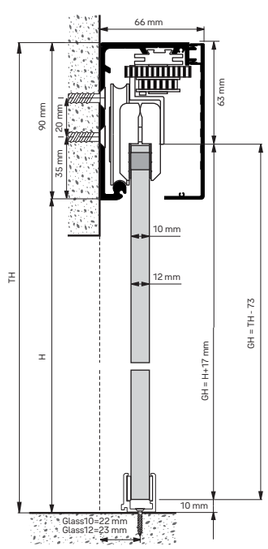


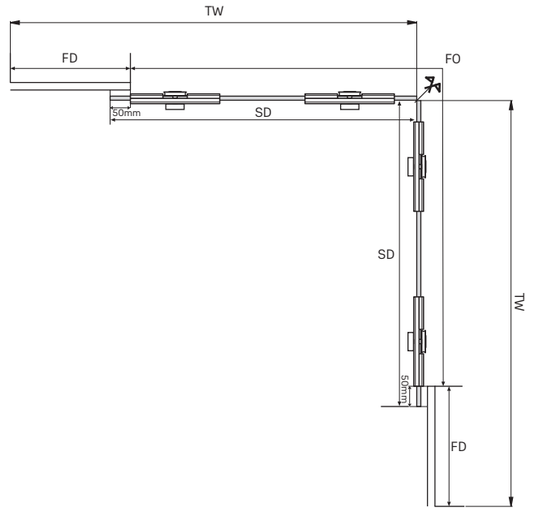

# Wall Parition Systems
## Glass Ematic Synchro

ENOX E
ASSA ABLOY

Type C



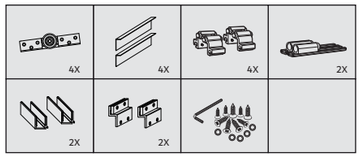




| TW | FO | GH |
|---|---|---|
| 3600-5000mm | 1700-2400mm | 2700-2500mm |

| | | |
|---|---|---|
| TW - 100 / 2 | SD = FD + 50mm | FD = SD + 100mm |

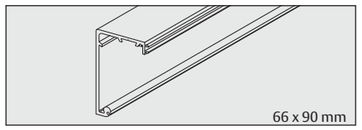
Abbreviations : TW - Total Width / FO - Frame Opening / FD - Fixed Door / SD - Sliding Door / GH - Glass Height / H - Height

## ESLDF - 082 (2 Doors kit)
Maximum glass weight : 90 Kgs/Panel



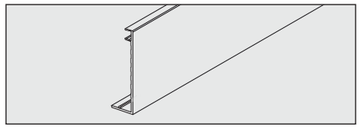

## ESC - 082
Aluminium anodized track

Features :
- Finish : Aluminium Anodized
- Size : 3600mm / 4800mm



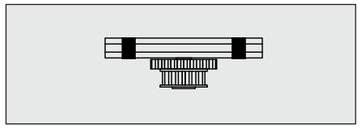

## ESC - 082 - A
Aluminium anodized track cover use for ESC - 082

Features :
- Finish : Aluminium Anodized
- Size : 3600mm / 4800mm



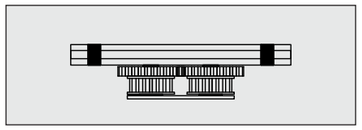
## ECS - 019
Aluminium single guide pulley use for ESC - 082

Features :
- Finish Black



## ECS - 020
Aluminium double guide pulley use for ESC - 082

Features :
- Finish : Black

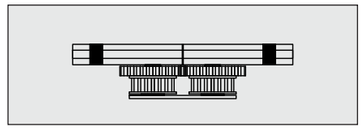






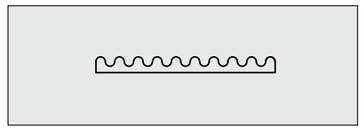
## ECS - 020 A
Aluminium double Corner guide pulley use for ESC - 082

Features :
- Finish : Black



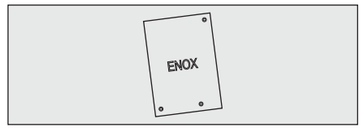
## ECS - 005
Toothed belt black, glass-fibre reinforced

Features :
- Finish : Black
- Size : 5000mm



## ECS - 024
Aluminium end cap for ESC - 082

Features :
- Finish : Aluminium.



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