### Milano Folding Door System

# The edge hung Milano folding door system incorporates elegantly crafted cast stainless steel fittings

Rollers mounted at the glass corners allow the panels to fold clear of one end and be stacked either inside or outside of the room. Designed for glass panel thickness of 8/10/12mm with a gap between the glass panels of less than 3mm. Several different handle and locking arrangements are available for various layouts. We would be pleased to discuss these with you.

## LS-13-CC Milano Stainless Steel Sliding Door Lock





AVAILABLE FINISHES
Satin stainless steel



### DT-215 Milano Stainless Steel Floor Guide







#### **AVAILABLE FINISHES**

Satin stainless steel

#### **TECHNICAL DETAILS**

- Rollers mounted at the glass corners allow the panels to fold clear of one end and be stacked either inside or outside of the room
- Designed for glass panel thickness' of 8mm, 10mm or 12mm with a gap between the glass panels of less than 3mm
- Several different handle and locking arrangements are available

Specify glass thickness when ordering

### **DF-216**



#### **AVAILABLE FINISHES**

Satin stainless steel

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Top track stock length 4m with a clear anodised finish as standard
- Bottom track is 4m pressed stainless steel with satin finish
- All glass is to be monolithic and fully toughened in accordance with AS 2208

Specify glass thickness when ordering

### **DF-206**



#### **AVAILABLE FINISHES**

• Satin stainless steel

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Top track stock length 4m with a clear anodised finish as standard
- Bottom track is 4m pressed stainless steel with satin finish
- All glass is to be monolithic and fully toughened in accordance with AS 2208

Specify glass thickness when ordering



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### STACKING BIFOLDS & SLIDING DOORS: FOLDING DOOR SYSTEM

### **DF-210**



#### **AVAILABLE FINISHES**

• Satin stainless steel

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Top track stock length 4m with a clear anodised finish as standard
- Bottom track is 4m pressed stainless steel with satin finish
- All glass is to be monolithic and fully toughened in accordance with AS 2208

Specify glass thickness when ordering

### **DF-211**



#### **AVAILABLE FINISHES**

Satin stainless steel

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Top track stock length 4m with a clear anodised finish as standard
- Bottom track is 4m pressed stainless steel with satin finish
- All glass is to be monolithic and fully toughened in accordance with AS 2208

Specify glass thickness when ordering

### **DF-217**



#### **AVAILABLE FINISHES**

Satin stainless steel

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Top track stock length 4m with a clear anodised finish as standard
- Bottom track is 4m pressed stainless steel with satin finish
- All glass is to be monolithic and fully toughened in accordance with AS 2208

Specify glass thickness when ordering





#### STACKING BIFOLDS & SLIDING DOORS: FOLDING DOOR SYSTEM

# **DF-213**



#### **AVAILABLE FINISHES**

• Satin stainless steel

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Top track stock length 4m with a clear anodised finish as standard
- Bottom track is 4m pressed stainless steel with satin finish
- All glass is to be monolithic and fully toughened in accordance with AS 2208

Specify glass thickness when ordering

### **DF-212**



#### **AVAILABLE FINISHES**

Satin stainless steel

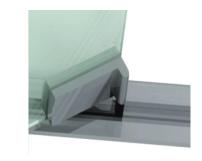
#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Top track stock length 4m with a clear anodised finish as standard
- Bottom track is 4m pressed stainless steel with satin finish
- All glass is to be monolithic and fully toughened in accordance with AS 2208

Specify glass thickness when ordering

### **DF-214**





#### **AVAILABLE FINISHES**

Satin stainless steel

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Top track stock length 4m with a clear anodised finish as standard
- Bottom track is 4m pressed stainless steel with satin finish
- All glass is to be monolithic and fully toughened in accordance with AS 2208

Specify glass thickness when ordering



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#### STACKING BIFOLDS & SLIDING DOORS: FOLDING DOOR SYSTEM

### Napoli Folding Door System



# Perfect design and elegant style

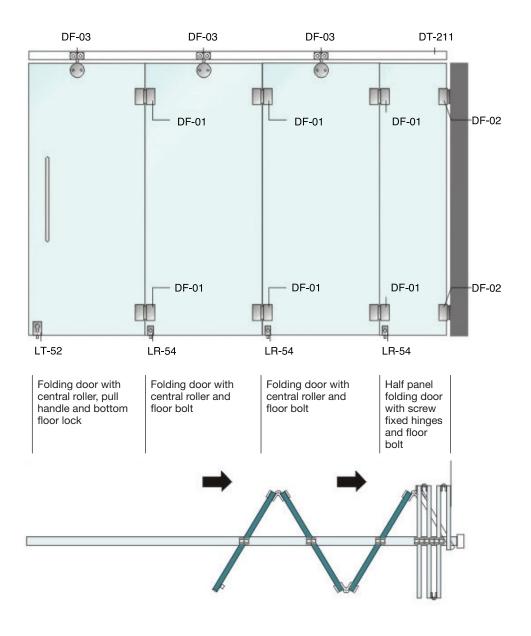
Panels of NAPOLI series of movable glass partitions can form a continuous transparent partition without the requirement for any frame. Rollers mounted at the top centre of the glass panels provide balanced support, and together with the screw fixed hinges in the first panel, eliminate the requirement for a bottom guide track.

Hinges are mounted onto the glass with no visible fixings providing a sleek and stylish appearance.

Overhead track can be either surface mounted or recessed into the ceiling.



### Napoli Folding Door System Diagram





# DT-211



#### **AVAILABLE FINISHES**

Satin stainless steel

Specify glass thickness when ordering

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Handles to be ordered separately
- Top track stock length 4m with a clear anodised finish as standard
- All glass is to be monolithic and fully toughened in accordance with AS 2208

### **DF-03**



#### **AVAILABLE FINISHES**

Satin stainless steel

Specify glass thickness when ordering

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Handles to be ordered separately
- Top track stock length 4m with a clear anodised finish as standard
- All glass is to be monolithic and fully toughened in accordance with AS 2208

### **DF-01**



#### **AVAILABLE FINISHES**

Satin stainless steel

Specify glass thickness when ordering

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Handles to be ordered separately
- Top track stock length 4m with a clear anodised finish as standard
- All glass is to be monolithic and fully toughened in accordance with AS 2208

# **DF-02**



#### **AVAILABLE FINISHES**

Satin stainless steel

Specify glass thickness when ordering

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Handles to be ordered separately
- Top track stock length 4m with a clear anodised finish as standard
- All glass is to be monolithic and fully toughened in accordance with AS 2208





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# **DLT-52**



#### **AVAILABLE FINISHES**

Satin stainless steel

Specify glass thickness when ordering

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Handles to be ordered separately
- Top track stock length 4m with a clear anodised finish as standard
- All glass is to be monolithic and fully toughened in accordance with AS 2208

# **DLT-54**



#### **AVAILABLE FINISHES**

Satin stainless steel

Specify glass thickness when ordering

#### **TECHNICAL DETAILS**

- Available either as a 4 or 5 panel kit, or individual components
- Handles to be ordered separately
- Top track stock length 4m with a clear anodised finish as standard
- All glass is to be monolithic and fully toughened in accordance with AS 2208

# **AK-100**



#### **AVAILABLE FINISHES**

Satin stainless steel

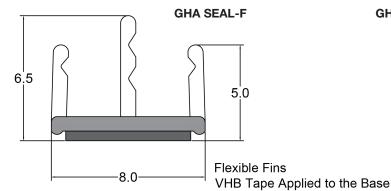
Specify glass thickness when ordering

#### **TECHNICAL DETAILS**

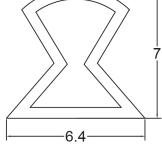
- Available either as a 4 or 5 panel kit, or individual components
- Handles to be ordered separately
- Top track stock length 4m with a clear anodised finish as standard
- All glass is to be monolithic and fully toughened in accordance with AS 2208



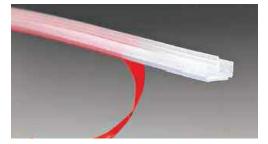
### GHA Pivot Seals - GHA Seal-F & GHA Seal-B

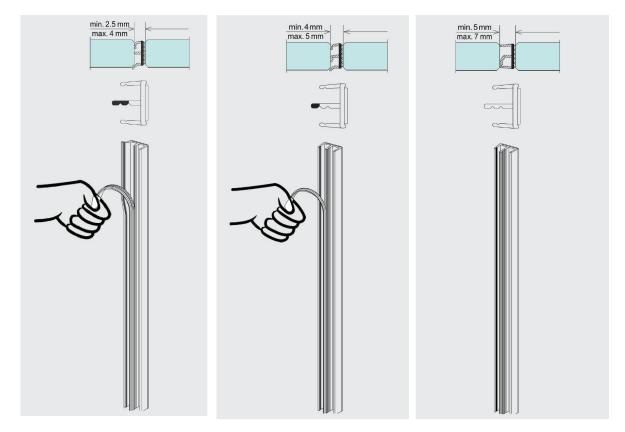






VHB Tape Applied to the Base







# 8900B Stacking Door System



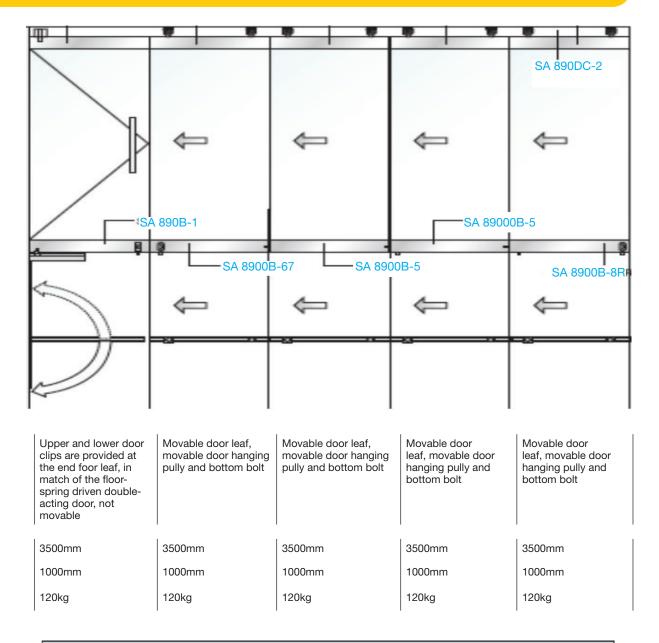


DOORS MOVE SEPERATLY GLIDE SMOOTHLY



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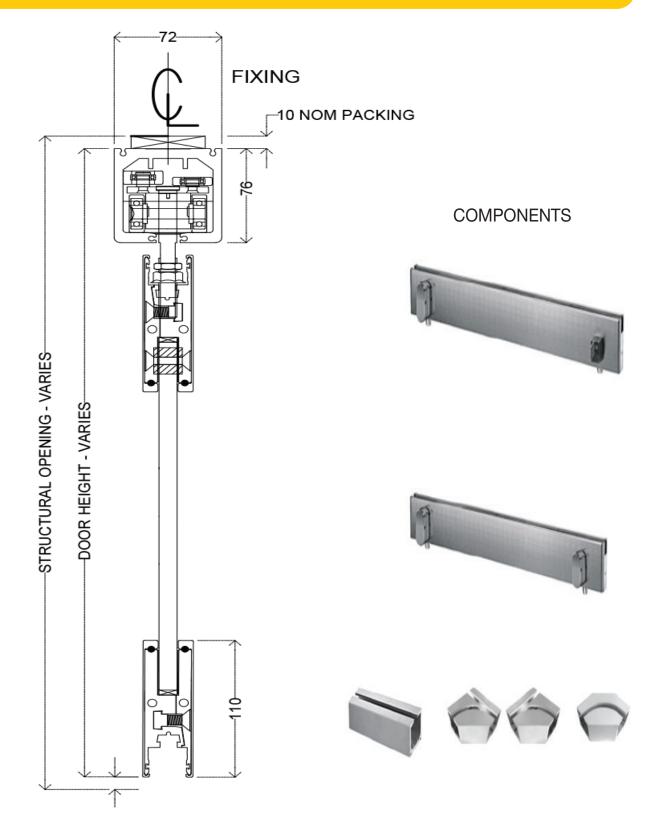
# 8900B Stacking Door System







# 8900B Components





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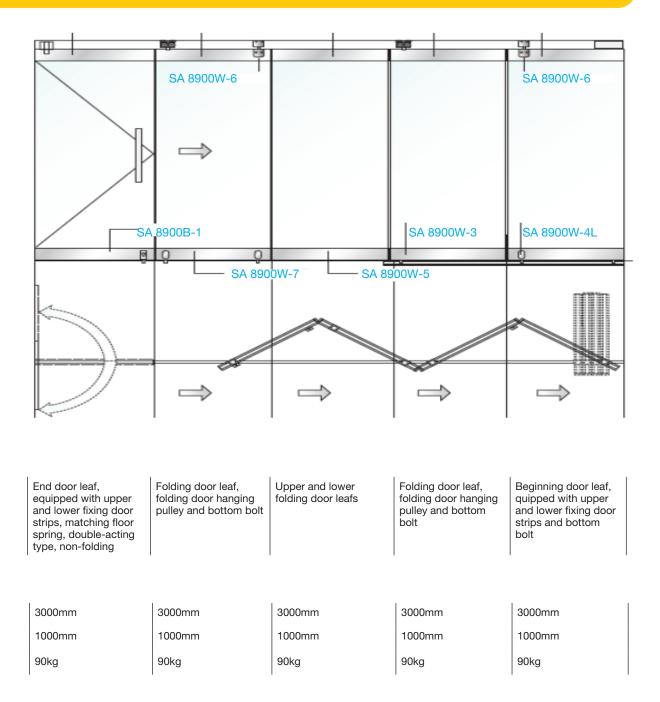
#### STACKING BIFOLDS & SLIDING DOORS: STACKING DOOR SYSTEM

# 8900W Bifold Door System





### 8900W Bifold Door System





### STACKING BIFOLDS & SLIDING DOORS: BIFOLD DOOR SYSTEM

### 8900Z Using 1/2 Panels to Have Complete Opening

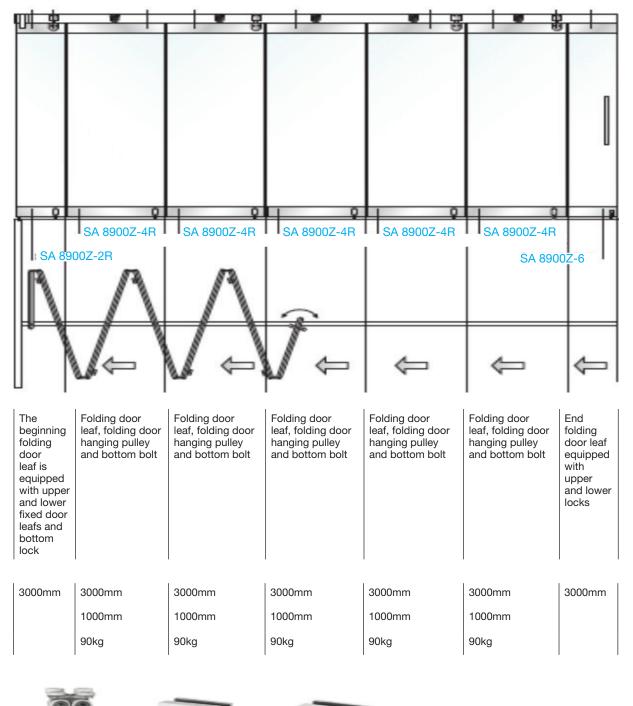


#### Simple and Easy

Folding glass partition panels are of streamlined design without any obstruction therein; in addition, the glass curtain walls are more transparent; both upper and lower door strips are connected into integrity, to ensure stability and smoothness; easy operation ensures only one person completes the whole partitioning process, satisfactory for the partitioning of various spaces and shops.



## 8900Z Bifold Door System





ALSO AVAILABLE USING PATCH FITTINGS - 8900A

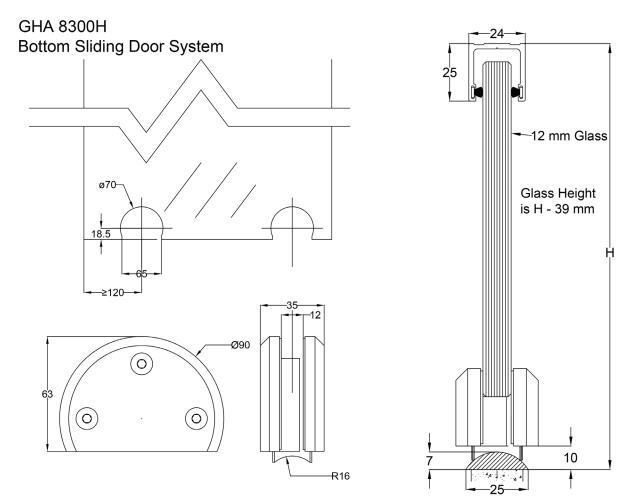


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### STACKING BIFOLDS & SLIDING DOORS: BIFOLD DOOR SYSTEM

# 8300H Bottom Sliding Door System







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# 8300H Patch Fittings



8300H.1 - ROLLERS



8300H.2 - TRACK



8300H.6 - END CAPS



SK90 - HANDLE



### STACKING BIFOLDS & SLIDING DOORS: SLIDING DOORS

### 40 Series Sliding Door



The 40 series range of sliding doors provides a comprehensive range of aluminium overhead tracks and roller types to suit most sliding doors including glass, wood and aluminium.

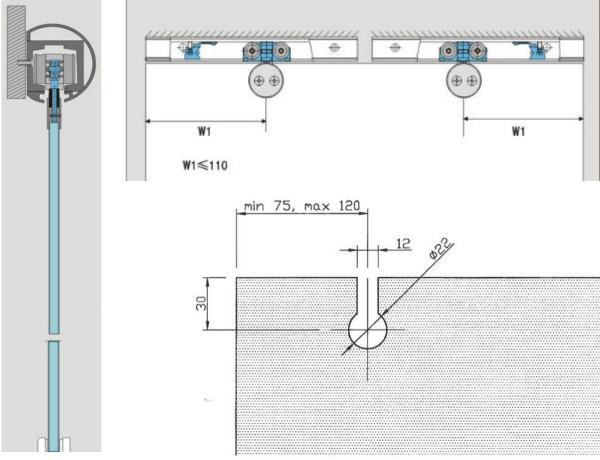


### 40-4 Sliding Track



The 40-4 track is designed for surface mounting to a wall and features a curved snap on cover to conceal the mounting screw holes.

A small selection of roller types, locks and handles is shown here. For further options and information please contact the sales team.

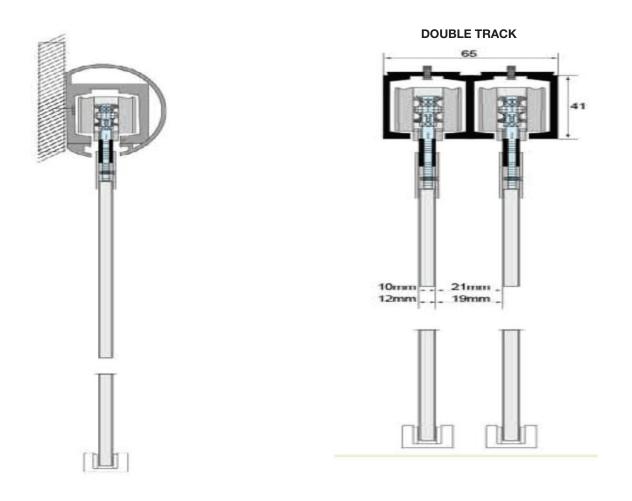


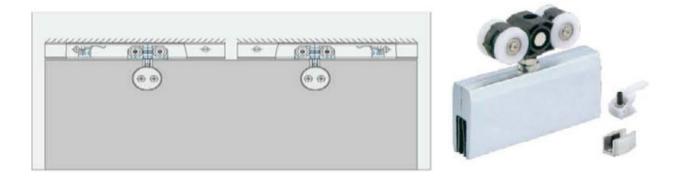


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### STACKING BIFOLDS & SLIDING DOORS: **SLIDING DOORS**

# **GHAFFSD** Face Fix Sliding Door

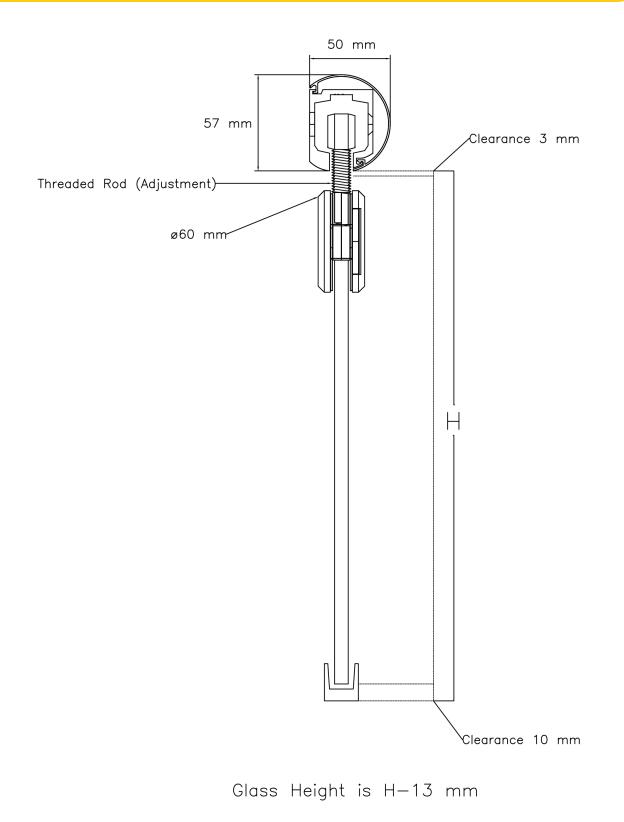






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# GHA 40 Series Sliding Door





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Fittings							
			GLASS CLEARANCES DT-101, 102, 103 DT-104 Top of glass to u/s track Top of glass to u/s track				
CODE		NOTES	NOMINAL GAP	MAX/MIN GAP	NOMINAL GAP	MAX/MIN GAP	DETAILS
SA-102		End cap for DT-101					
SA-103	Internal stop for all tracks						
SA-104R	End cap for DT-104						
SA-104L	End cap for DT-104						
SA-105	n. R	Bracket for mounting track DT-101, 102, 103 to wall					
SA-106-CH		Countersunk bracket for mounting all tracks to fixed glass panel					
SA-106-RH		Round head bracket for mounting all tracks to fixed glass panel					
SA-114		Internal 90 degree connection bracket for all tracks					
SA-115		Internal bracket to mount track to wall					
SG-01	ø	Floor guide adjustable for 8, 10, 12, 15mm thick glass	10mm	Min 6.5mm Max 16mm	10mm	Min 6.5mm Max 16mm	22mm High 31mm Wide 44mm Long



#### STACKING BIFOLDS & SLIDING DOORS: COMPONENTS

Tracks			
CODE		NOTES	DETAILS
DT-101		Over head mounted	41mm High 38mm Wide
DT-102		Over head mounted double track	41mm high 65mm wide Roller centrelines 31mm
DT-103		Over head mounted side glazing pocket	41mm high 50mm wide Glazing pocket 13.9mm wide
DT-104	D	Wall mounted pre-drilled holes clip on cover	58mm high 48mm wide

Handles / Finger Pulls					
CODE		NOTES	DETAILS		
SH-16		Solid cast handle	73mm High 25mm Wide 33 proud from glass		
SH-17		Solid cast handle	165mm High 24mm Wide 17 proud from glass		
SH-19SQ	D	Cast square finger pull handle	50mm High 50mm Wide 12 proud from glass		
SH-101		Cast finger pull handle	58mm Diameter 9 proud from glass		



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#### STACKING BIFOLDS & SLIDING DOORS: **COMPONENTS**

Series 220 Sliding Track System					
CODE		DOOR WEIGHT			
SW-222		300kg			
SW-223	6000	400kg			
DT-221		Track Height 49.5mm Width 57.71mm			
A01 Glazing Clamp		Patch Height 115mm Width 70mm			

Sliding Do	oor Locks
CODE	
LS-13	
LS-13k	
LS-14k	
LS-15k	



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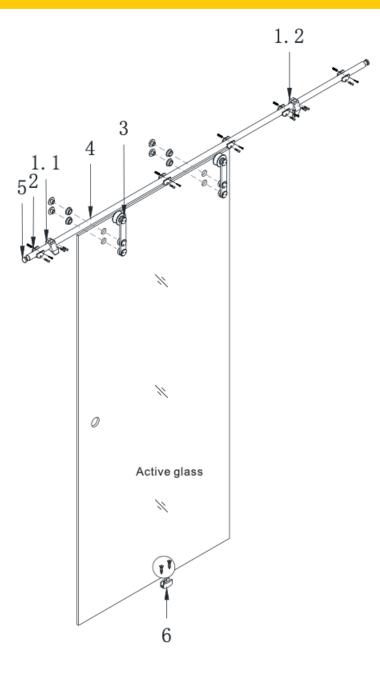
Sliding D	oor Locks (Cont'd)
CODE	
LS-20	E Contraction of the second se
LS-21	C C
LS-56	
LS-56k	
LS-57	
LS-57k	
LS-58	
LS-58k	



Roller and clamping sets							
			GLASS CLEARANCES				
			DT-101, 102, 103 Top of glass to u/s track		DT-104 Top of glass to u/s track		
CODE		NOTES	NOMINAL GAP	MAX/MIN GAP	NOMINAL GAP	MAX/MIN GAP	DETAILS
SR-100101-SS			5mm	Min 1mm Max 16mm Can use longer threaded rod	5mm	Min 1mm Max 10mm Can use longer threaded rod	90kg / Door Leaf (2 roller sets)
SR-101102			TBC	No adjustment	TBC	No adjustment	90kg / Door Leaf (2 roller sets)
SR-100103	No.	Mounting of aluminium or timber doors / panels	17mm	Min 15mm Max 19mm Can use longer threaded rod	Standard bolt not suited can use longer hex bolt	Standard bolt not suited can use longer hex bolt	90kg / Door Leaf (2 roller sets)
SR-102104			5mm	Min 1mm Max 16mm Can use longer threaded rod	5mm	Min 1mm Max 10mm Can use longer threaded rod	90kg / Door Leaf (2 roller sets)
SR-102105			40mm	Min 34mm Max 53mm Can use longer threaded rod	40mm	Min 34mm Max 45mm Can use longer threaded rod	90kg / Door Leaf (2 roller sets)
SR-100114			27mm	Min 22mm Max 32mm Can use longer threaded rod	24mm	Min 24mm Max 24mm Can use longer threaded rod	90kg / Door Leaf (2 roller sets)



# GHA-L10 Sliding Door Wall and Glass Mounts



#### **KIT CONTENTS**

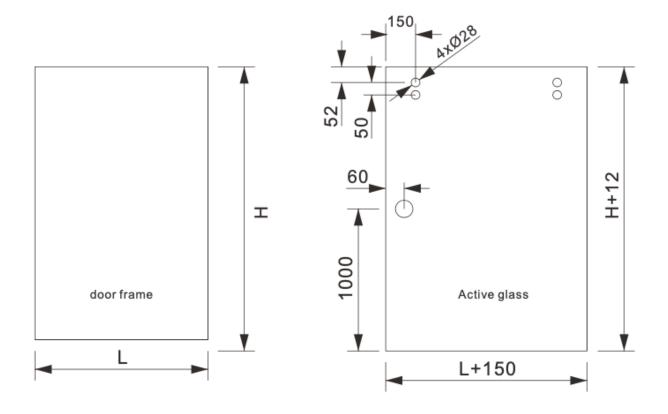
- 1.1 SR913L 1 piece
- 1.2 SR913R 1 piece
- 2 TC101-25 5 pieces
- 3 SD111 2 sets
- 4 ST101 1 piece

#### **KIT CONTENTS**

- 5 END CAPS 2 pieces
- 6 FG201 1 piece

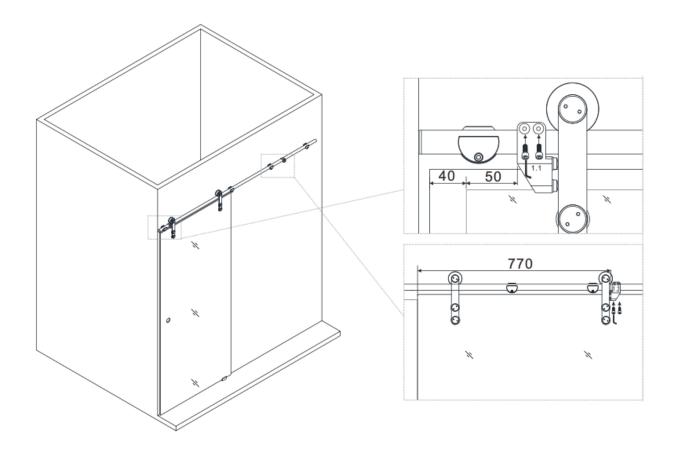


# L10 Sliding Glass Door System





# L10 Sliding Glass Door System

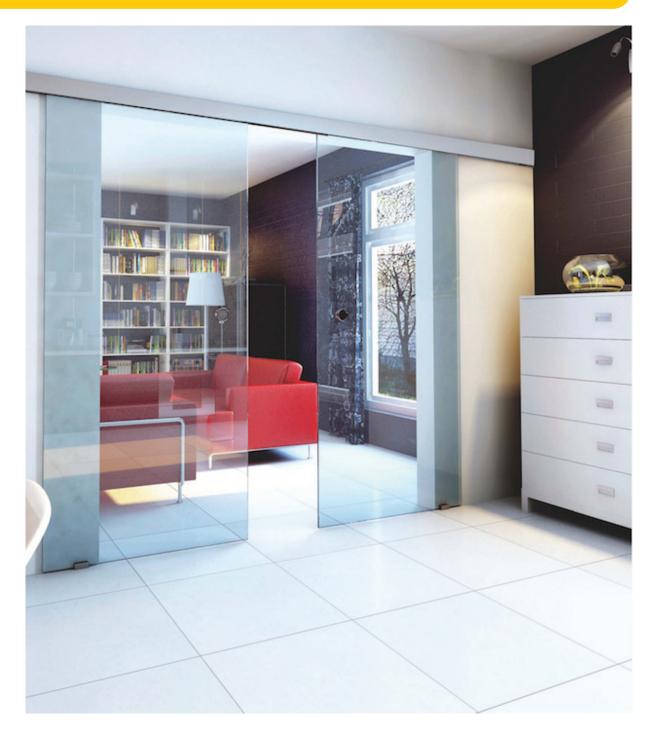




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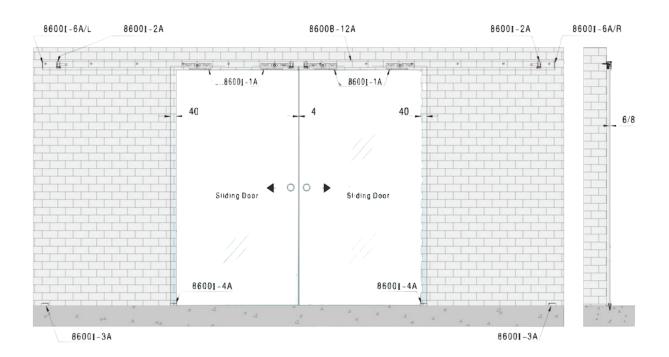
### STACKING BIFOLDS & SLIDING DOORS: SLIDING DOOR SYSTEM

### GHA8600I-A





### GHA8600I-A Installation Instructions - Single Door Structure



GHA8600I-A Installation

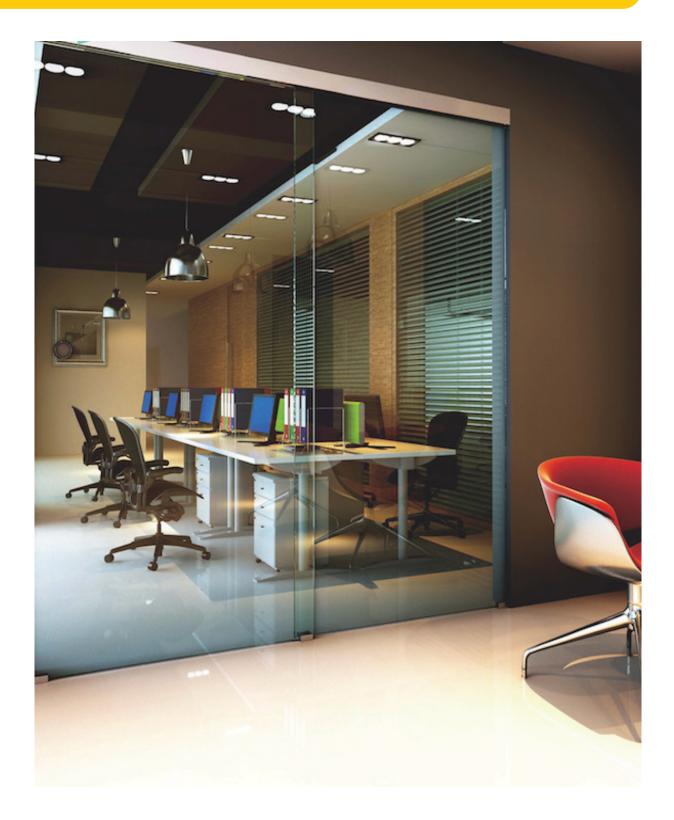




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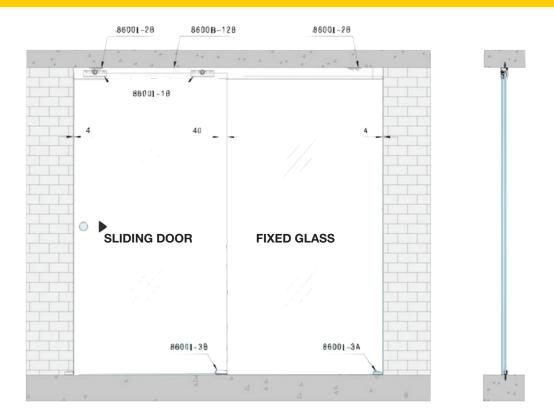
### STACKING BIFOLDS & SLIDING DOORS: SLIDING DOOR SYSTEM

### GHA8699I-B





# GHA8600I-B Installation Instructions - Single Door Structure



# GHA8600I-B Installation





GHA8600I-1B (2PCS)

GHA8600I-2B (2PCS)

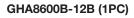


GHA8600I-3A (1PC)





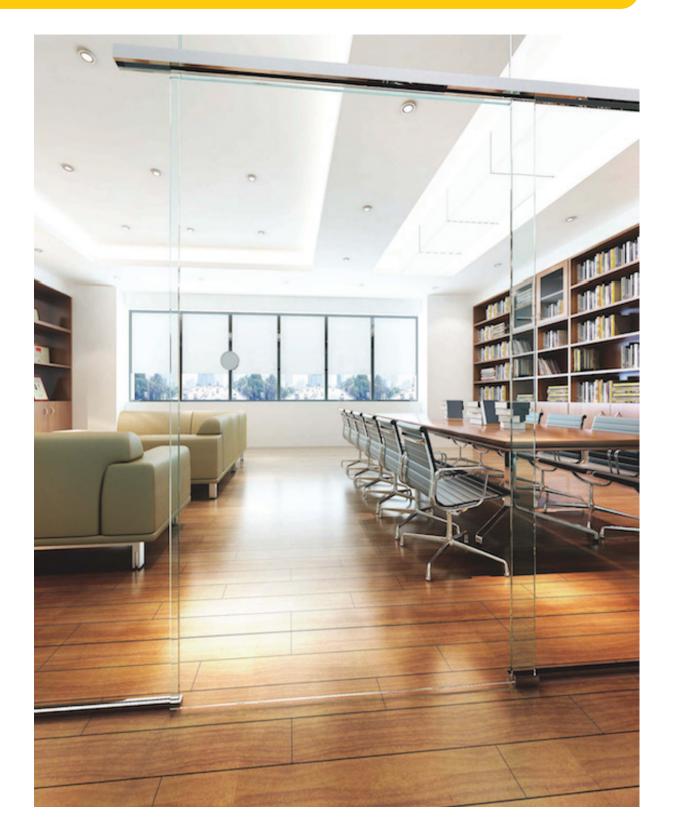
GHA8600I-3B (1PC)





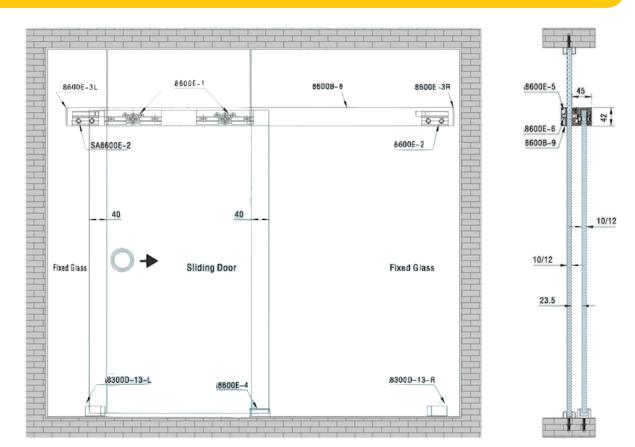
### STACKING BIFOLDS & SLIDING DOORS: SLIDING DOOR SYSTEM

### GHA8600E-1





### GHA8600E-1 Installation Instructions - Single Door Structure



### **GHA8600E-1** Installation



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GHA8600E-1 (2PCS)

GHA8600E-5 (2PCS)















GHA8600E-3R (1PC) GHA8600E-4 (1PC)



















GHA8300D-12L/R (1PC)





GHA8600E-6 (7PCS)







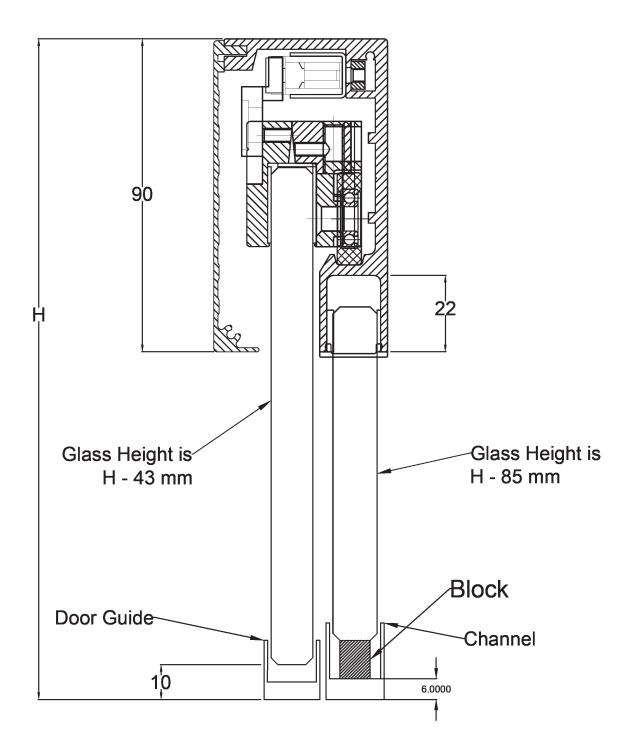
GHA8600B-8 (1PCS)

GHA8600B-9 (1PC)



### STACKING BIFOLDS & SLIDING DOORS: SLIDING DOOR SYSTEM

# GHA8600I-B Single Door and Fixed Panel





# GHA8600I-A



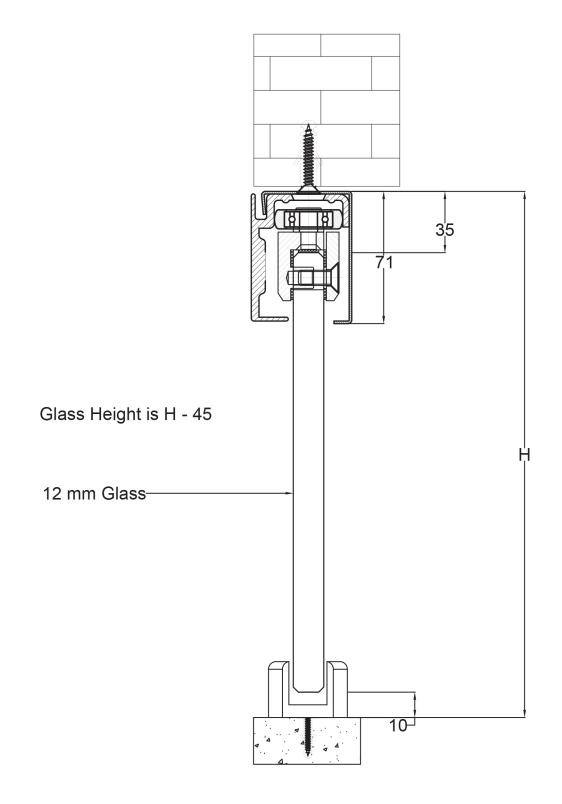


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### STACKING BIFOLDS & SLIDING DOORS: SLIDING DOOR SYSTEM

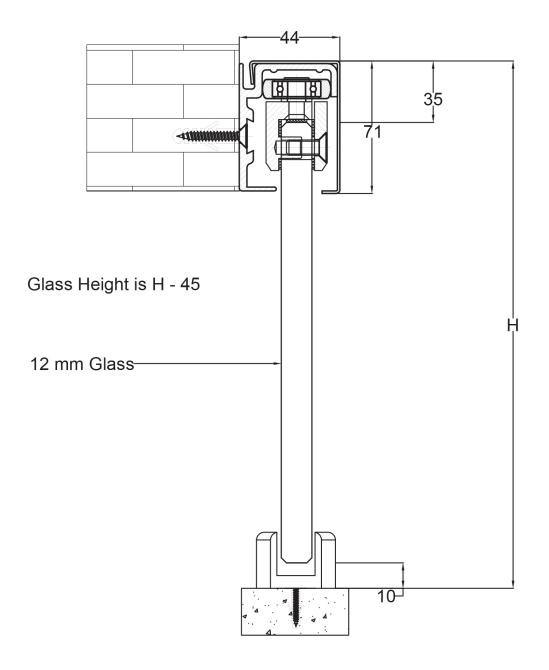
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### GHA8600I-A Head Fix





# GHA8600I-A Side Fix





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GHA8600I-4A (1PC)

# GHA8600I-A Installation Instructions - Single Door Structure



GHA8600I-1A (2PCS)



GHA8600B-12A (1PC)



GHA8600I-2A (2PCS)



GHA8600I-6A/R (1PC)



GHA8600I-3A (2PCS)

GHA8600I-6A/L (1PC)

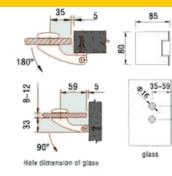


# GHA8700



# GHA8700A-4A Frame Mounted Glass Door Hinge









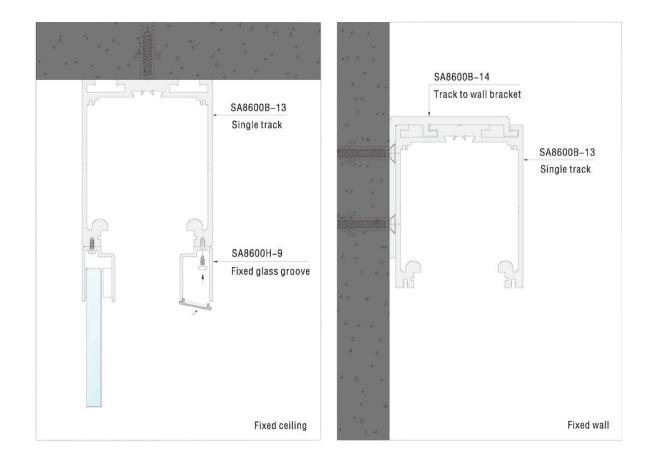
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### GHA8600B-14 Track to Wall Bracket

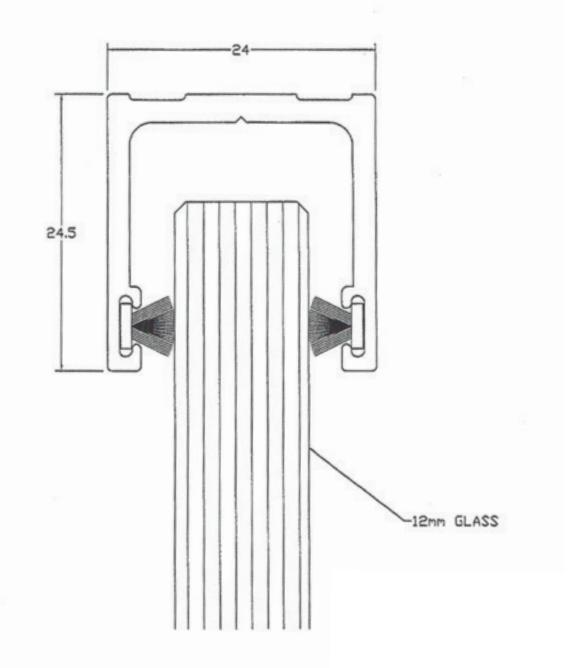
#### DIMENSIONS IN MM/SPECIFICATION







# **GHATTM** Top Track with Mohair





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