Install Guide

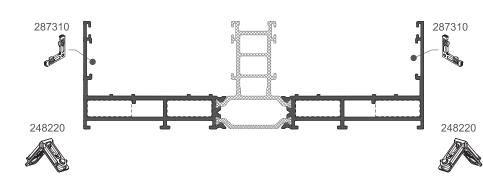
# $L \cup X \vee I \equiv W$

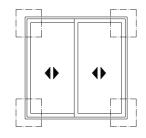




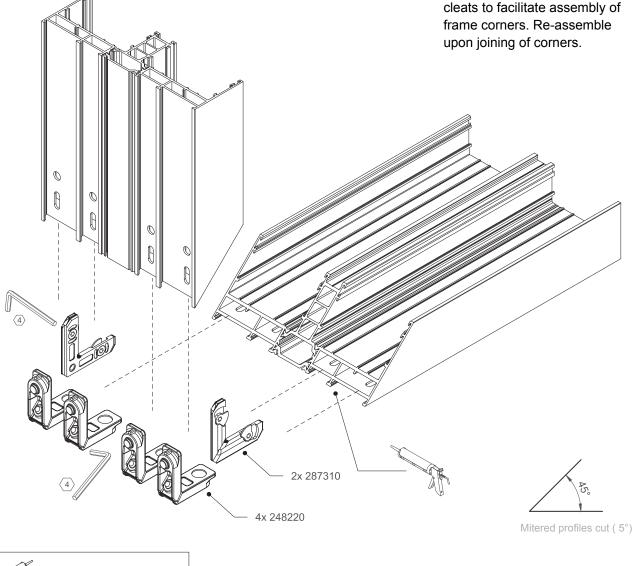
 $L \cup X \vee I \equiv W$ 

#### FRAME ASSEMBLY - 2 TRACK SYSTEM





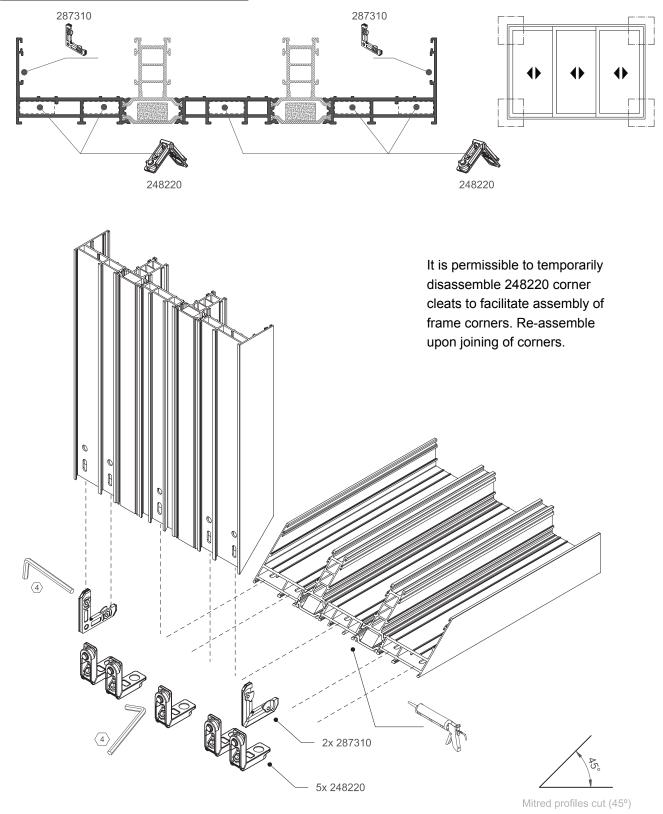
It is permissible to temporarily disassemble 248220 corner cleats to facilitate assembly of



Seal joint with neutral mastic sealant without solvents. Fill all joint chambers with sealant prior to joint closure.

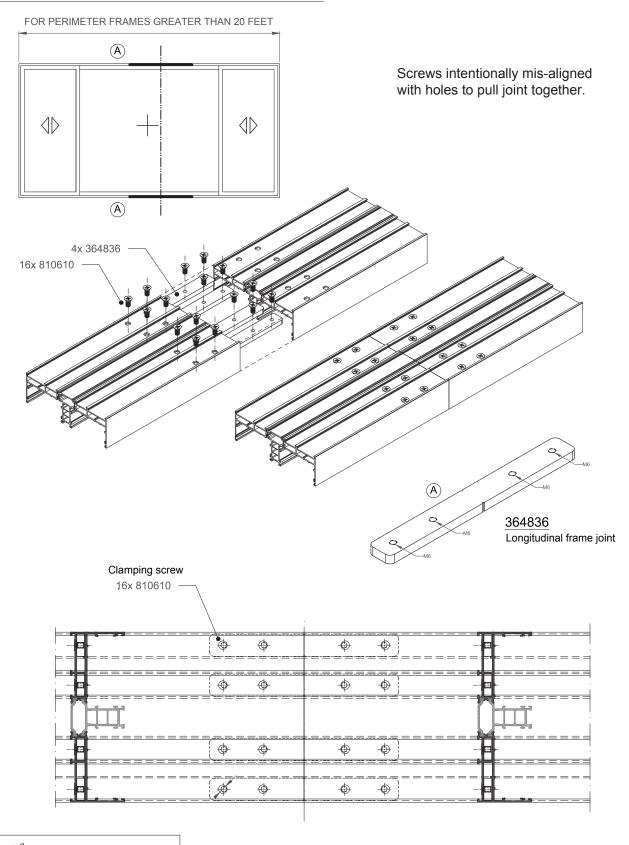
 $L \cup X \vee I \equiv W$ 

#### FRAME ASSEMBLY - 3 TRACK SYSTEM



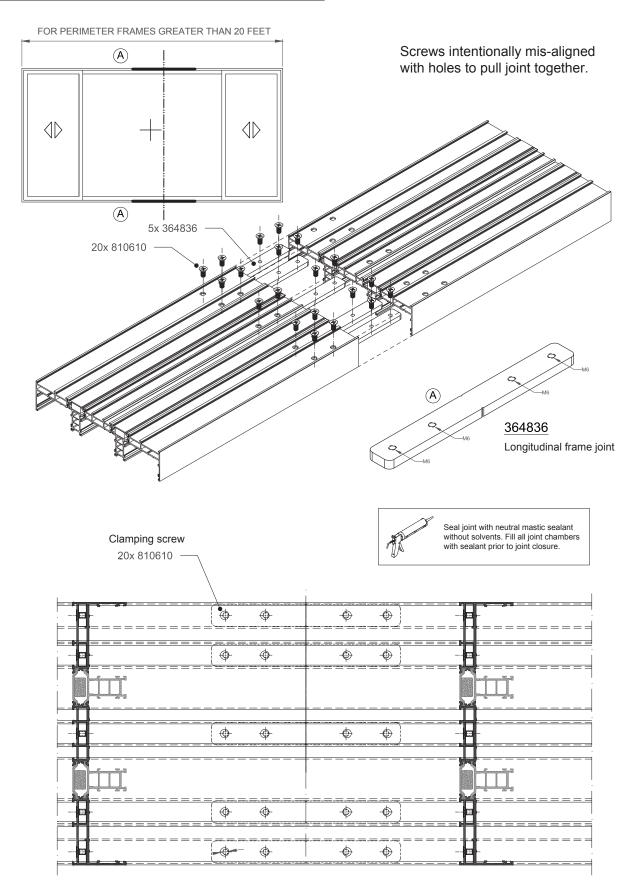
Seal joint with neutral mastic sealant without solvents. Fill all joint chambers with sealant prior to joint closure.

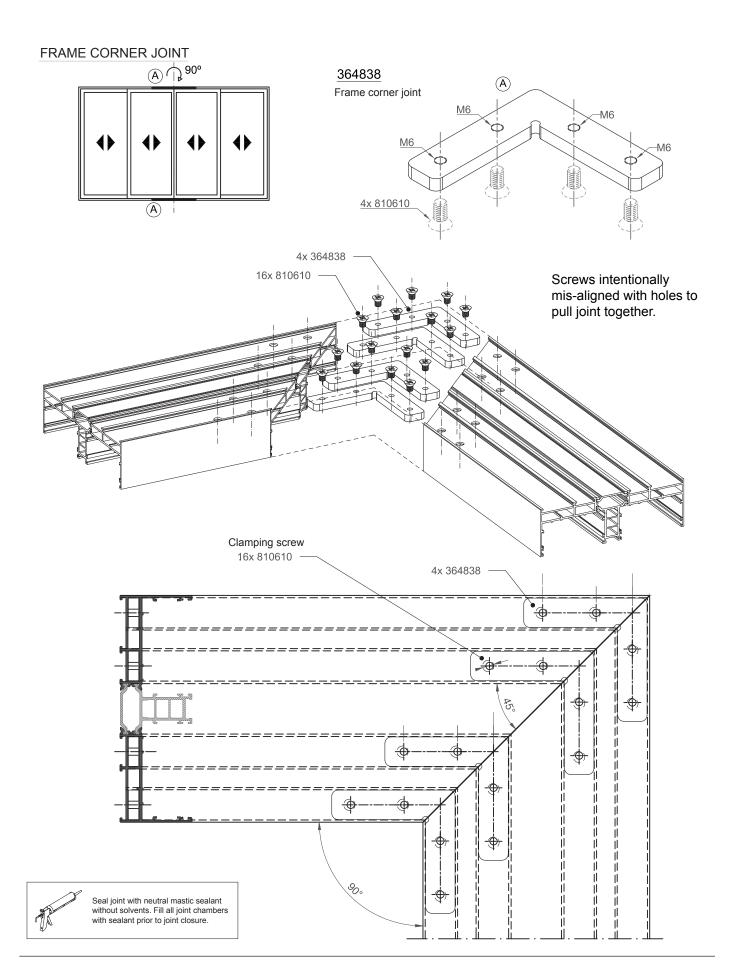
#### LONGITUDINAL FRAME JOINING - 2-TRACK SYSTEM



Seal joint with neutral mastic sealant without solvents. Fill all joint chambers with sealant prior to joint closure.

#### LONGITUDINAL FRAME JOINING - 3-TRACK SYSTEM

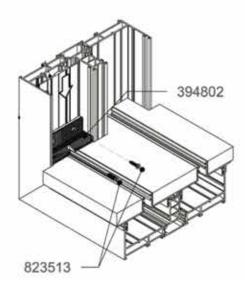




### $\mathsf{L} ~ \mathsf{U} ~ \mathsf{X} ~ \mathsf{V} ~ \mathsf{I} ~ \Xi ~ \mathsf{W}$

### FRAME STOP ASSEMBLY

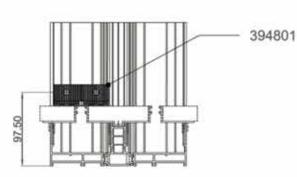
Install the frame stop on the track where the active sash will engage when closed.

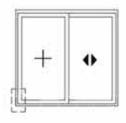




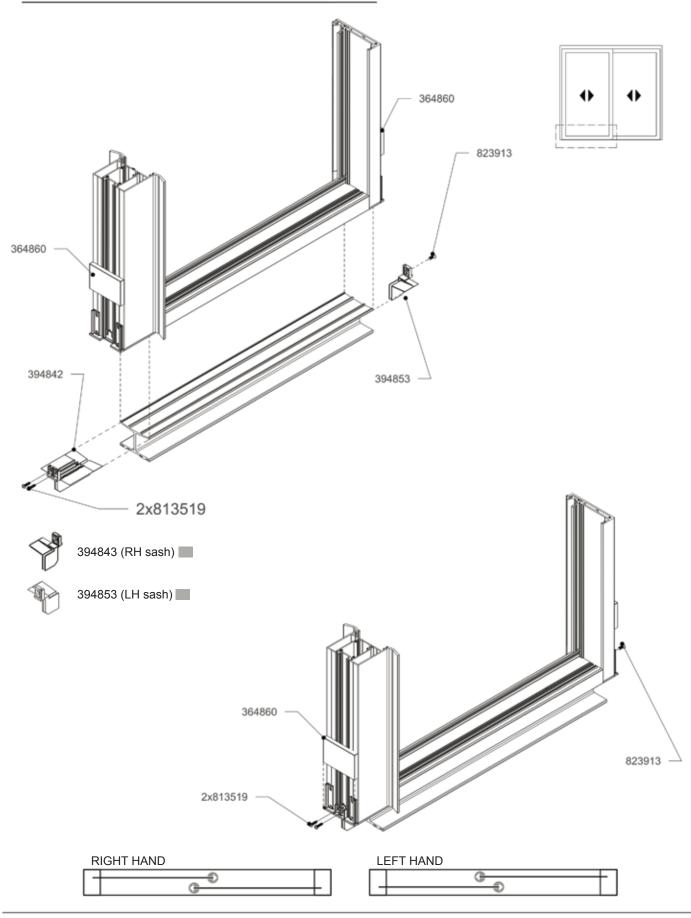


If you have a fixed sash, install the frame stop before installing the floor and the sash. Install the frame stop on the track where the fixed sash will engage when closed.



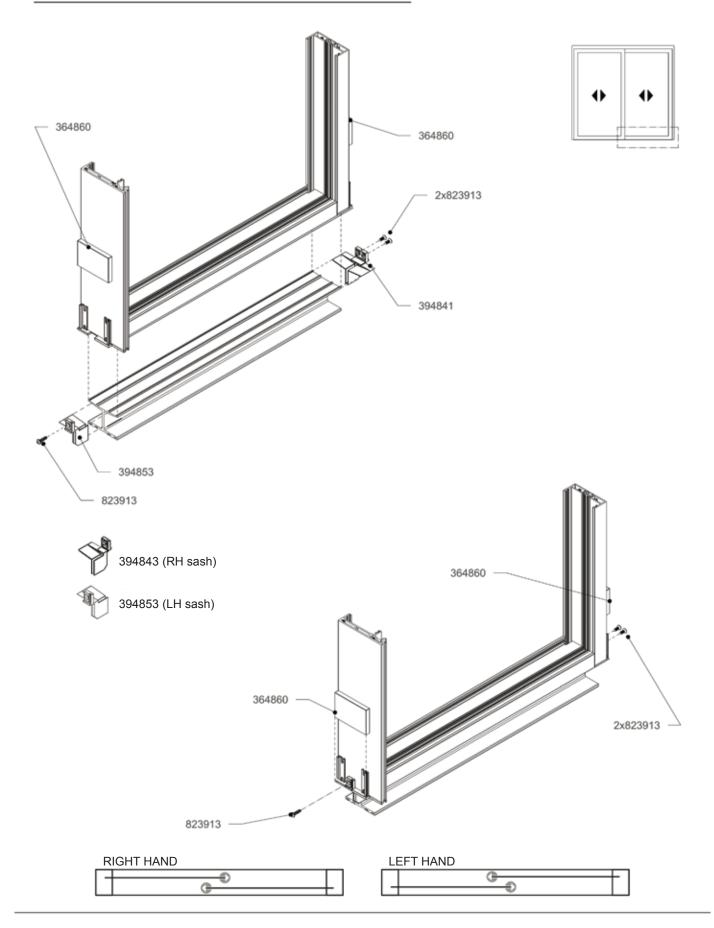


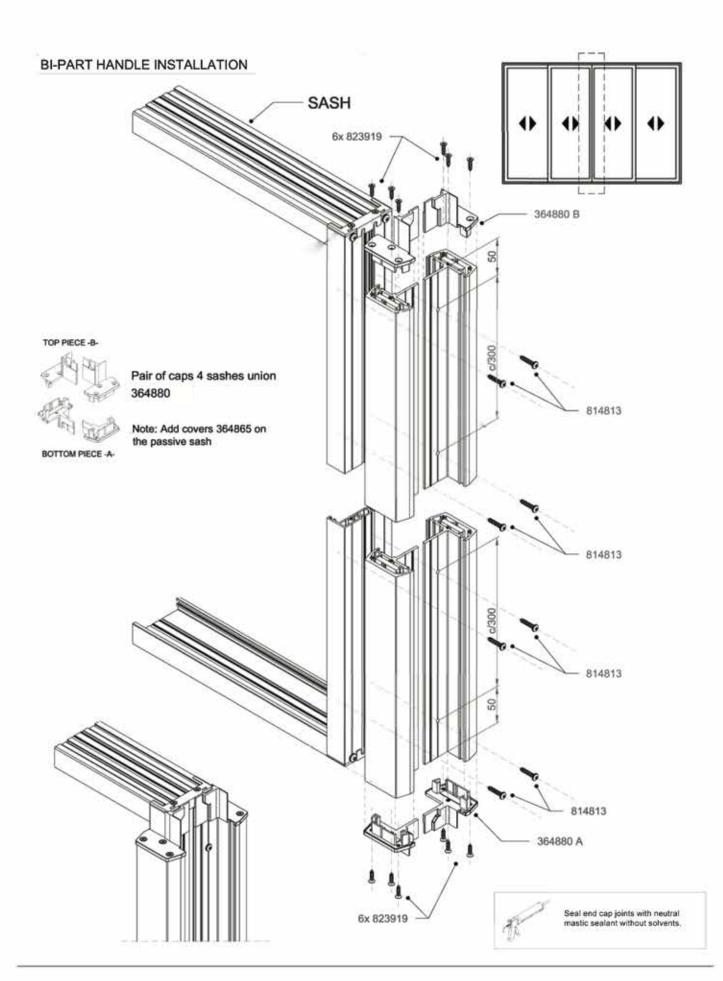
#### SASH WITH HANDLE ASSEMBLY - INTEGRATED FLOOR



### $\mathsf{L} ~ \mathsf{U} ~ \mathsf{X} ~ \mathsf{V} ~ \mathsf{I} ~ \Xi ~ \mathsf{W}$

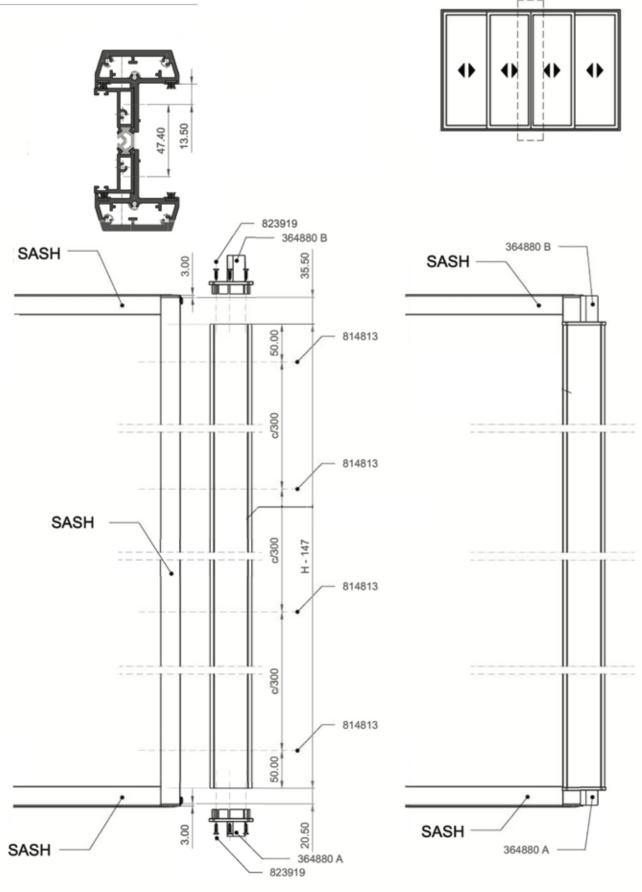
#### SASH WITH INTERLOCK ASSEMBLY - INTEGRATED FLOOR

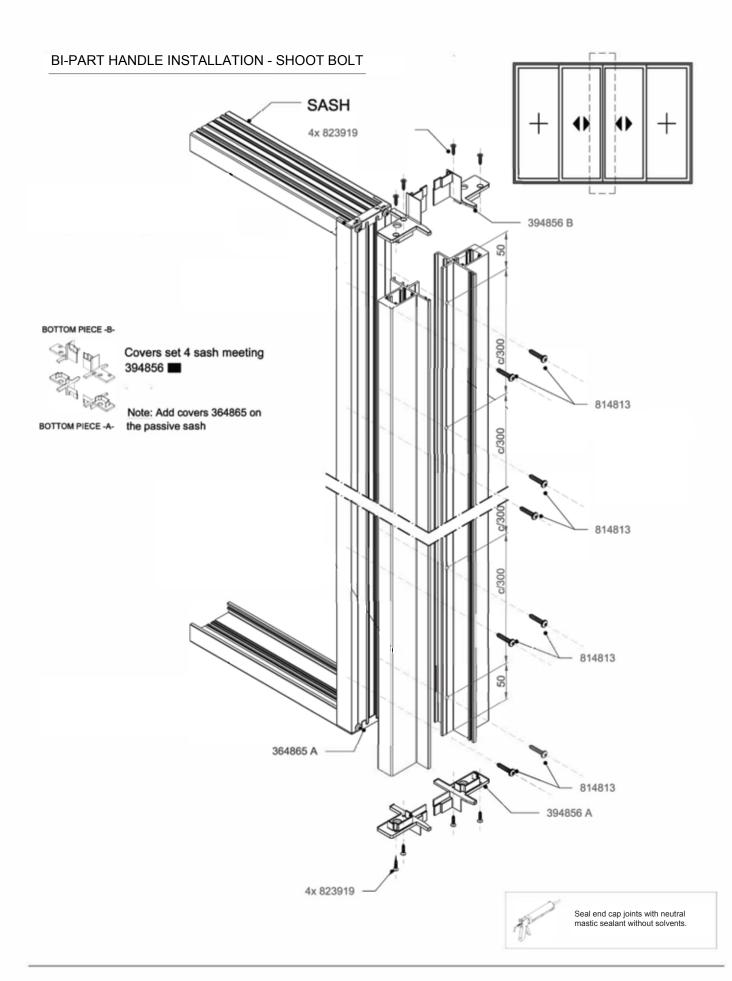




 $L \cup X \vee I \equiv W$ 

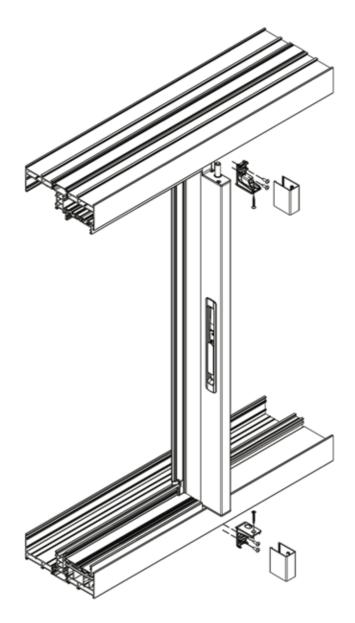
### **BI-PART HANDLE INSTALLATION**



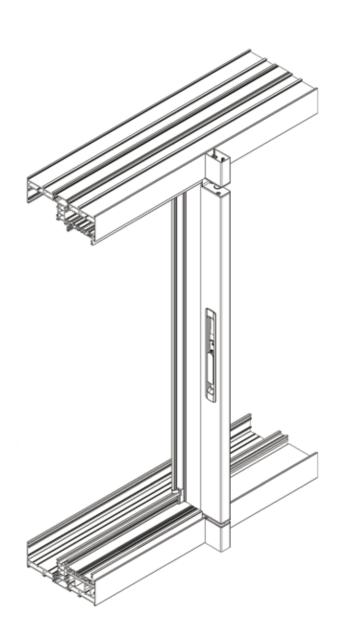


 $L \cup X \vee I \equiv W$ 

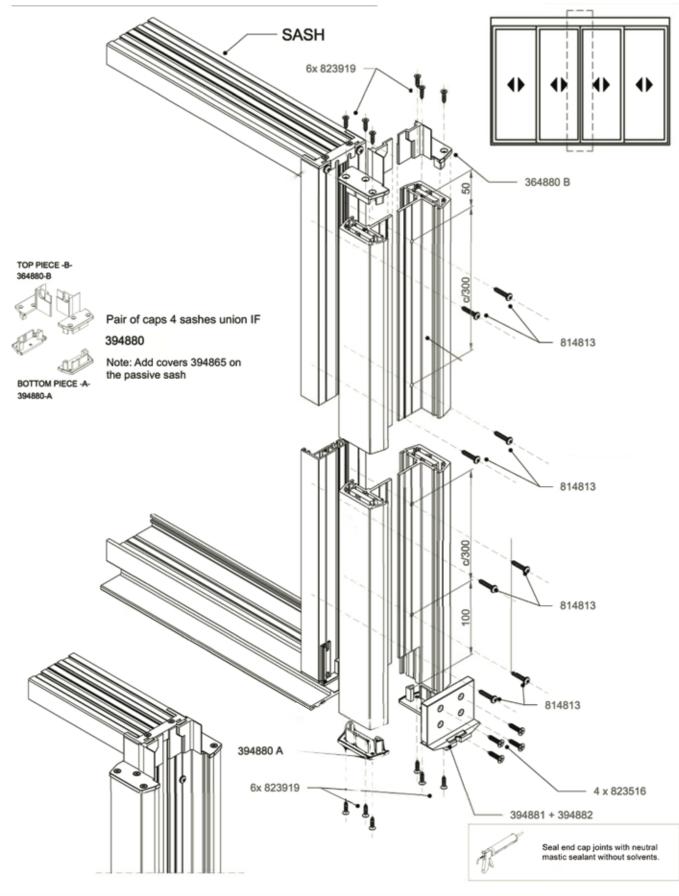
### SHOOT-BOLT INSTALLATION



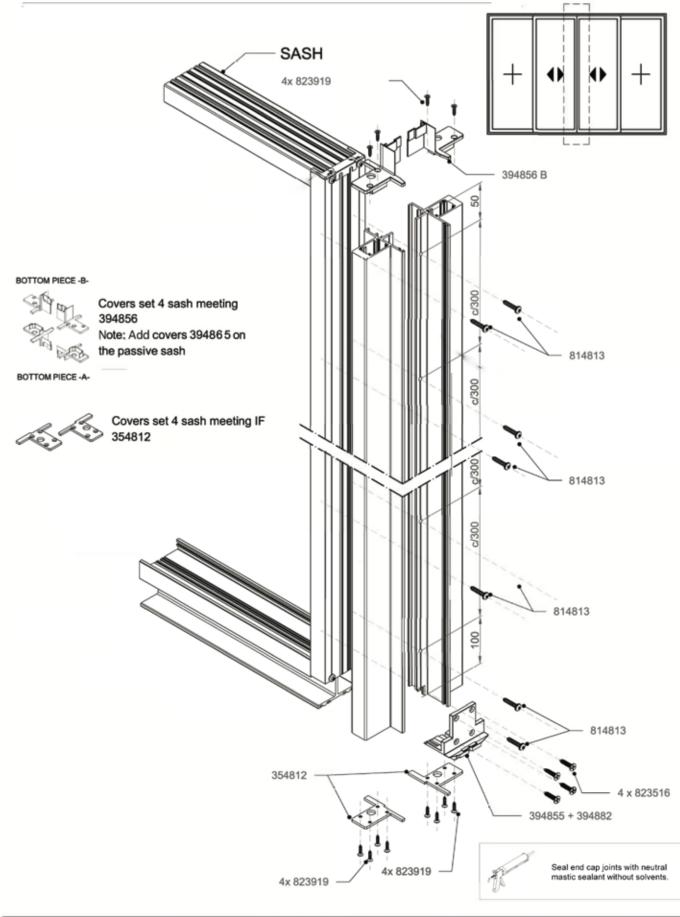
Install upper and lower shoot-bolt brackets after final position of interlock has been determined. Install shoot-bolt bracket covers if brackets will be exposed after final installation.



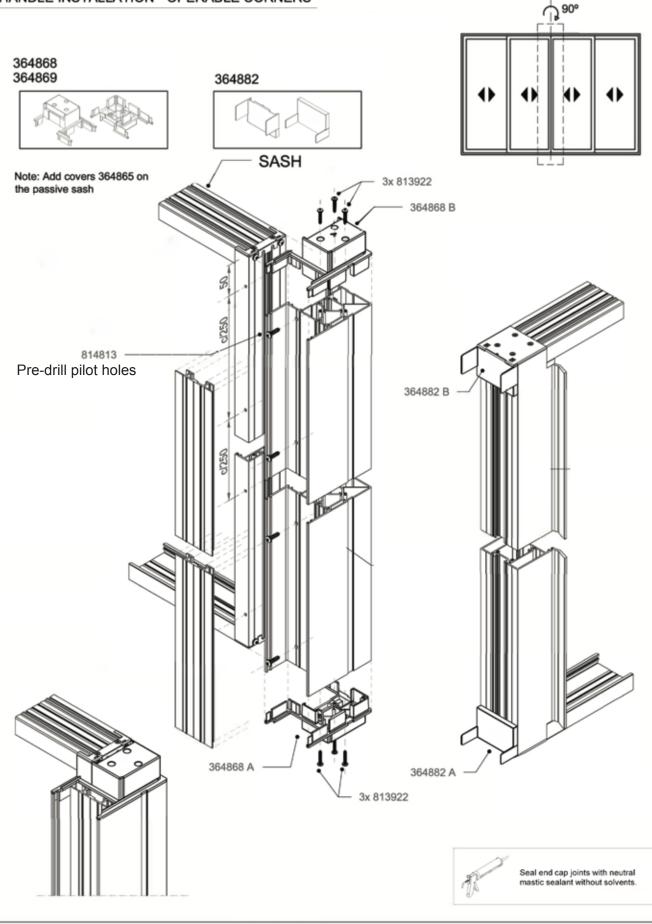
### **BI-PART HANDLE INSTALLATION - INTEGRATED FLOOR**



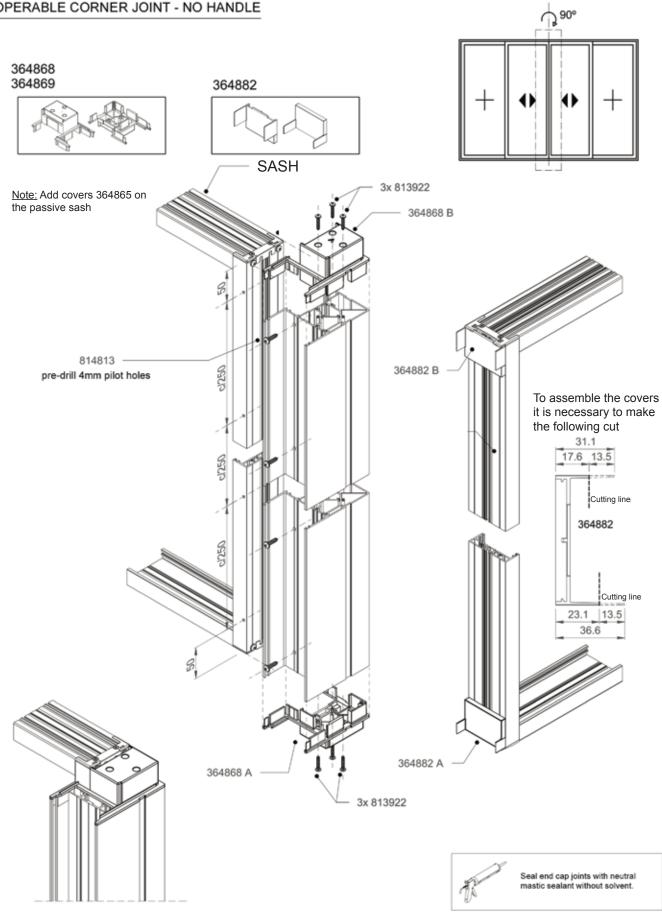
### BI-PART HANDLE INSTALLATION - SHOOT BOLT - INTEGRATED FLOOR



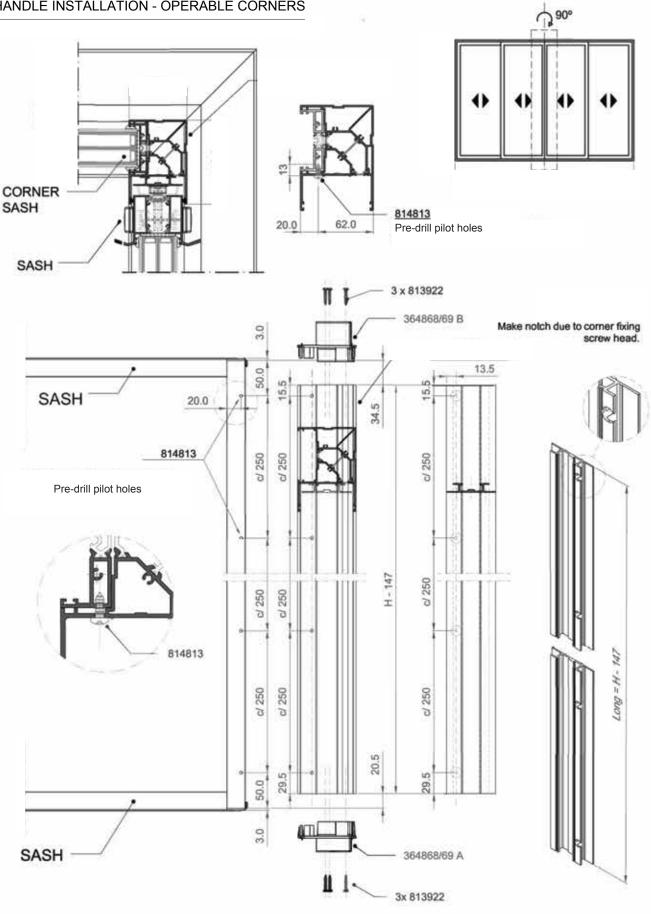
#### HANDLE INSTALLATION - OPERABLE CORNERS

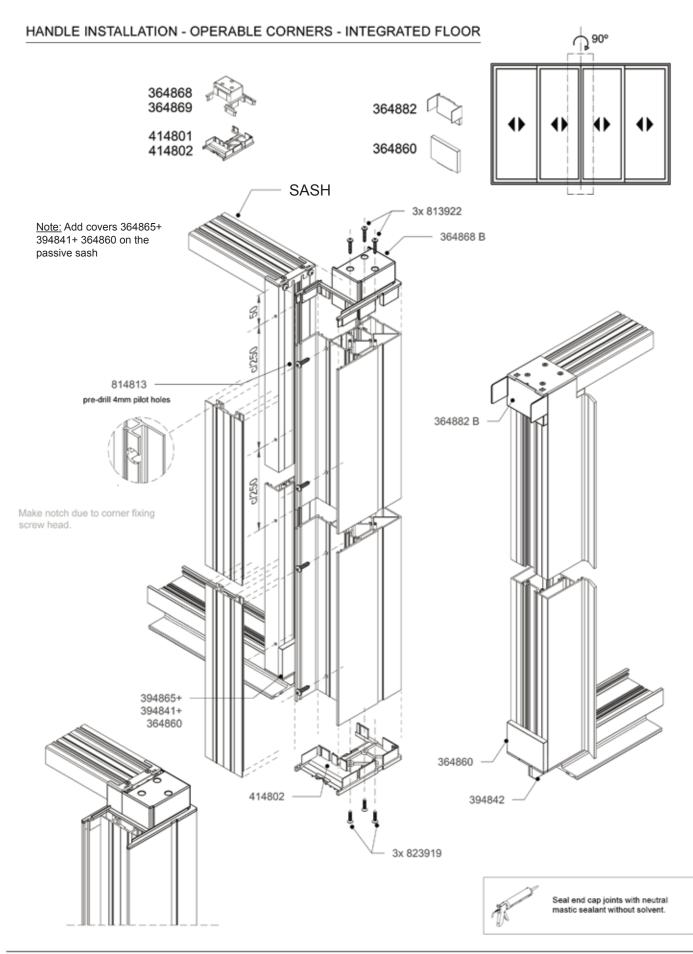


#### **OPERABLE CORNER JOINT - NO HANDLE**

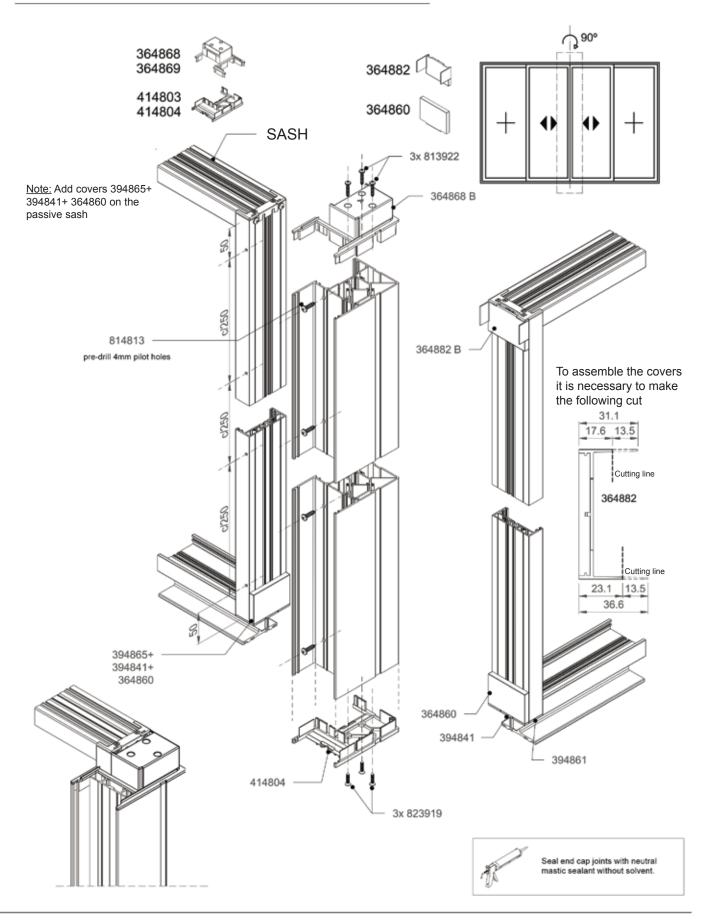


#### HANDLE INSTALLATION - OPERABLE CORNERS

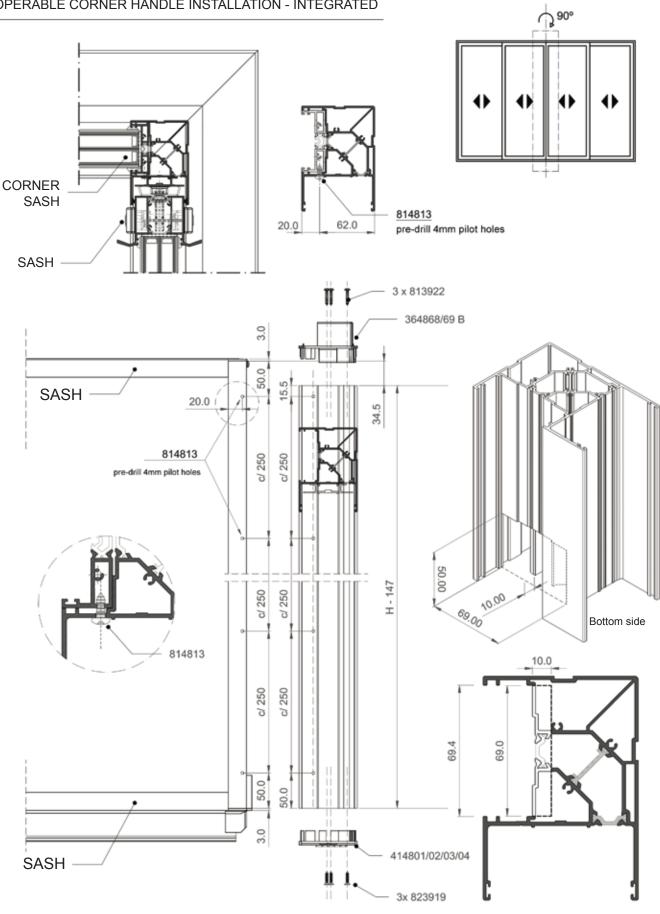




### OPERABLE CORNER JOINT - NO HANDLE - INTEGRATED FLOOR

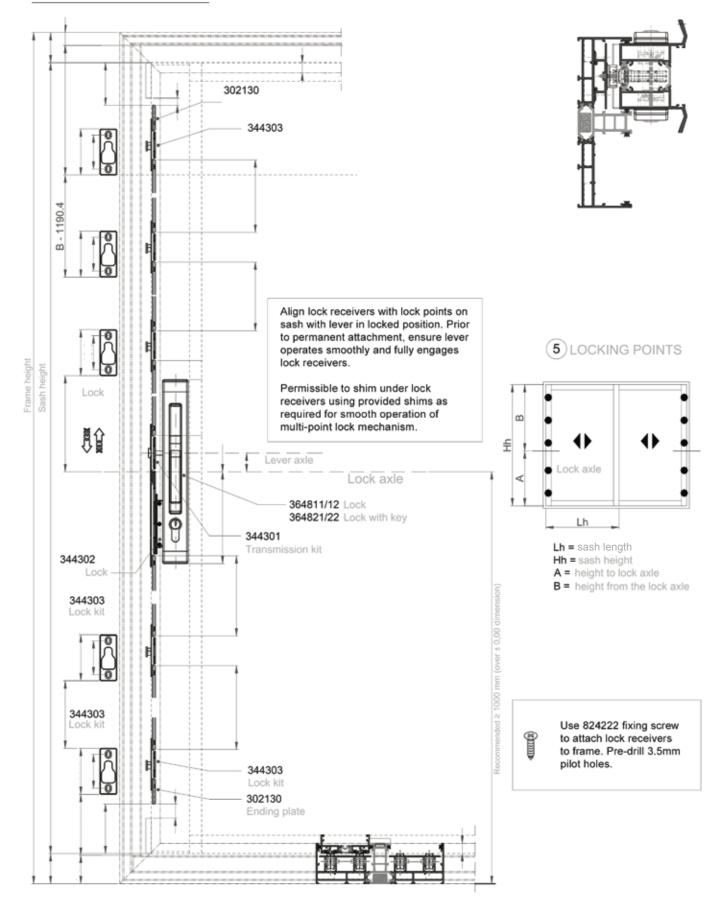


#### **OPERABLE CORNER HANDLE INSTALLATION - INTEGRATED**



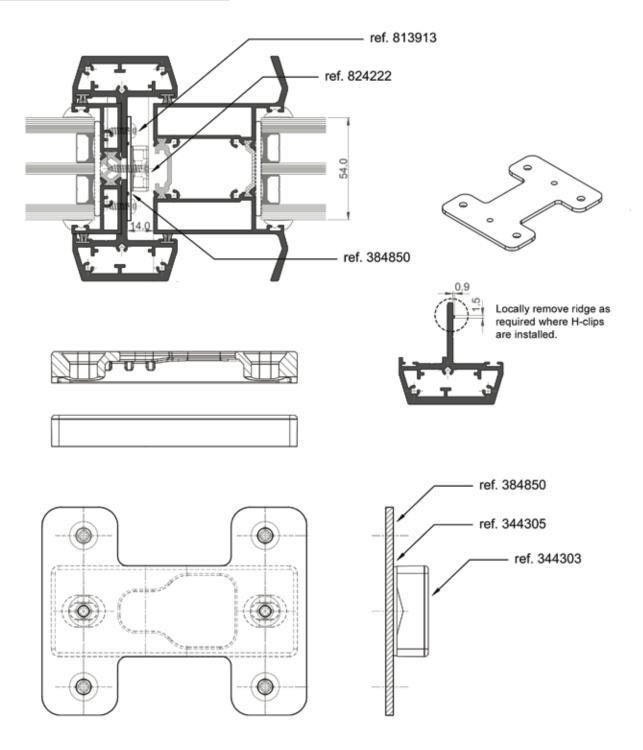
### $\mathsf{L} ~ \mathsf{U} ~ \mathsf{X} ~ \mathsf{V} ~ \mathsf{I} ~ \Xi ~ \mathsf{W}$

#### LOCK POINT INSTALLATION



 $L \cup X \vee I \equiv W$ 

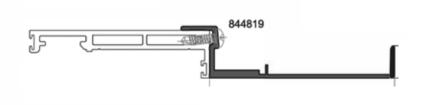
### LOCK POINT INSTALLATION - BI-PART



Permissible to shim under lock receivers using provided shims as required for smooth operation of multi-point lock mechanism.

### $\mathsf{L} ~ \mathsf{U} ~ \mathsf{X} ~ \mathsf{V} ~ \mathsf{I} ~ \Xi ~ \mathsf{W}$

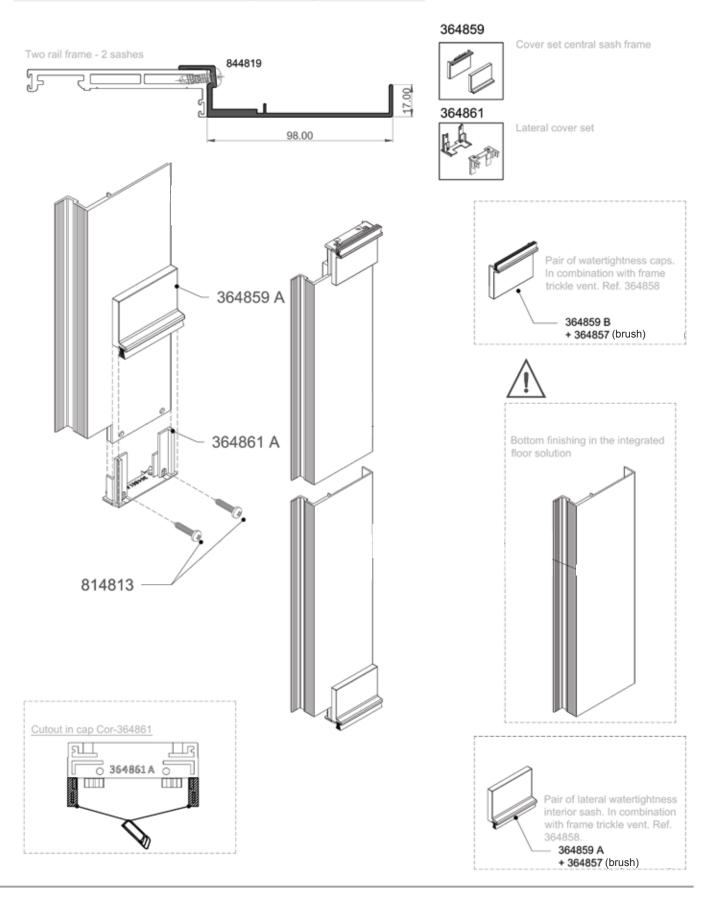
### POCKET DOOR CLOSEOUT - 2 TRACK SYSTEM



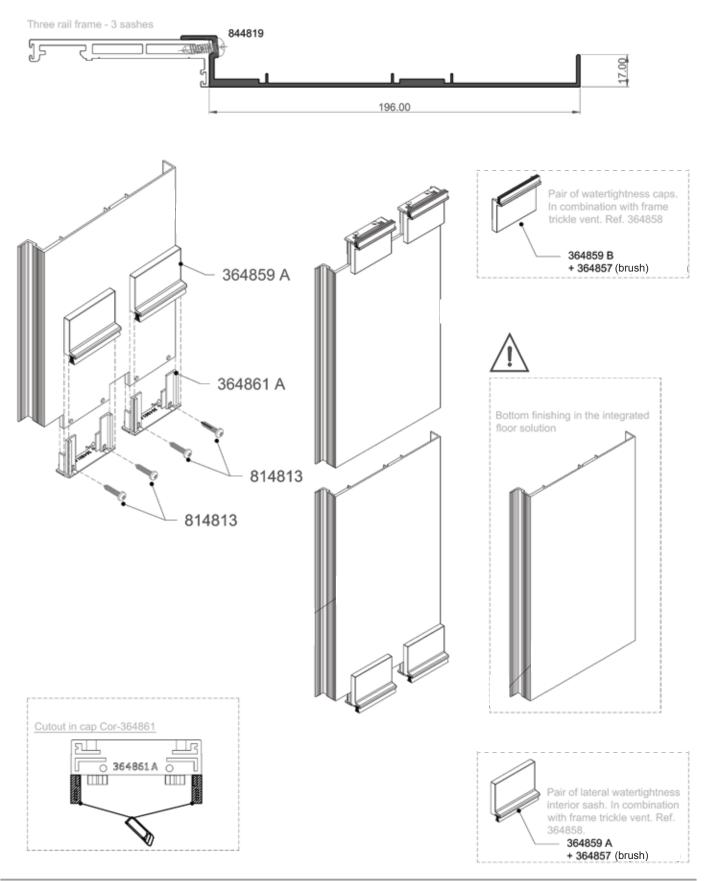
### POCKET DOOR CLOSEOUT - 3 TRACK SYSTEM



### GALANDAGE CLOSING SOLUTION - Cap assembly - Two rails frame

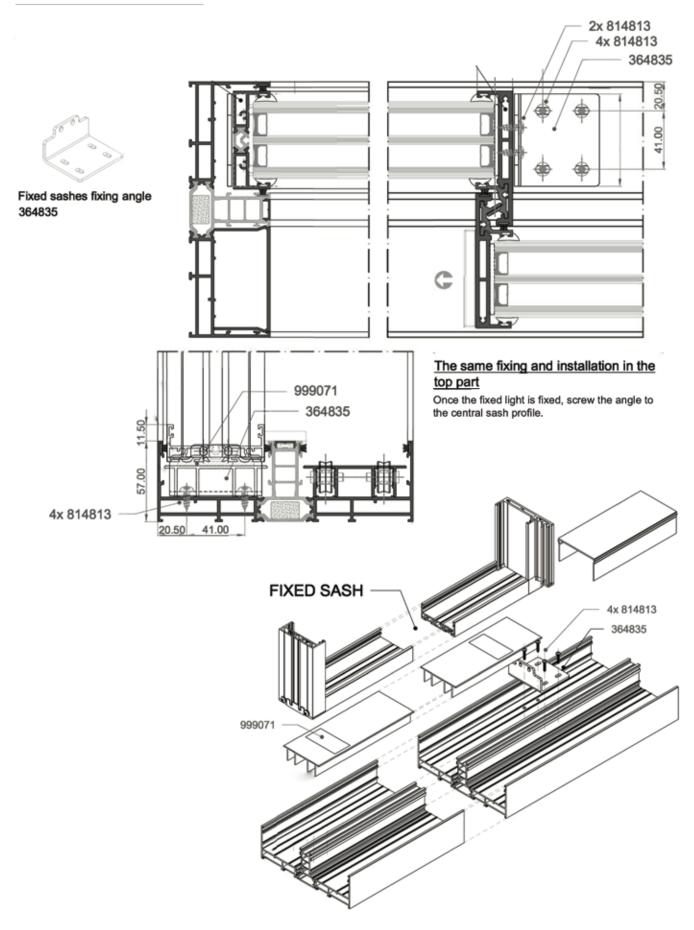


### GALANDAGE CLOSING SOLUTION - Cap assembly - Three rail frame



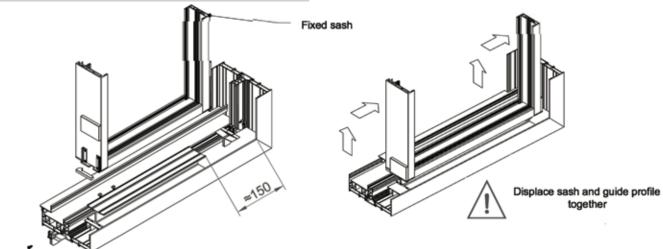
### $\mathsf{L} ~ \mathsf{U} ~ \mathsf{X} ~ \mathsf{V} ~ \mathsf{I} ~ \Xi ~ \mathsf{W}$

### FIXED SASH INSTALLATION

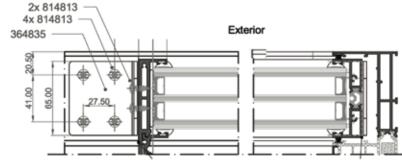


$$\mathsf{L} ~ \mathsf{U} ~ \mathsf{X} ~ \mathsf{V} ~ \mathsf{I} ~ \Xi ~ \mathsf{W}$$

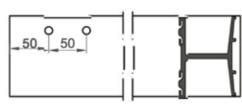


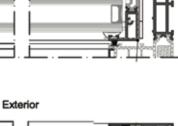


FIXED SASH ATTACHMENT AT UPPER FRAME



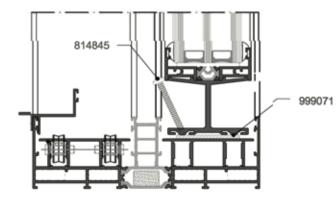
#### FIXED SASH ATTACHMENT AT BOTTOM FRAME

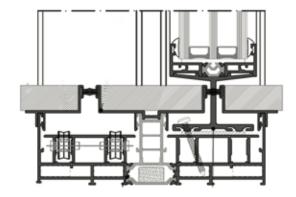






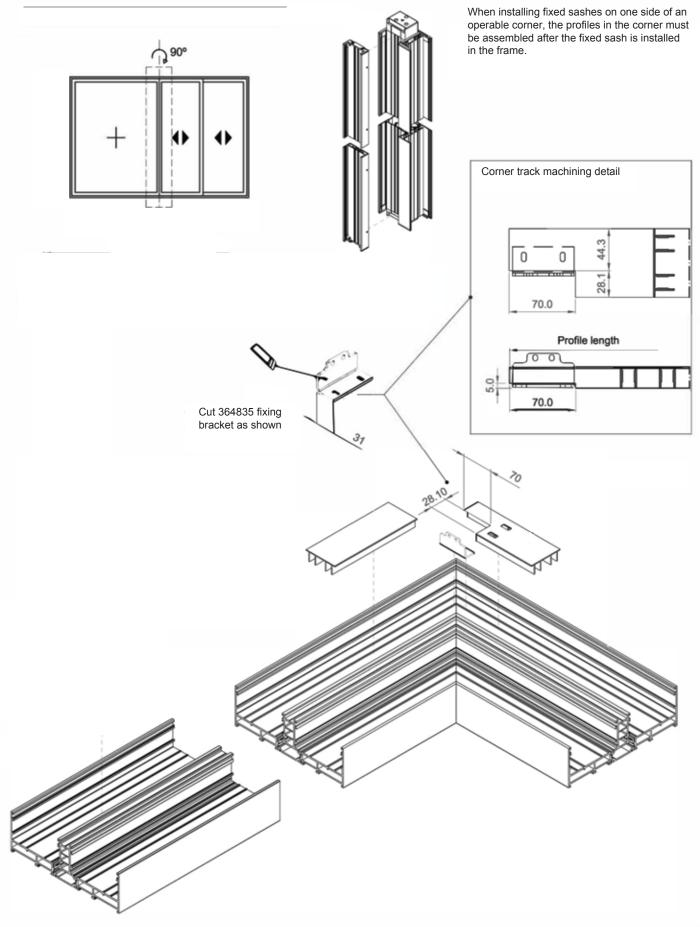
Screw position from edge of I-beam



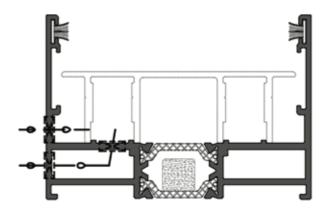


 $L \cup X \vee I \equiv W$ 

### FIXED SASHES - OPERABLE CORNERS



#### DRAINAGE IN MONO-TRACK (NON-WEATHER EXPOSED AREA)

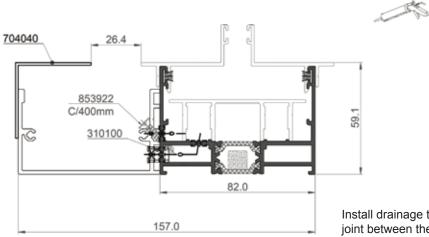


Install drainage caps (920100) to any exposed drainage slots.



Very important note: Tubular chambers in the mitred joint of the frame should be properly sealed in front of the cleats in order to avoid water infiltration.

#### DRAINAGE IN MONO-TRACK - INTEGRATED FLOOR WITH GUTTER (NON-WEATHER EXPOSED AREA)

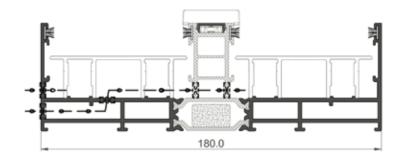


Install drainage tubes (310100) in the joint between the gutter and the frame. Permissible to cut tube to desired length.



Install drainage tubes (310100) in the joint between the gutter and the frame. Permissible to cut tube to desired length.

#### DRAINAGE IN 2-TRACK SYSTEM (NON-WEATHER EXPOSED AREA)



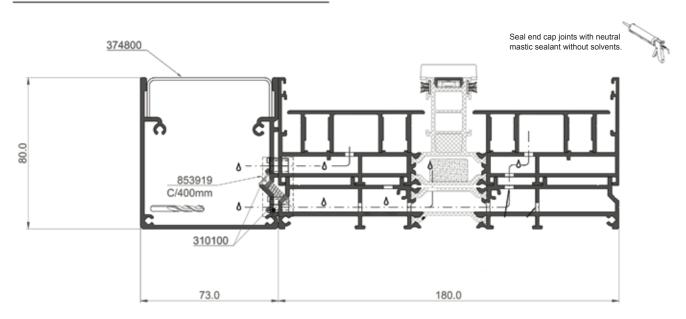


Install drainage caps (920100) to any exposed drainage slots.

Very important note:

Tubular chambers in the mitred joint of the frame should be properly sealed in front of the cleats in order to avoide water infiltration.

#### DRAINAGE IN 2-TRACK SYSTEM - 80MM GUTTER



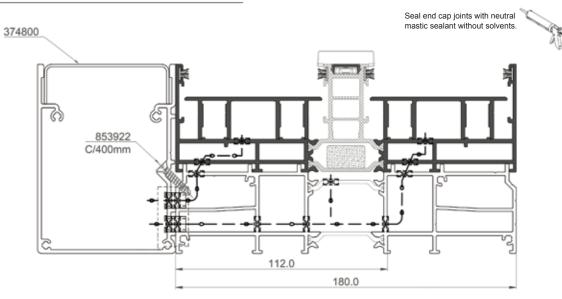
 $\wedge$ 

Install drainage tubes (310100) in the joint between the gutter and the frame. Permissible to cut tube to desired length.

Very important note:

Tubular chambers in the mitred joint of the frame should be properly sealed in front of the cleats in order to avoid water infiltration.

#### DRAINAGE IN 2-TRACK SYSTEM - 100MM GUTTER



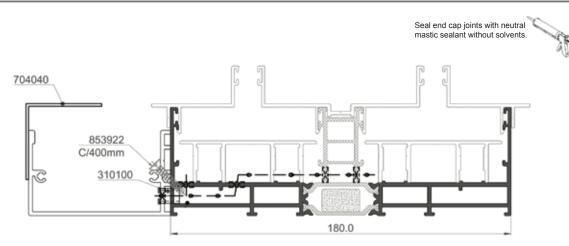


Install drainage tubes (310100) in the joint between the gutter and the frame. Permissible to cut tube to desired length.

#### Very important note:

Tubular chambers in the mitred joint of the frame should be properly sealed in front of the cleats in order to avoid water infiltration.

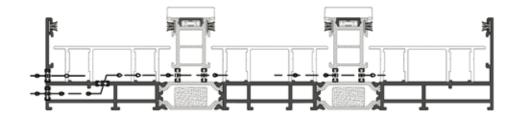
#### DRAINAGE IN 2-TRACK SYSTEM - INTEGRATED FLOOR WITH GUTTER (NON-WEATHER EXPOSED AREA)



Install drainage tubes (310100) in the joint between the gutter and the frame. Permissible to cut tube to desired length.

Very important note: Tubular chambers in the mitred joint of the frame should be properly sealed in front of the cleats in order to avoid water infiltration.

#### DRAINAGE IN 3-TRACK SYSTEM (NON-WEATHER EXPOSED AREA)



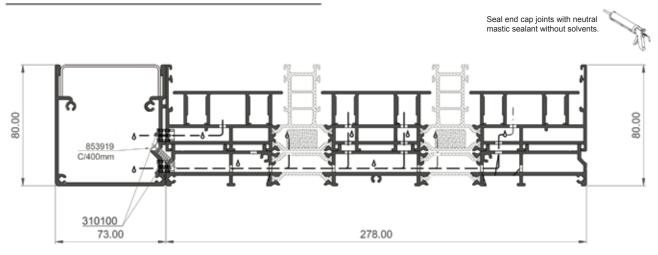


Install drainage caps (920100) to any exposed drainage slots.

#### Very important note:

Tubular chambers in the mitred joint of the frame should be properly sealed in front of the cleats in order to avoid water infiltration.

#### DRAINAGE IN 3-TRACK SYSTEM - 80MM GUTTER

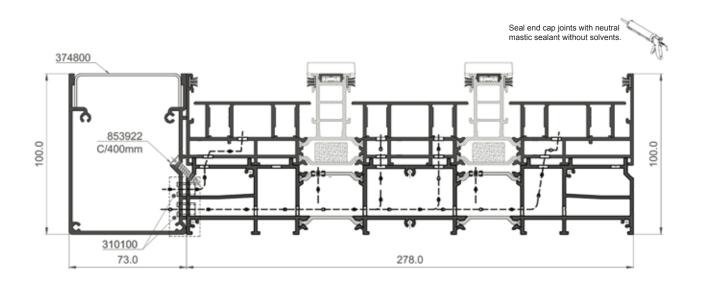




Install drainage tubes (310100) in the joint between the gutter and the frame. Permissible to cut tube to desired length.

Very important note: Tubular chambers in the mitred joint of the frame should be properly sealed in front of the cleats in order to avoid water infiltration.

#### DRAINAGE IN 3-TRACK SYSTEM - 100MM GUTTER



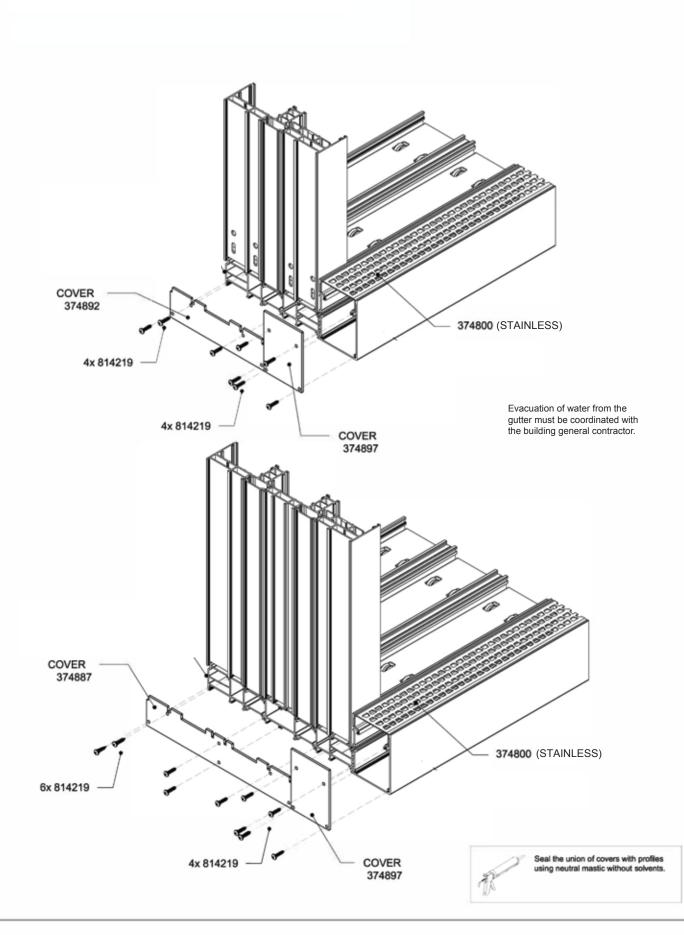


Install drainage tubes (310100) in the joint between the gutter and the frame. Permissible to cut tube to desired length

Very important note: Tubular chambers in the mitred joint of the frame should be properly sealed in front of the cleats in order to avoid water infiltration.

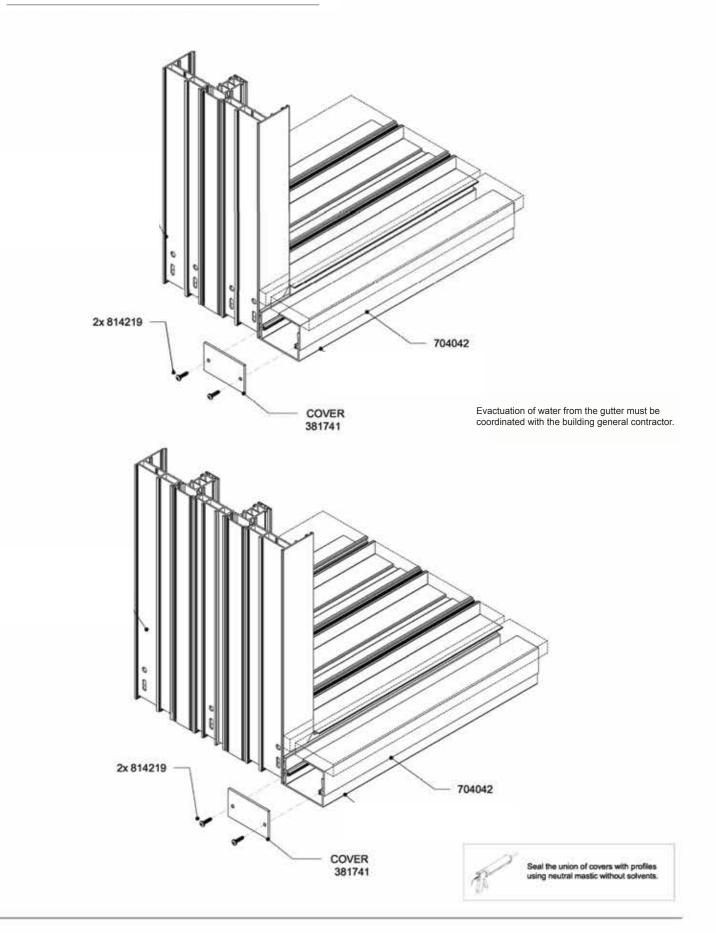
### $\mathsf{L} ~ \mathsf{U} ~ \mathsf{X} ~ \mathsf{V} ~ \mathsf{I} ~ \Xi ~ \mathsf{W}$

#### **GUTTER INSTALLATION**



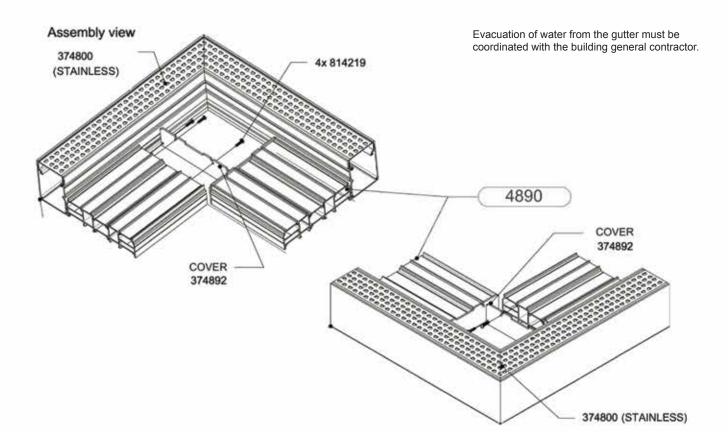
### $\mathsf{L} ~ \mathsf{U} ~ \mathsf{X} ~ \mathsf{V} ~ \mathsf{I} ~ \Xi ~ \mathsf{W}$

### **GUTTER INSTALLATION - INTEGRATED FLOOR**

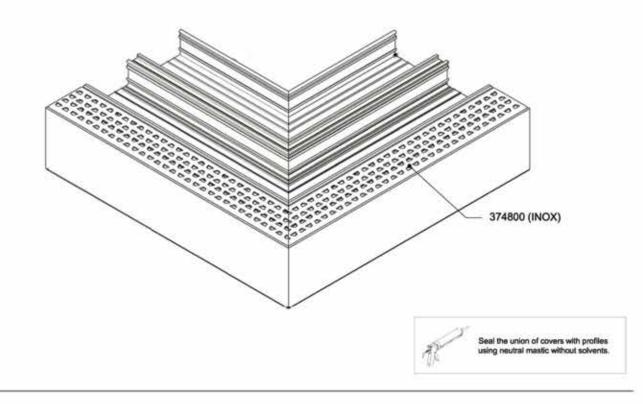




### **GUTTER INSTALLATION - CORNER SYSTEMS**



Finished view



#### Site Installation

- The SLIDE system should only be installed by qualified industry professionals experienced in the installation of minimalist aluminum frame systems. Coordination is required between the installer and the building project manager to ensure all openings are prepared for the system and all finishing details are agreed.

- It is the responsibility of the installer to ensure all openings are weatherproofed using industry standard practices. Refer to ASTM E2112-17c and AAMA Installation Masters standard practices for common weatherproofing techniques. Coordinate with LuxView for any questions on how the SLIDE system evacuates fluid. Due to a variety of possible site conditions, installation fasteners and weatherproofing materials are not included in the SLIDE system kit.

- It is the responsibility of the installer to select installation materials that are compatible with the SLIDE system and the building.

- It is critical that the perimeter frame of the SLIDE system is installed plumb, level, and square.

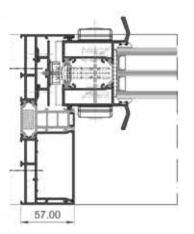
- During installation, ensure the building does not transmit load to the SLIDE system. Do not install shims between the upper frame and the header. Only use flat composite shims. Do not use wedge shims or wood shims.

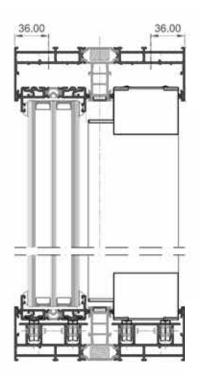
- The maximum recommended distance between shim positions is 12 inches.

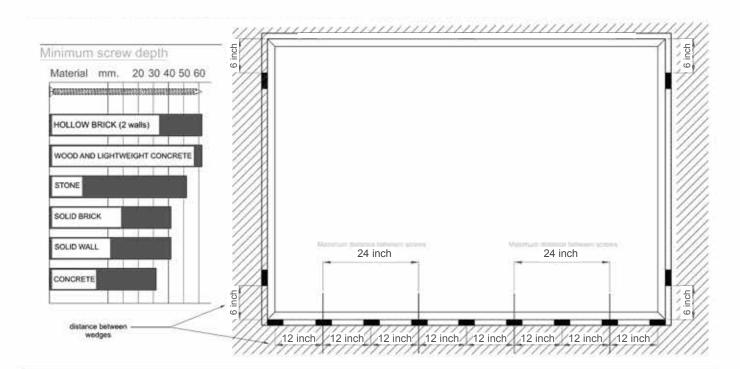
- Refer to table for recommended minimum screw depth based on building material.

#### SITE INSTALLATION

 $L \cup X \vee I \equiv W$ 







### ${\sf L}~{\sf U}~{\sf X}~{\sf V}~{\sf I}~{\equiv}~{\sf W}$

