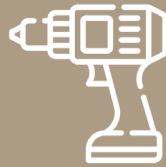


# ARIS MALIBU ASSEMBLY MANUAL



## Required tools



Drill driver



Hammer



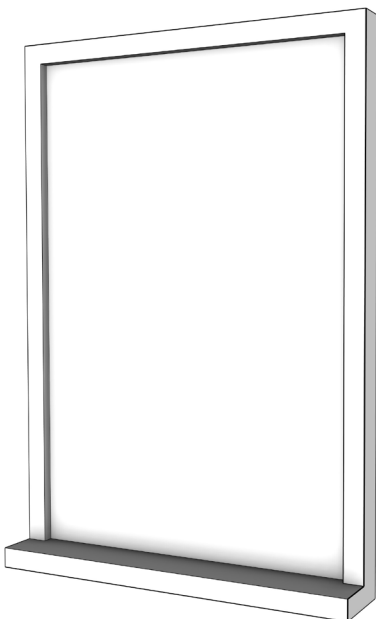
Drill Bits  
3/16" and 3/8"



PH2 Bit

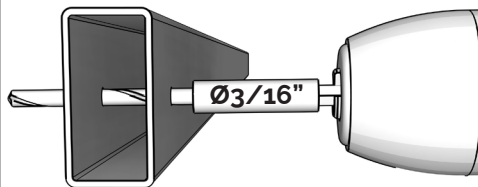


## Aluminum Rail Installation

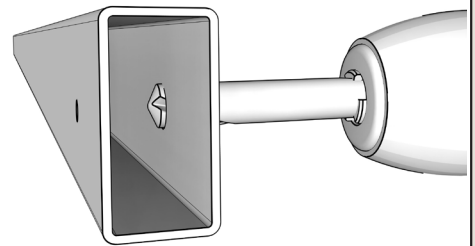


Flat Vertical Wall

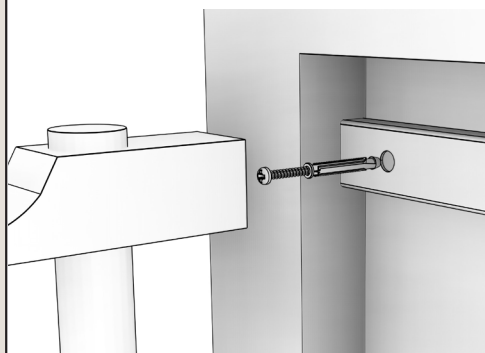
- 1** Drill the rail with a **3/16" bit** on both sides (thru hole).



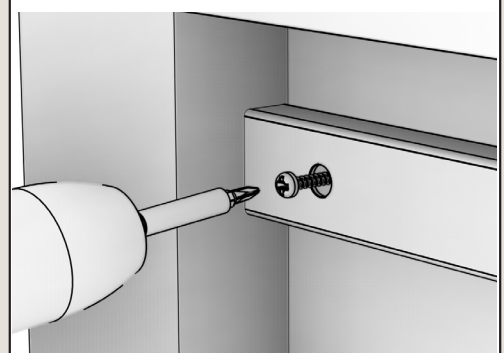
- 2** Drill the upper face with a **3/8" bit**. This will create a **3/16" opening on one side** and a **3/8" opening on the other side**.

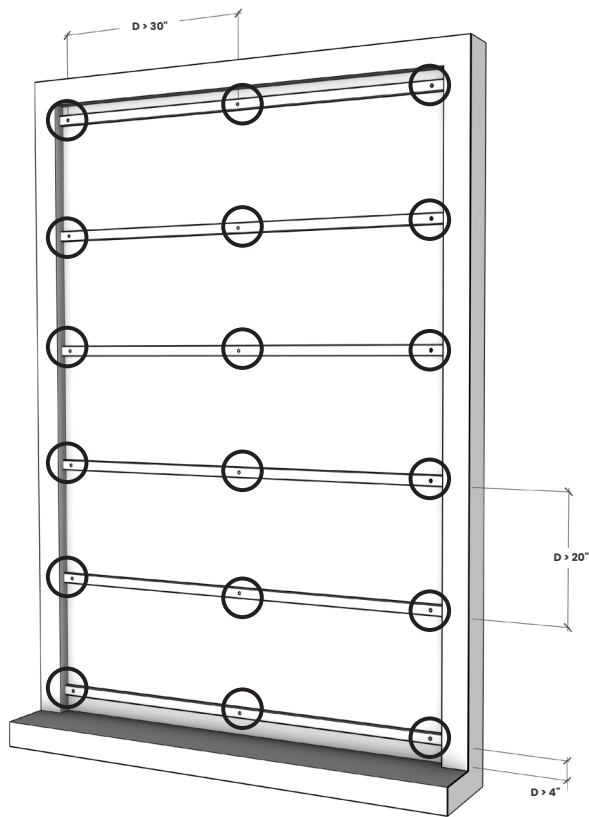


- 3** Insert the screw along with the plug using a hammer.



- 4** Fix each rail on its inner face by screwing it in.



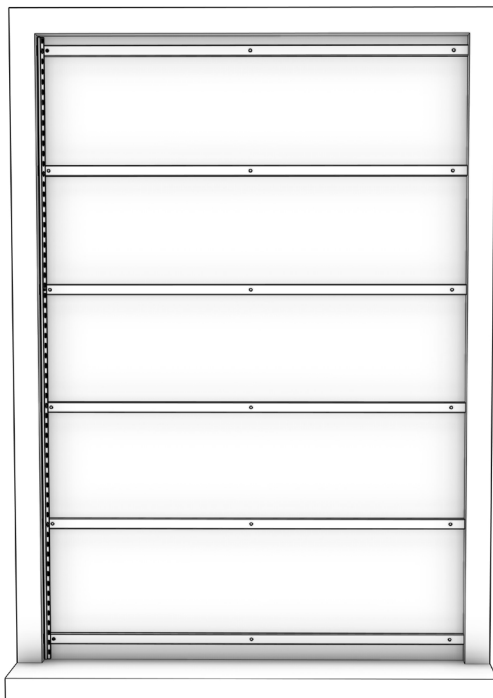


5

Repeat this action at each of the attachment points indicated below.

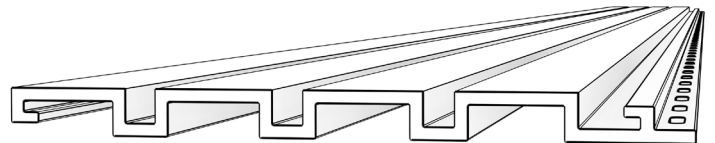
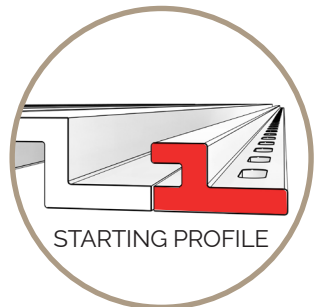


## Starting Profile Installation



6

To create the **starting profile**, cut the slat along the dotted line. The remaining piece can be used to finish the panel.



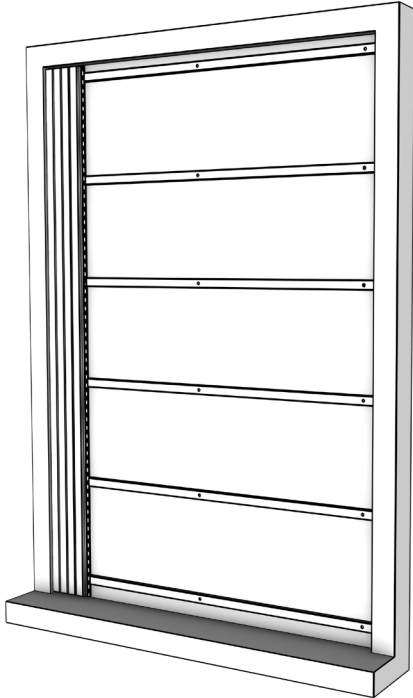
7

Screw the **starting profile** to the rail.



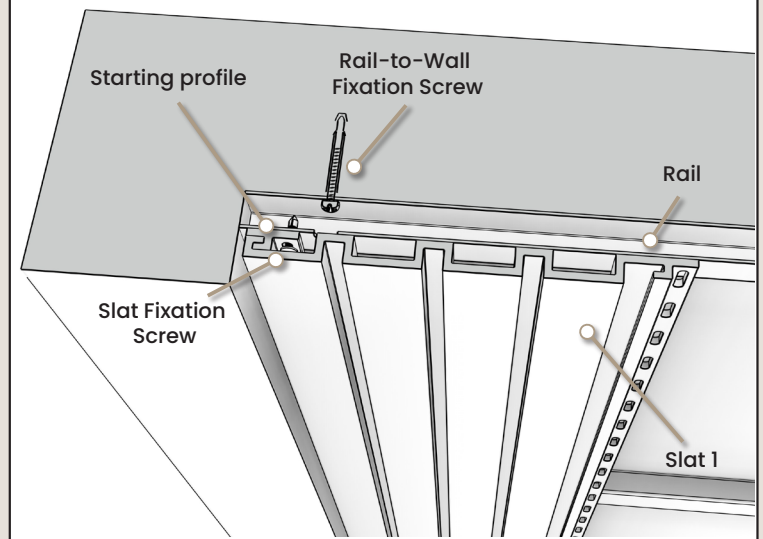


## Remaining Slats



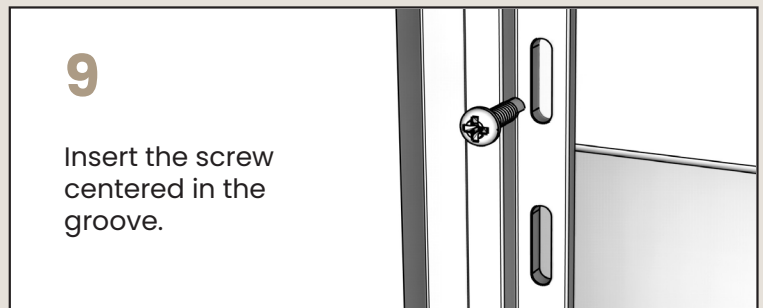
8

Fit the **first slat** into the starting profile and prepare to screw it in.



9

Insert the screw centered in the groove.



10

Screw the **flat-head screw** into the aluminum rail.



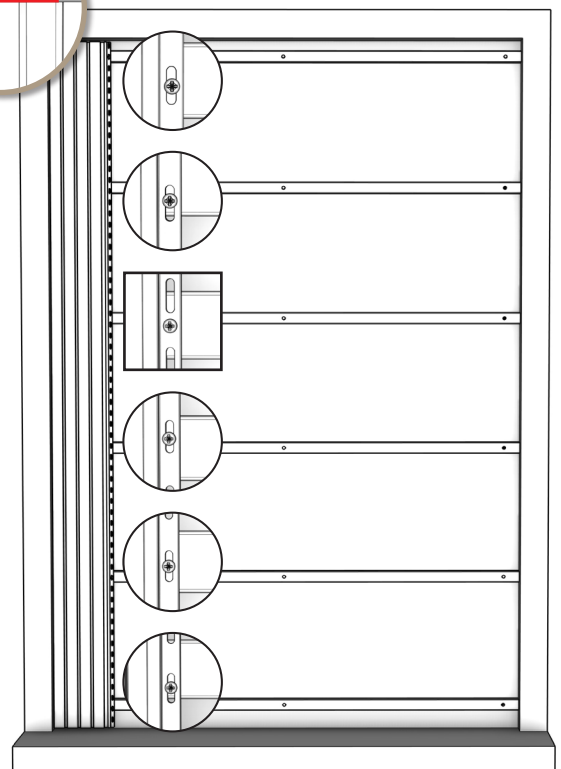
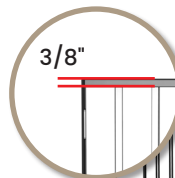
Center the screw in the groove.



11



Allow a **3/8" expansion joint** at both the top and bottom of the panel.





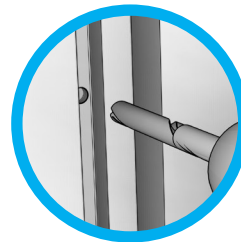
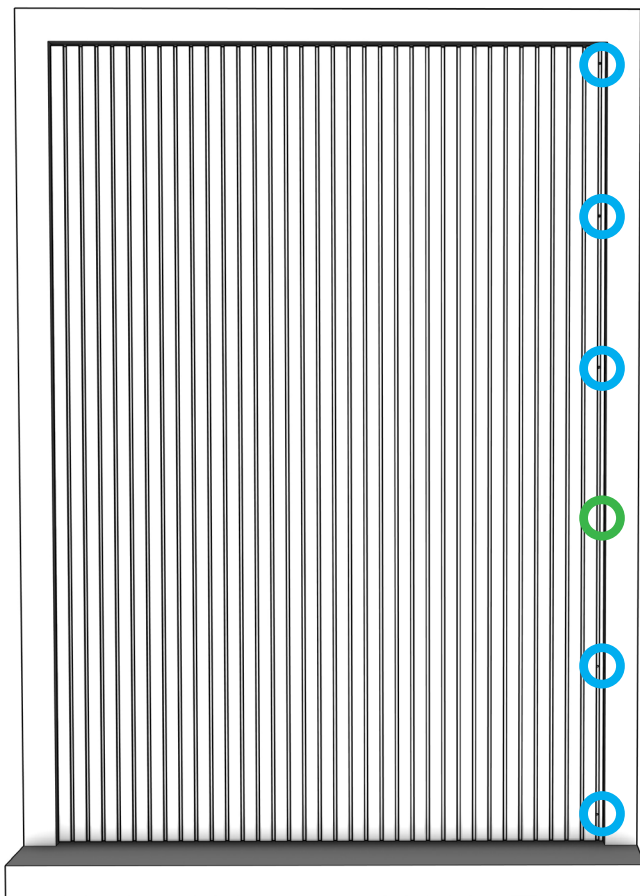
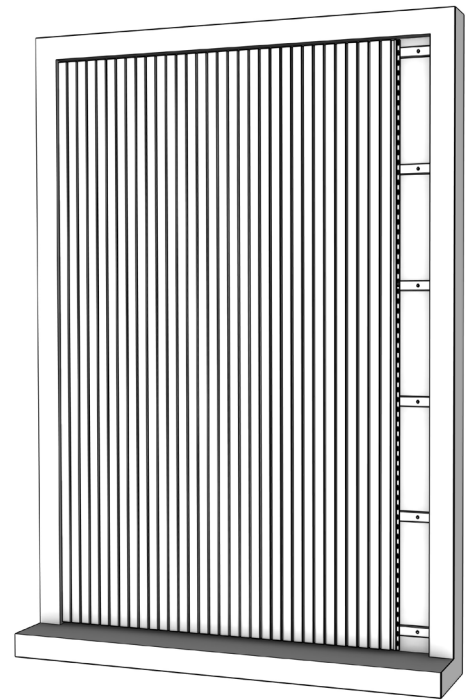
## Last Slat Installation

12

The **last slat** is cut to the available width and placed.

- If it is a short piece (maximum **2 out of the 4 widest sections**), it can be glued with **MS adhesive**.
- Otherwise, it must be screwed in.

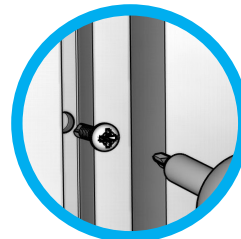
**The last slat is obtained from the cut piece of the starting profile (Step 6).**



13

**Ø1/4" hole**

Drill a 1/4" hole to insert the screw.

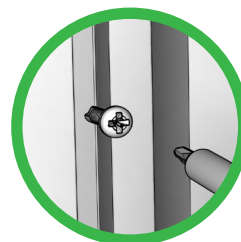


14

**Screwing**

Place a flat-head screw in each hole.

OR



15

**Direct Screwing**

Directly screw in with a self-drilling screw.



Screws must be placed **in the correct position** and tightened with the **right torque** without overdriving.

**Respect the 3/8" expansion joints** at the top and bottom.

**Screw the panel in with flat-head screws.**