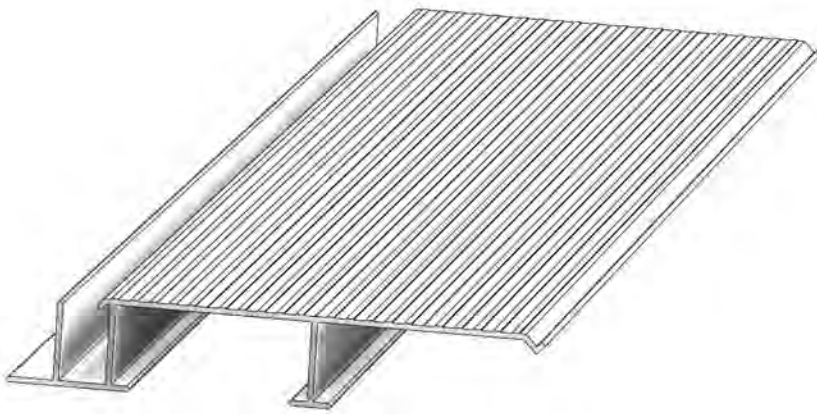
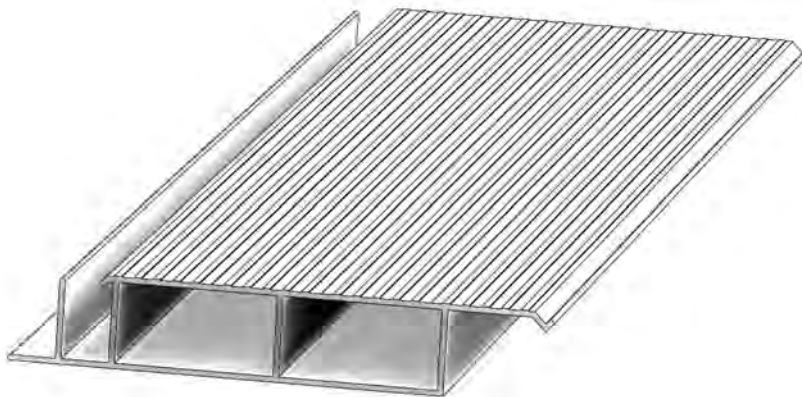


# P-6 Aluminum Flooring and Aluminum Structure Guide

Product specifications  
Installation Manual



**P-6 OPEN**



**P-6 CLOSED**



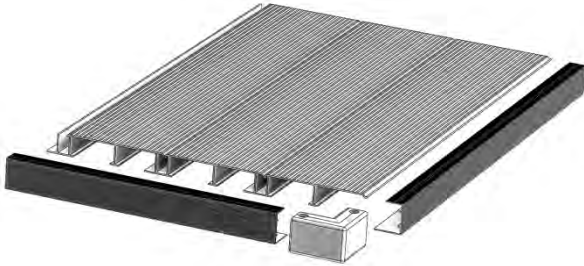
SHAPE THE FUTURE WITH ALUMINUM.

# P6 Aluminum Flooring Application

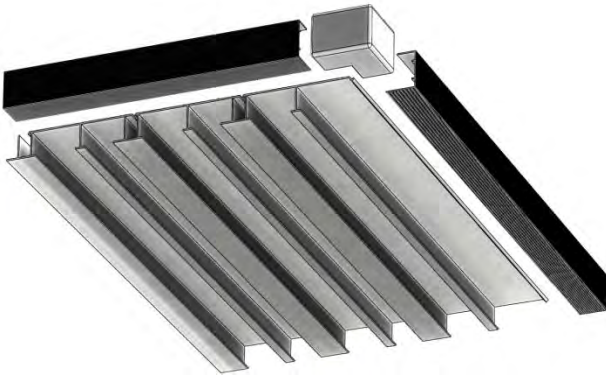
## P-6 OPEN

P-6 OPEN is an economical aluminum flooring solution where the under side opening visual esthetique is of no consequence for the final finish.

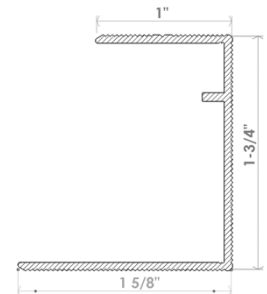
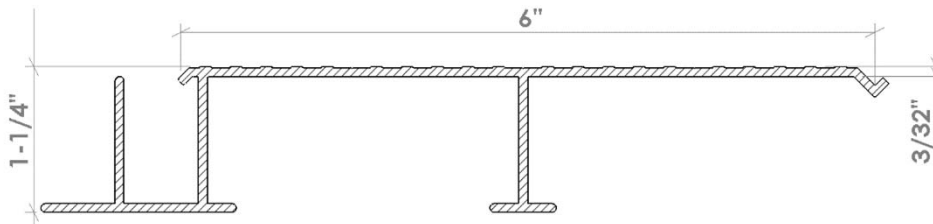
or decking no higher than 60" off the ground where the underside is not visible.



Its application is used on balconies with a soffit is installed



## P-6 OPEN Dimensions



## P-6 OPEN Floor

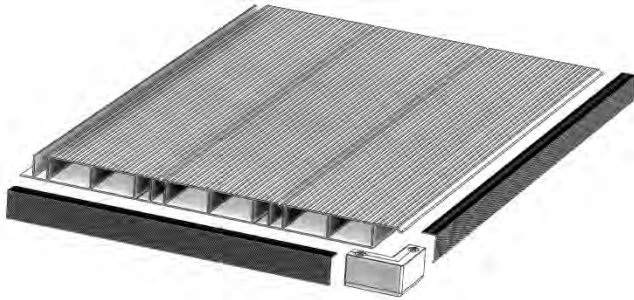
## M-2 Finishing Molding

# P6 Aluminum Flooring Application

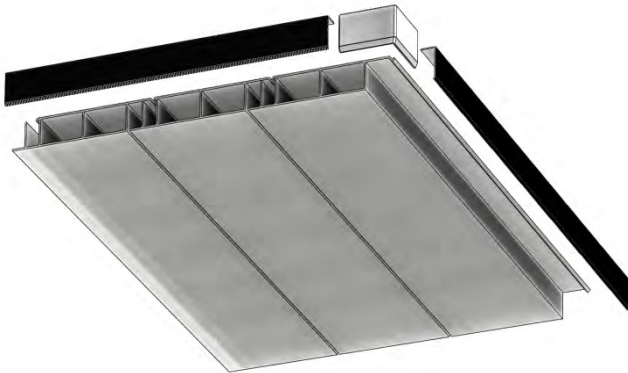
## P-6 CLOSED

P-6 CLOSED is an economical aluminum flooring solution where the under side opening visual esthetique is of importance for the final finish.

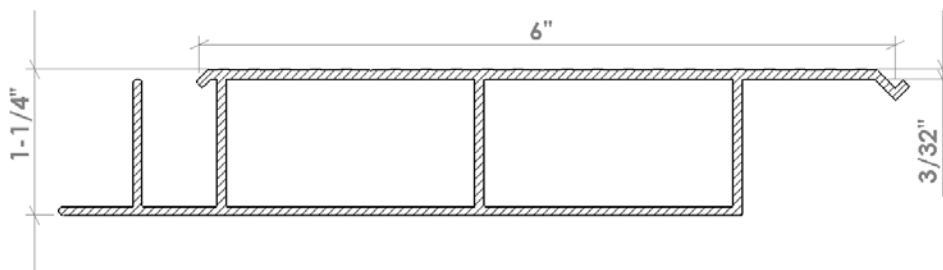
Its application is used on balconies where no underside finishing is installed



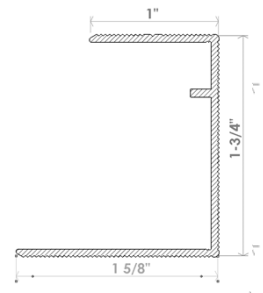
or with our ready to install aluminum framing structure.



## P-6 CLOSED Dimensions



P-6 CLOSED Floor

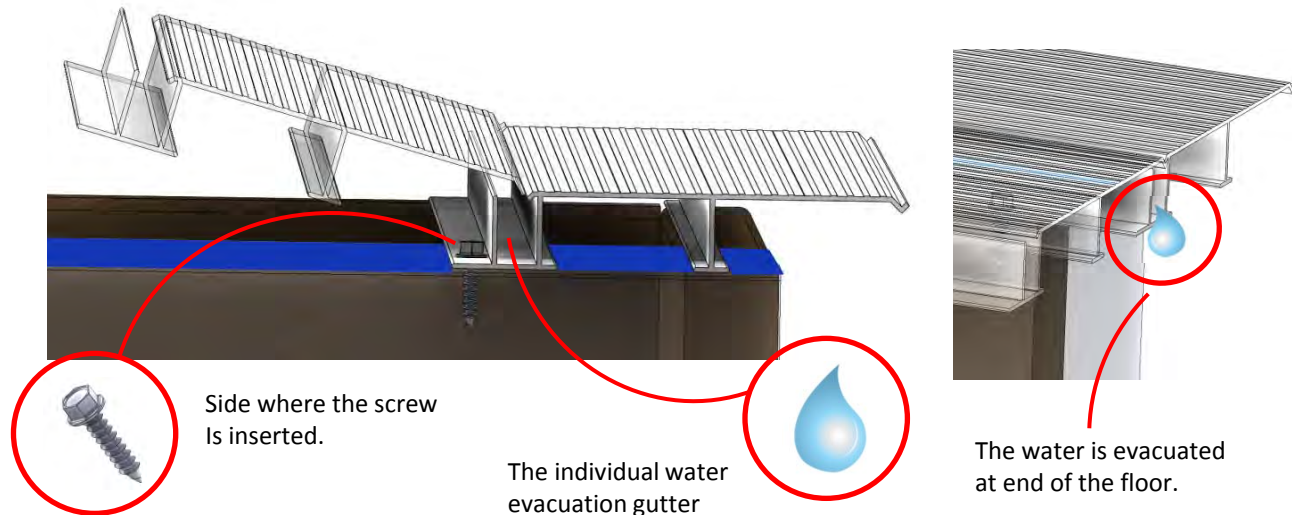


M-2 Finishing  
Molding

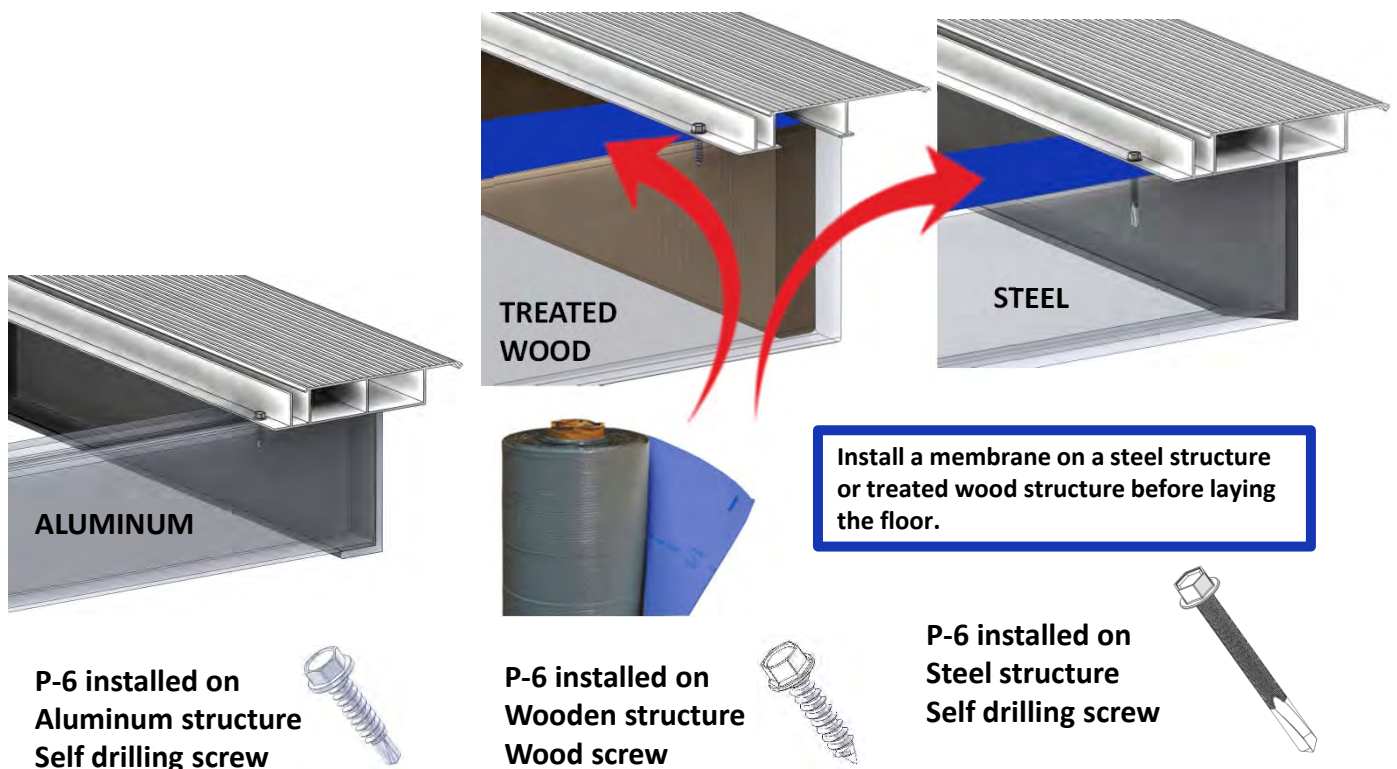


# P6 Aluminum Flooring System

Each P-6 aluminum plank has its own gutter system that captures and eliminates all water from rain or melting snow. This enables our flooring system to be used in for any overhead flooring application.

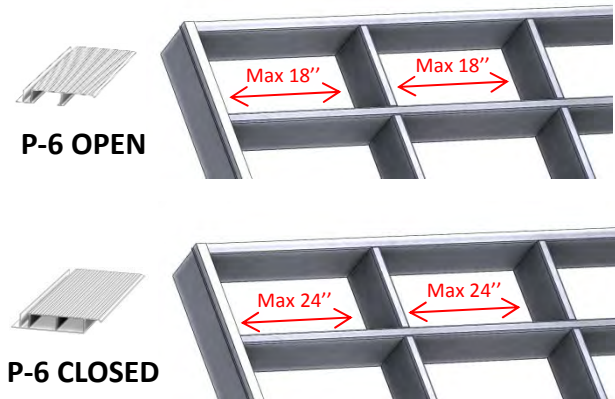


The **P-6 Aluminum** flooring can be installed directly on all types of structures without the necessity for installing any additional erosion barriers. The only difference is the screw type used in each application.

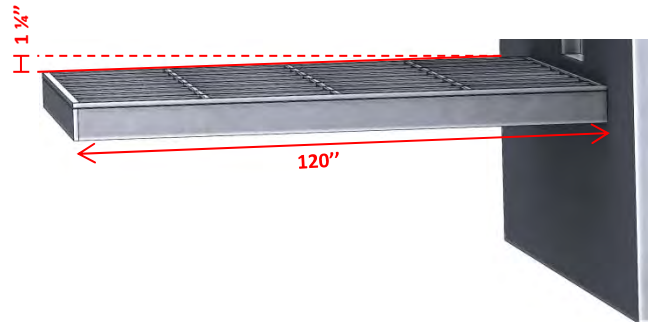


## P-6 Aluminum Floor Planning Guide

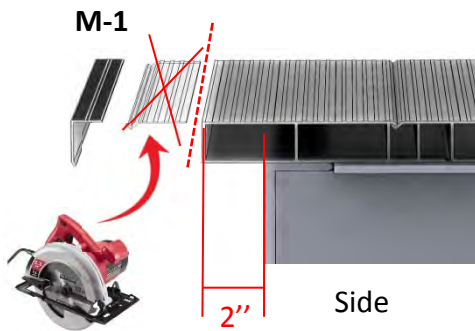
**STRUCTURE:** Max distance between the cross members.



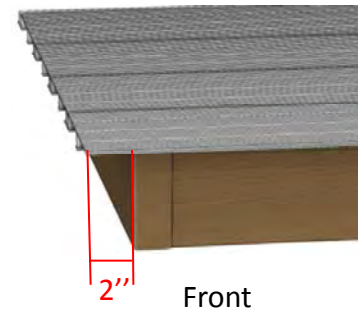
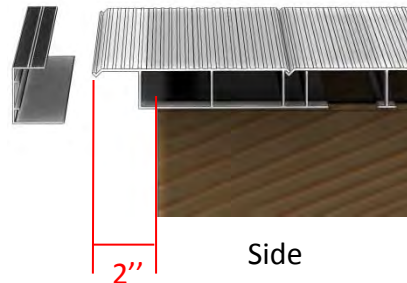
**SLOPE:** 1/8" per every 12"



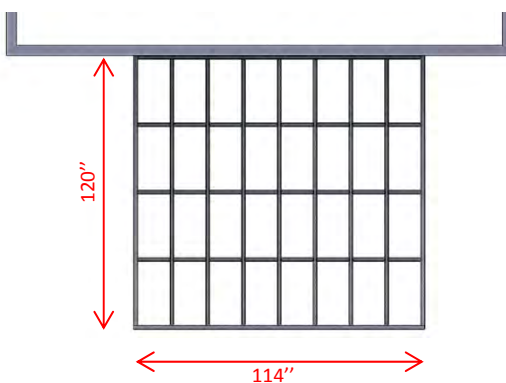
The **M-1 Finishing Molding** requires cutting the end of the **P-6 CLOSED** for a flush finish .



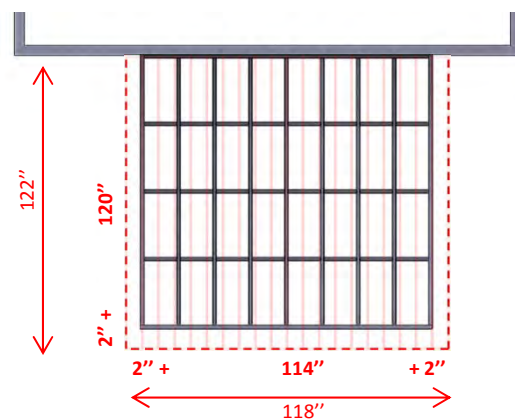
**M-2**



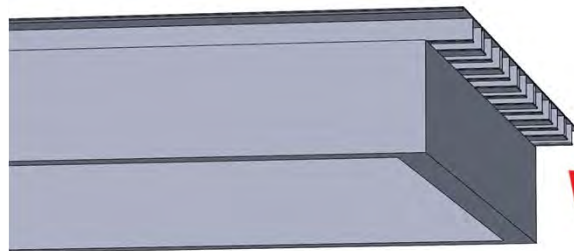
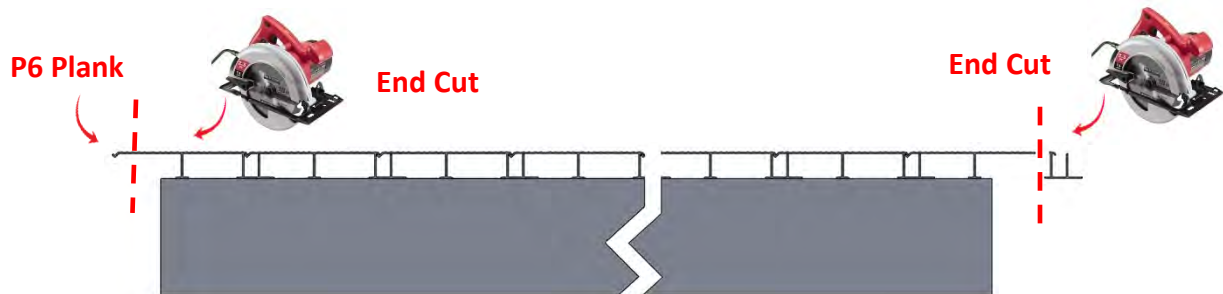
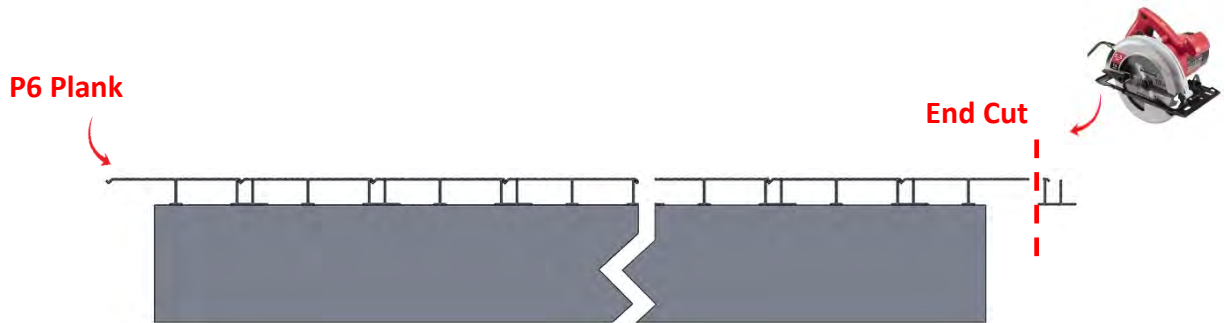
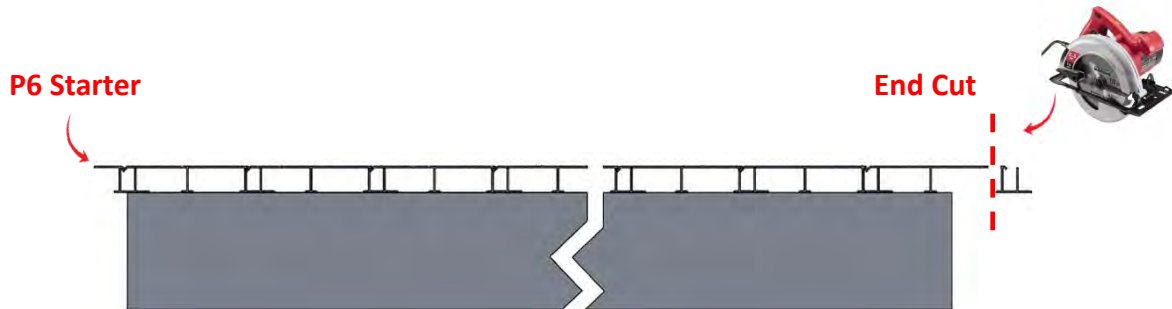
**Example:**  
**STRUCTURE:** Dimensions 120" x 114"



**Example:**  
**FLOOR:** Dimensions 122" x 118"



## Maniere facultatives d'installer le plancher En fonction de la largeur de la structure.

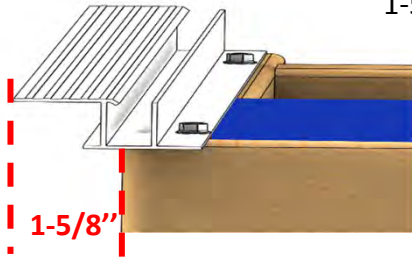


**NOTE: You need a Minimum of 2 " overhang Front for evacuation Adequate water.**

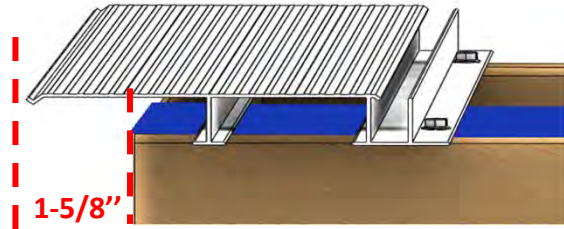


## P-6 Floor Installation Guide.

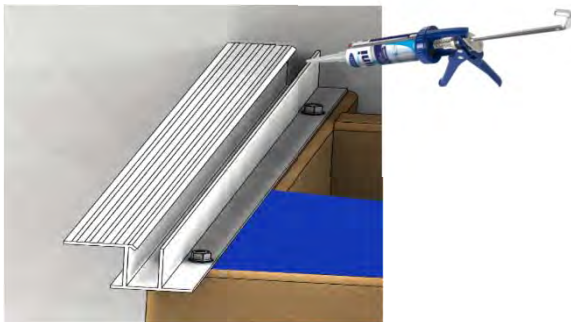
Start with a P-6 Start or P-6 Open board, extending from 1-5 / 8 " on the side of the structure.



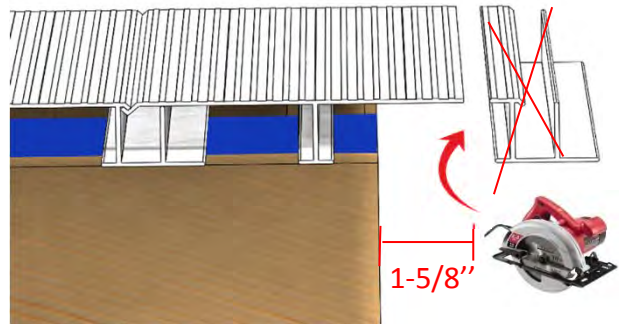
The next board is one of P-6 OPEN, you will need to apply pressure to ensure a tight fit.



Screw the board into the structure using the fixing strip which along the gutter of the board.



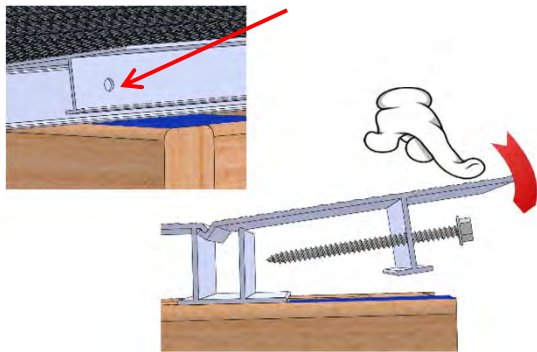
**TIP:** For all balconies, seal the inside of the gutter each board installed against the wall



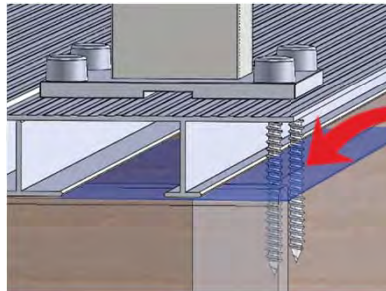
The last plank, Cut the gutter and overflow 1-5 / 8 " outside the structure.

## 1st and last board which not laying flat down...

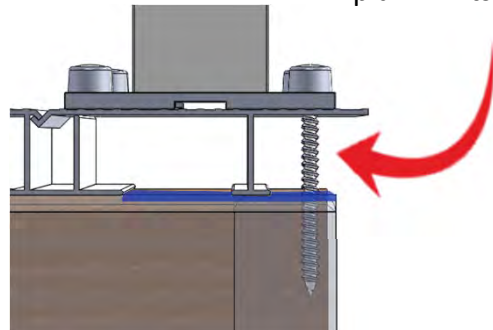
Drill a hole in the side.



Use a 3 " screw to screw into the gutter side wall.

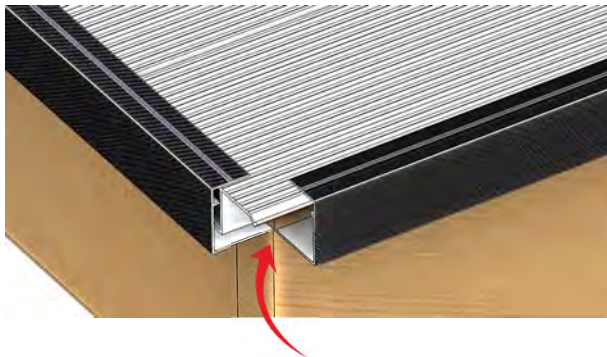
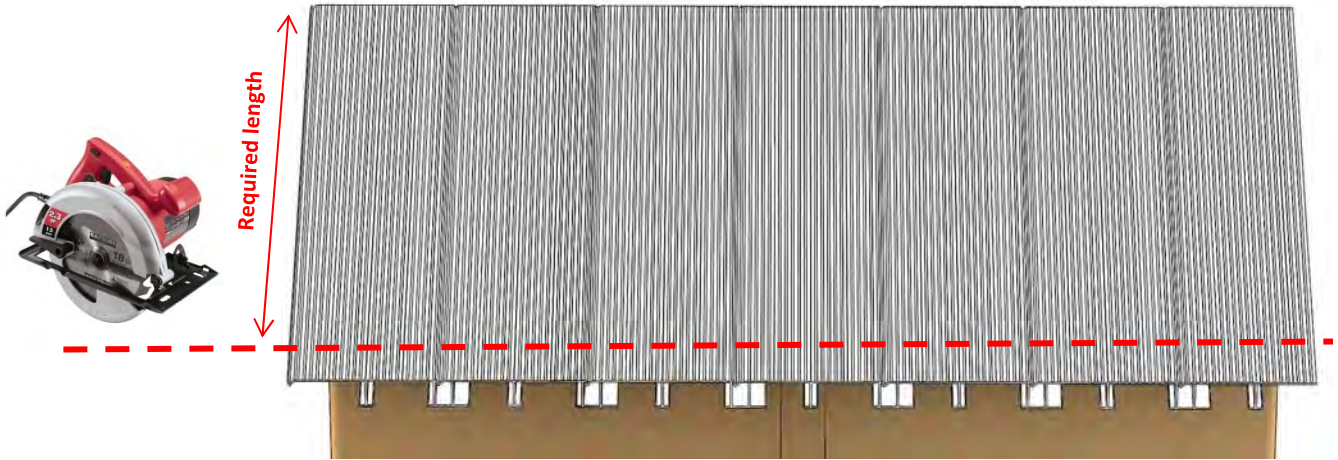


Use the post screws and screw into the structure to hold the plank in its place.

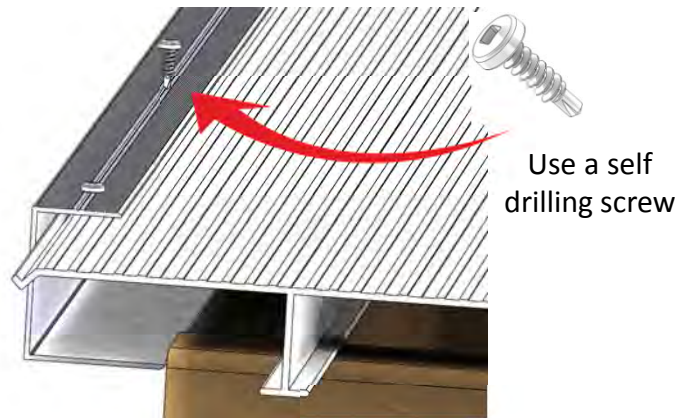


## P-6 Floor Installation Guide.

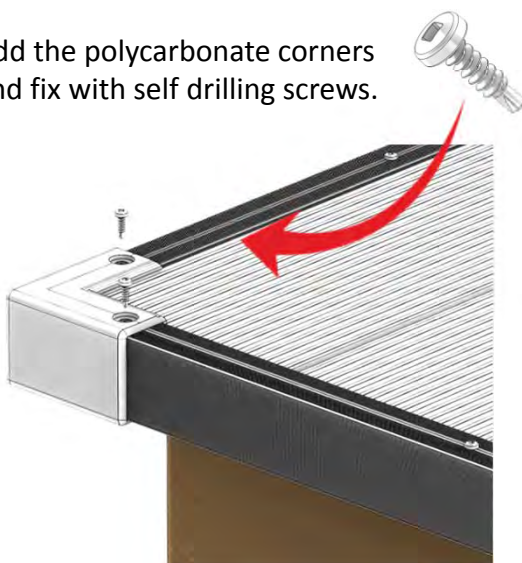
Once the floor is installed, cut the end of the floor to the desired length.



Install the moldings so the ends are touching underneath.



Add the polycarbonate corners and fix with self drilling screws.



Apply caulk along the wall between the floor and wall joint.

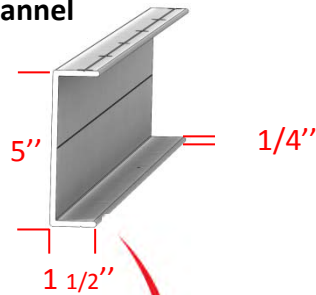




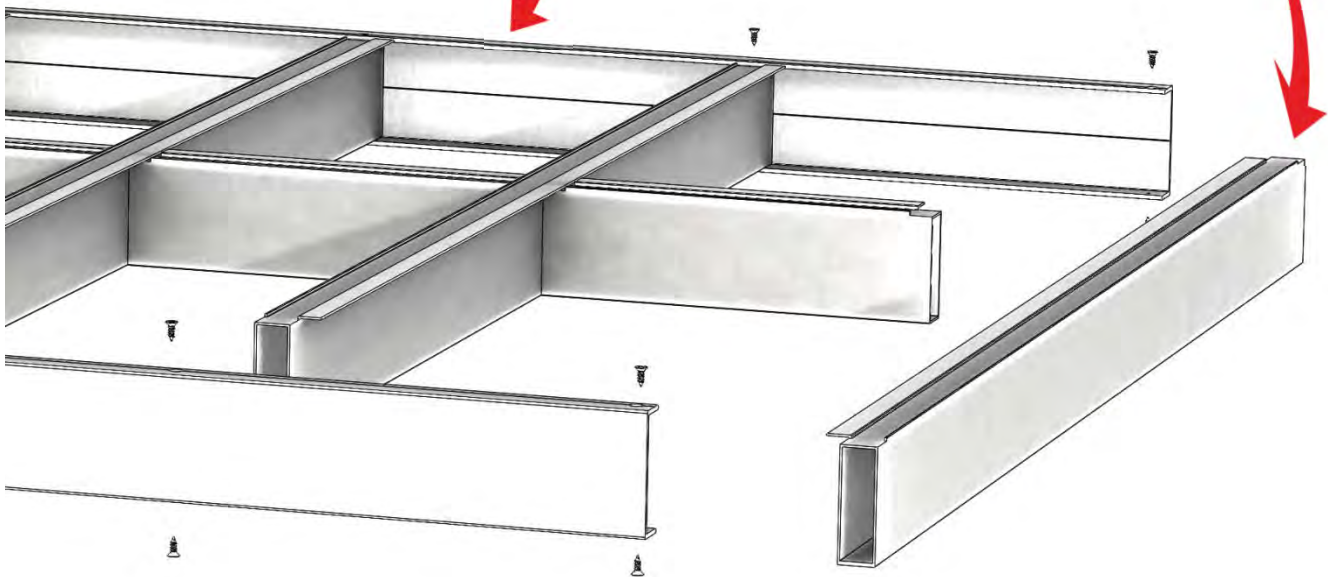
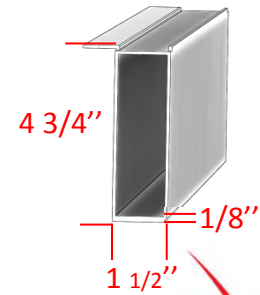
## Structure assembly for closed P-6 floor



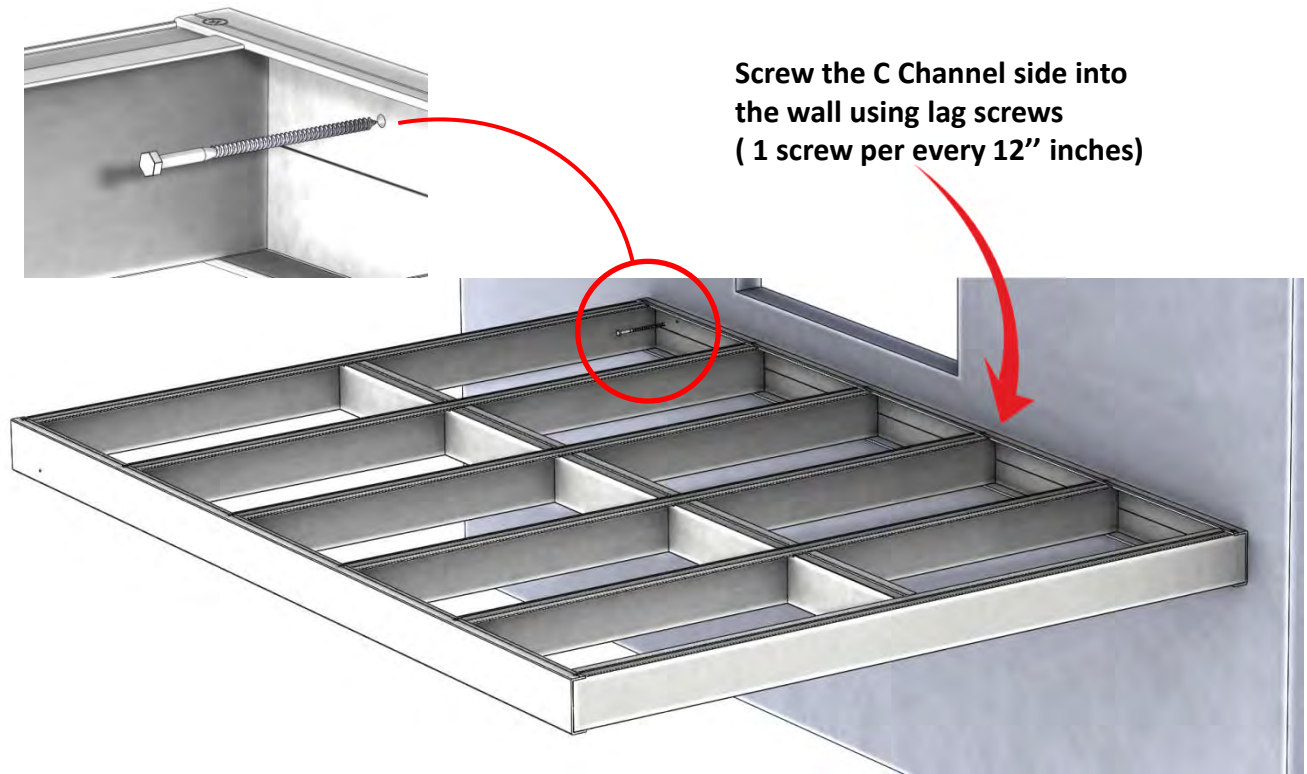
Aluminum C structure channel



Aluminum joist

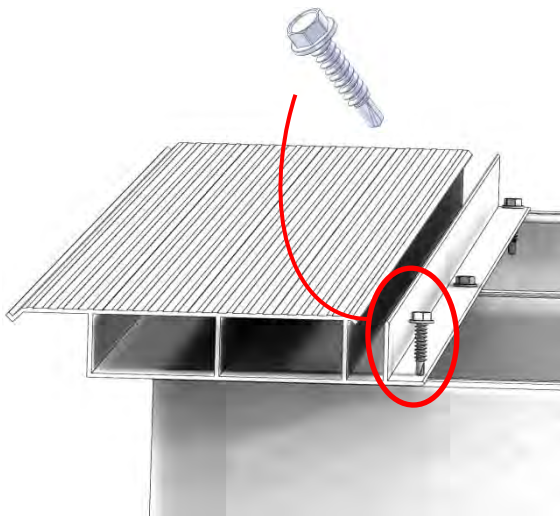


## Aluminum Structure and P-6 CLOSED floor Installation.

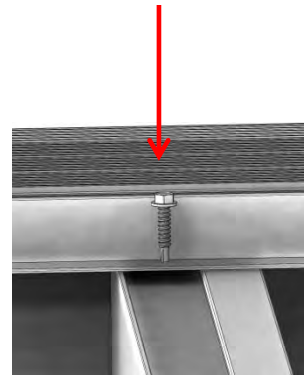


All the same steps apply as in the previous instruction for calculating and installing the floor.

# 14 x 1 1/2" Auto Drilling screw

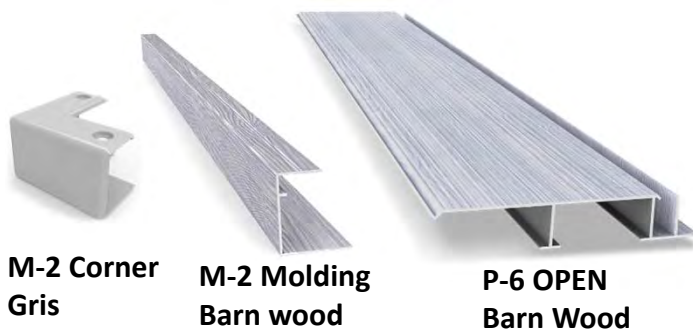
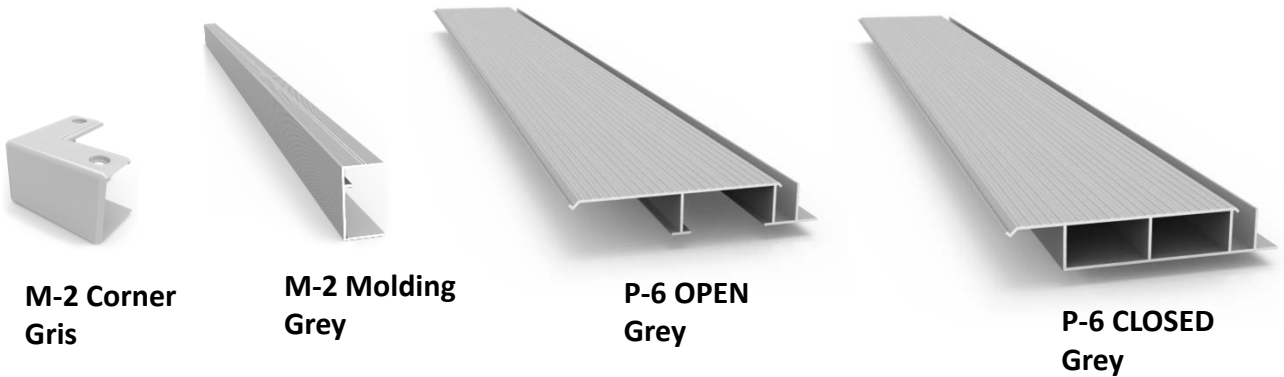


Screw straight down into the center of the C Channel and box beam



# Self drilling screw for P-6 on Aluminum structure

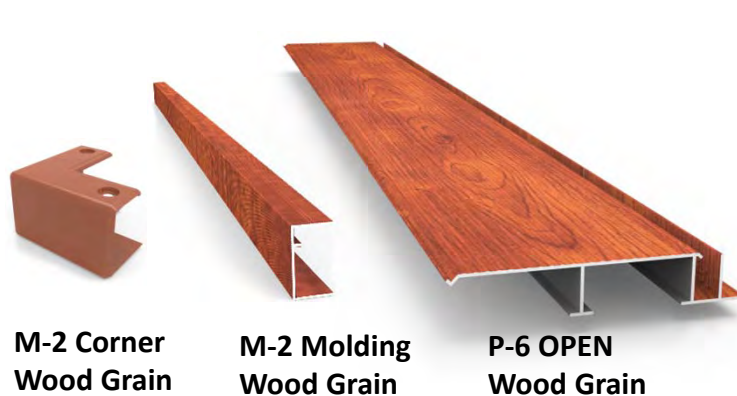
## Options Planchers d'Aluminium P-6 .



Self drilling screw  
for Finishing molding.



Screw with coating for  
P-6 on Wood structure.



Self drilling screw for P-6  
on Aluminum structure.



Self drilling screw for  
P-6 on Steel structure.