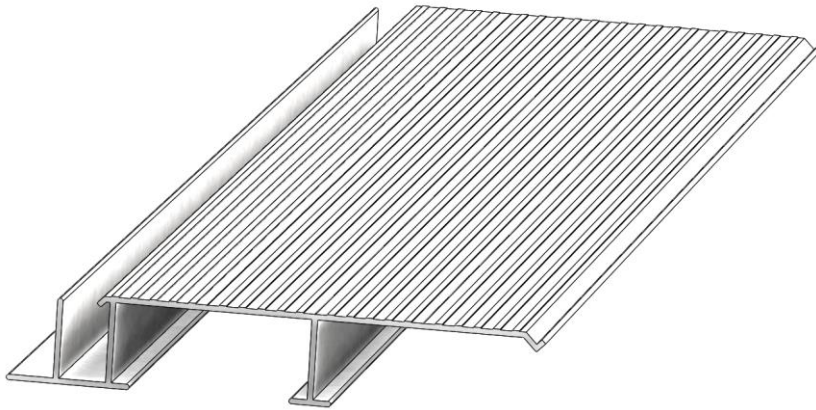


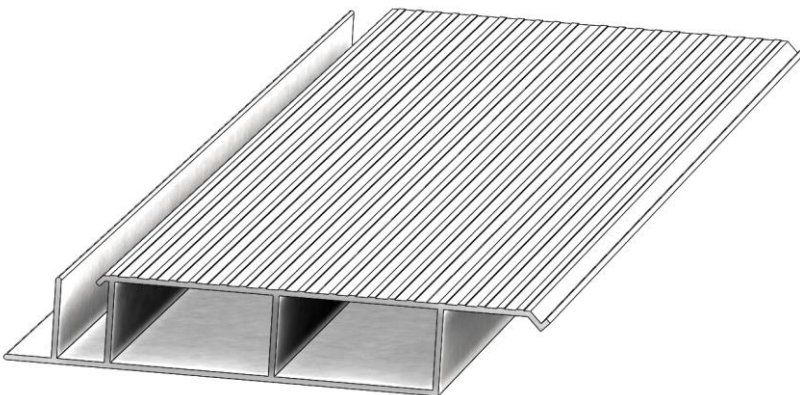


Floor guide **ALUDECK SYSTEM P-6 and Aluminum Structure**

**Product specifications
Installation manual**



**ALUDECK System
P-6 OPEN**



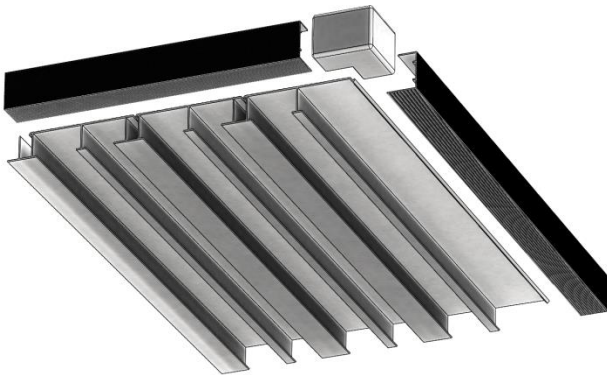
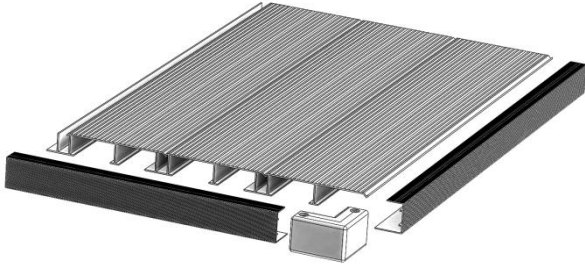
**ALUDECK System
P-6 CLOSED**

Application of ALUDECK System

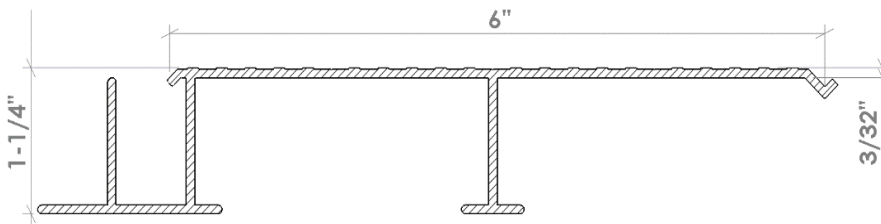
P-6 en aluminium

ALUDECK System P-6 OPEN

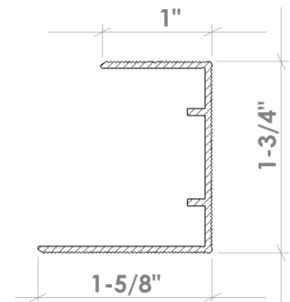
ALUDECK System P-6 OPEN is an economical solution where the visual aesthetics of the underside are irrelevant to the finished product. It is also used for terraces that do not exceed 1.50 m in height from the ground and where the underside is not visible.



ALUDECK System P-6 OPEN Floor dimensions



Aludeck System P-6 OPEN floor Maximum length 5.80 m

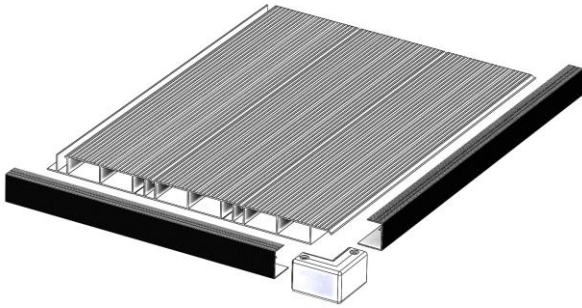


Finishing moulding M-2 Maximum length 5.80 m

Application of ALUDECK System

P-6 aluminum

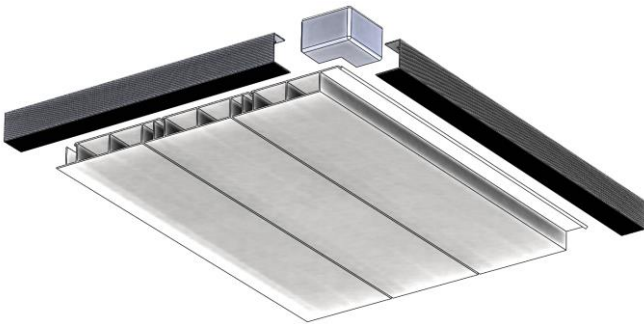
ALUDECK System P-6 cLOSED



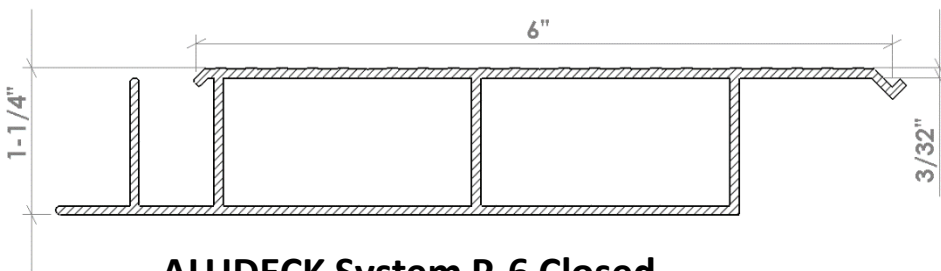
ALUDECK System P-6 CLOSED is an economical solution for aluminum decking where the visual aesthetics of the underside are of great importance. It is used on balconies where no finishing of the underside is required.



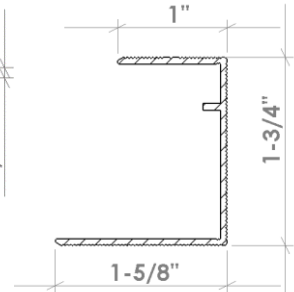
It can also be used on one of our "ready-to-install" aluminum structures.



ALUDECK System P-6 Floor dimensions CLOSED



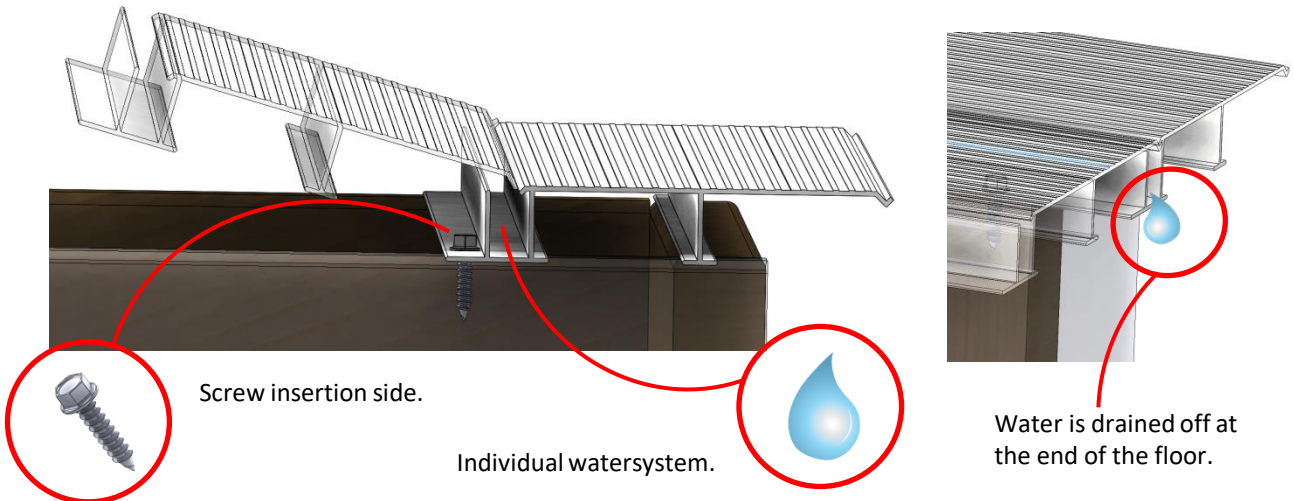
ALUDECK System P-6 Closed
floor Maximum length 5.80 m



Finishing moulding M-2
Maximum length 5.80 m

Aluminium floor ALUDECK System P-6

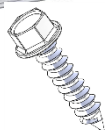
Each ALUDECK System P-6 aluminum plank has its own drip system, for the removal of weathering such as rain or slush, allowing us to use this product for any raised access floor system that requires a more aesthetic finish



ALUDECK System P-6 aluminum decking can be installed directly on any type of structure without the need for an additional erosion barrier. The only difference is the type of screw used.



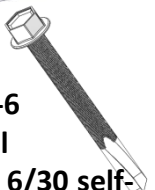
**Aludeck System P-6
installed
on a Wooden
StructureSCREW # 5/30**



**Aludeck System P-6
installed on an Aluminum
structureSCREW # 6/30 self-
drilling**



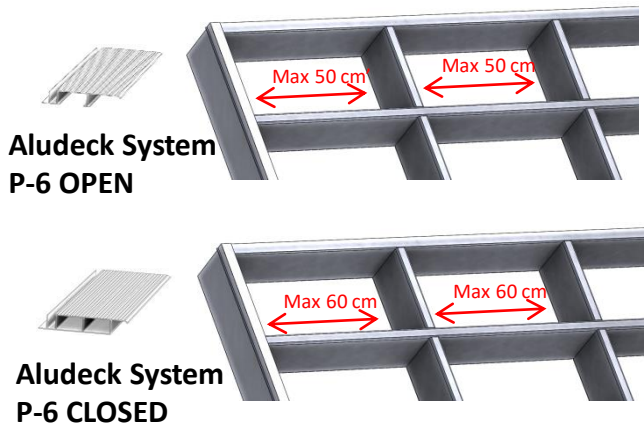
**Aludeck System P-6
installed on a steel
structureSCREW # 6/30 self-
drilling**



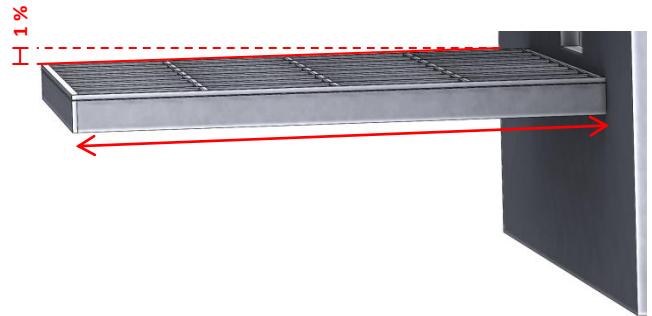
Preparatory Guide for Aluminium Flooring

ALUDECK System P-6

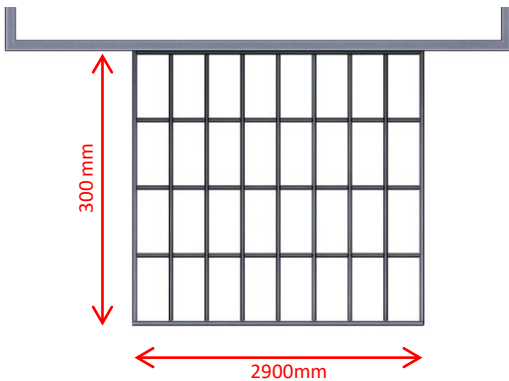
STRUCTURE: Max. Between balcony rails.



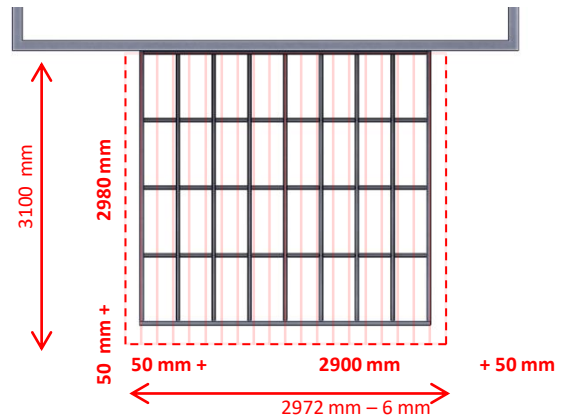
SLOPE : 1%



Example STRUCTURE:
Dimensions 3050 mm x 2900 mm



Example ALUDECK System FLOOR
Dimensions 3100 mm x 2980 mm

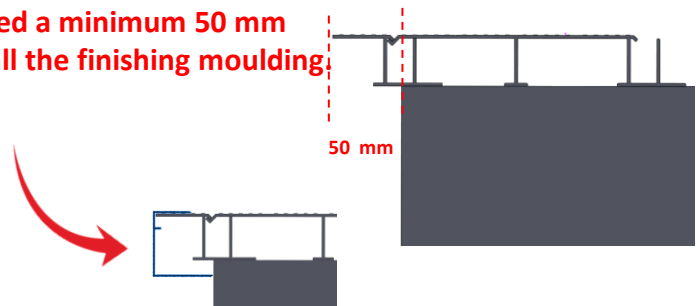


ALUDECK SYTEM P6
152,50 mm

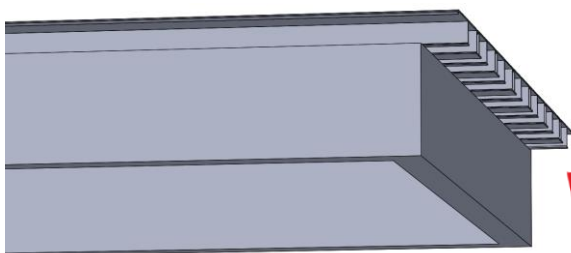
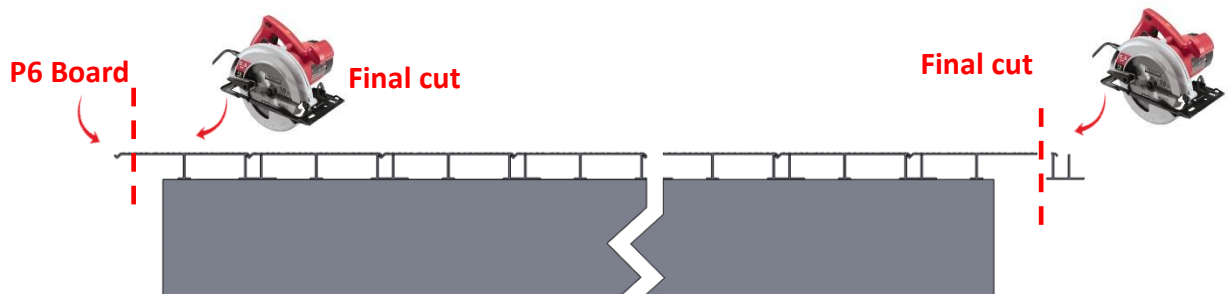
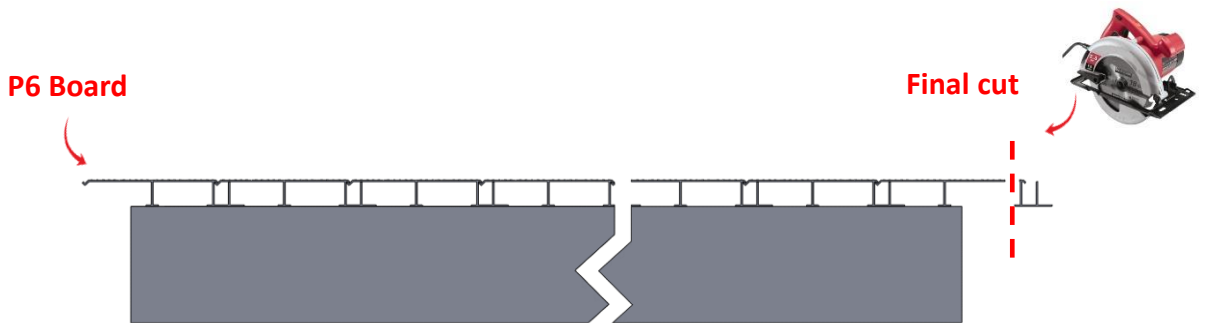
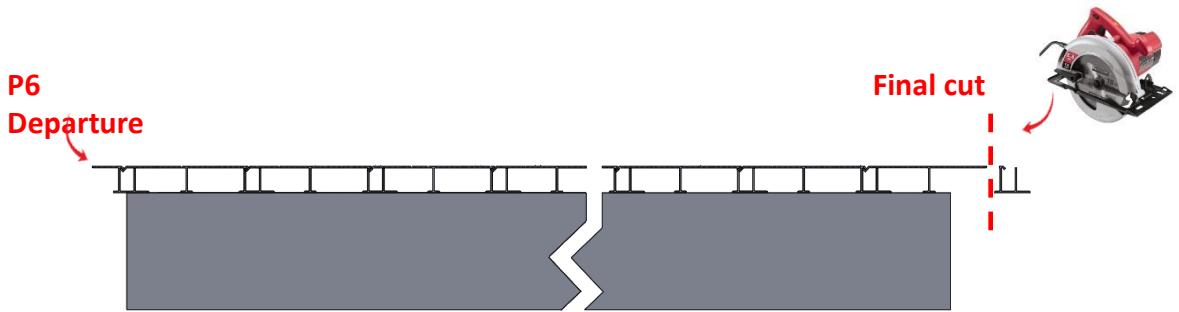


P6 Departure

NOTE: You need a minimum 50 mm overhang to install the finishing moulding.



Optional ways of installing ALUDECK SYSTEM flooring depending on the width of the structure

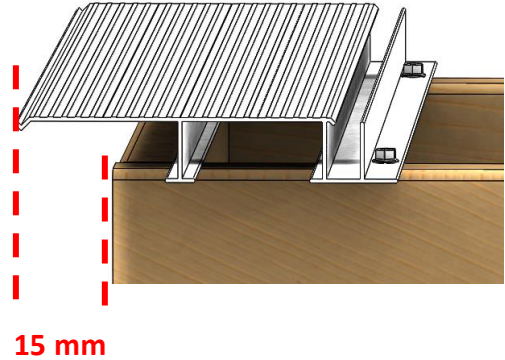
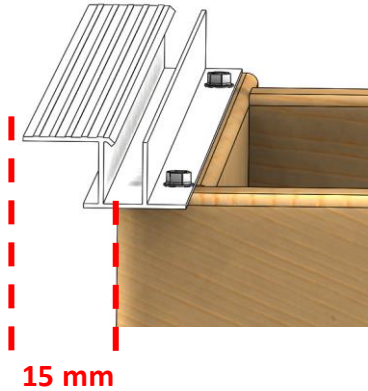


NOTE: You need a minimum of 50 mm front overhang for adequate water drainage.

Flooring Installation Guide

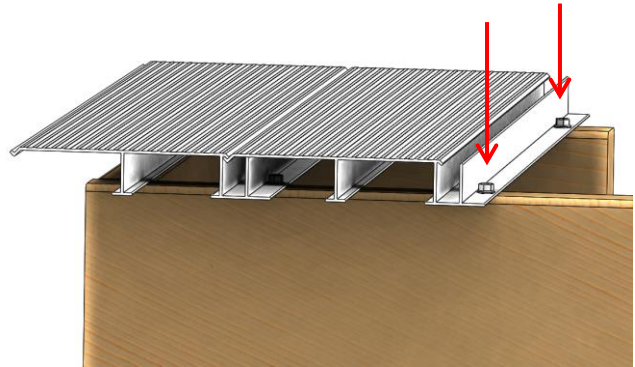
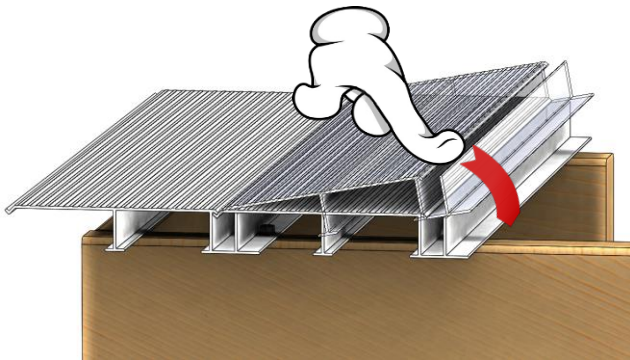
ALUDECK System P-6

Start with an Aludeck System P-6 Départ or Aludeck System P-6 Ouvert board, projecting 15 mm beyond the side of the structure..



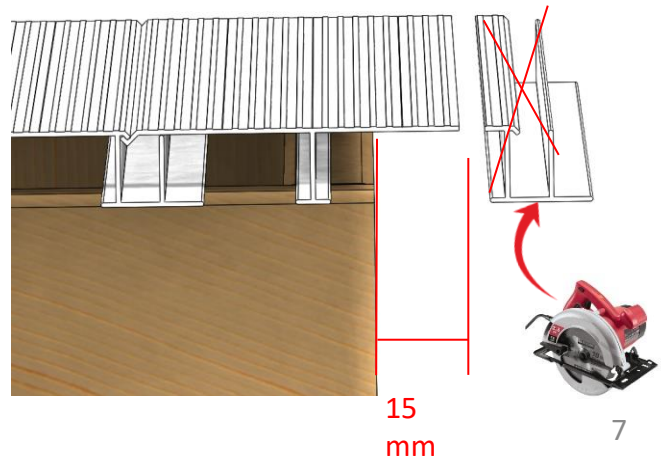
The next board is an ALUDECK System P-6 OPEN. You will need to apply pressure to ensure that your installation is tight and daylight-free.

Screw the ALUDECK System board into the structure using the fastening strip that runs along the board's gutter.



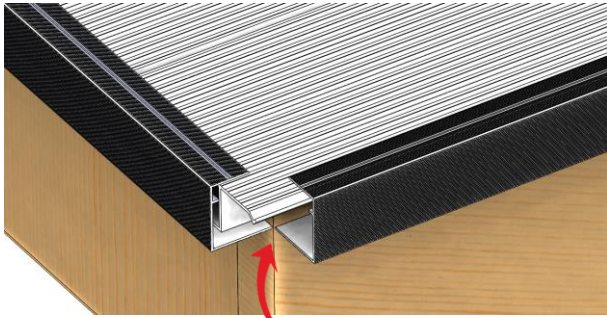
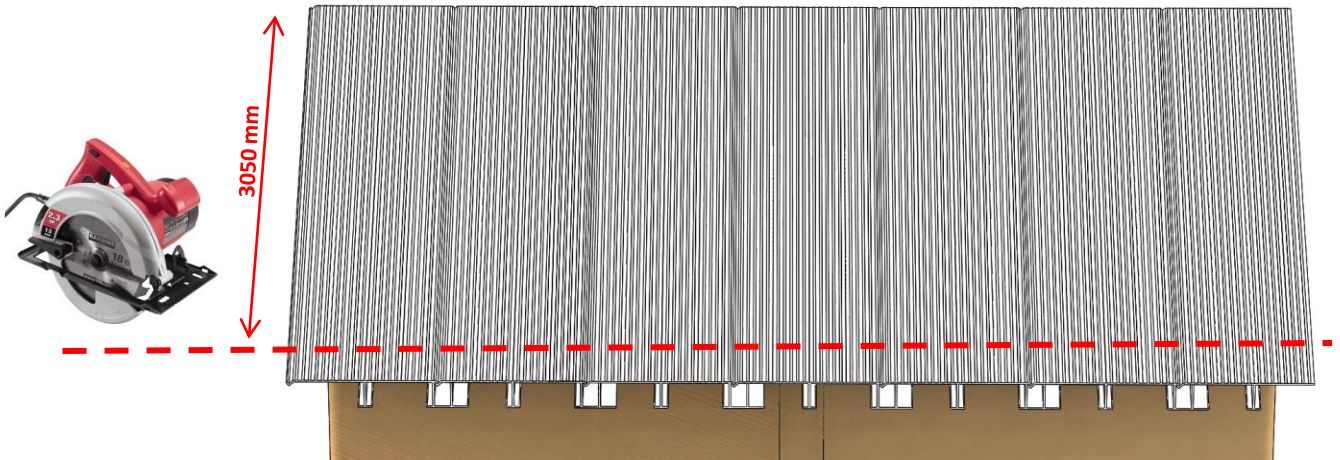
TIP: For overhead balconies, seal the inside of the gutter of each board installed against the wall

The last board, Cut the gutter and overhang 15 mm outside the structure.

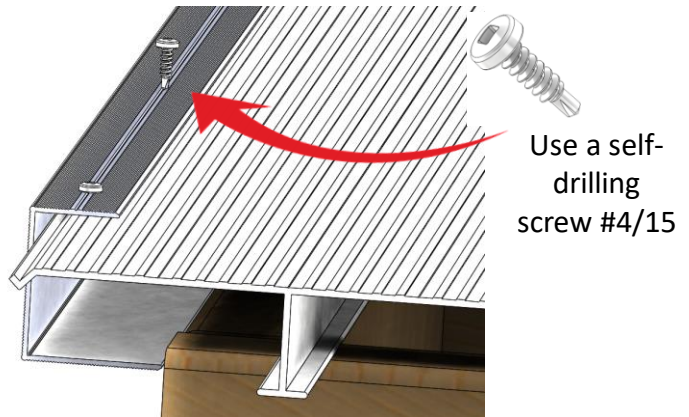


ALUDECK SYSTEM P-6 Installation guide.

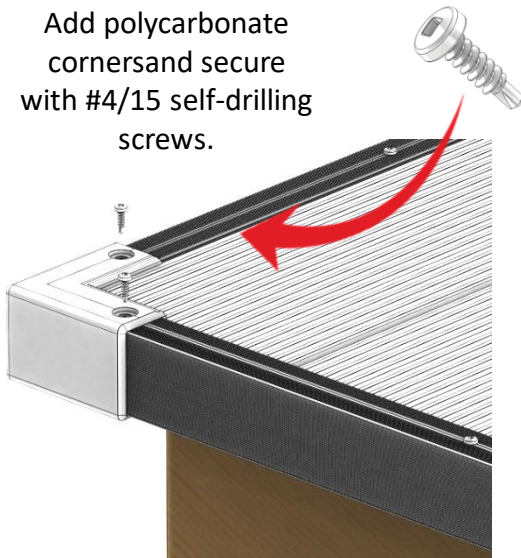
Once the Aludeck System floor has been installed, cut the end of the floor to the desired length.



Install mouldings so that they so that they touch almost underneath.



Add polycarbonate corners and secure with #4/15 self-drilling screws.



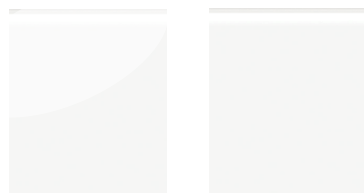
Apply caulking along the wall between the floor and wall joints.



Floor Structure Assembly

ALUDECK SYSTEM P-6 CLOSED

Available colors



Gloss White White Cast iron



Black Gloss

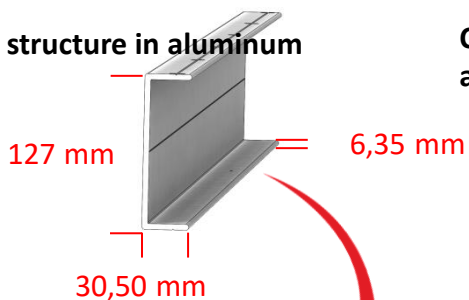


Cast iron black

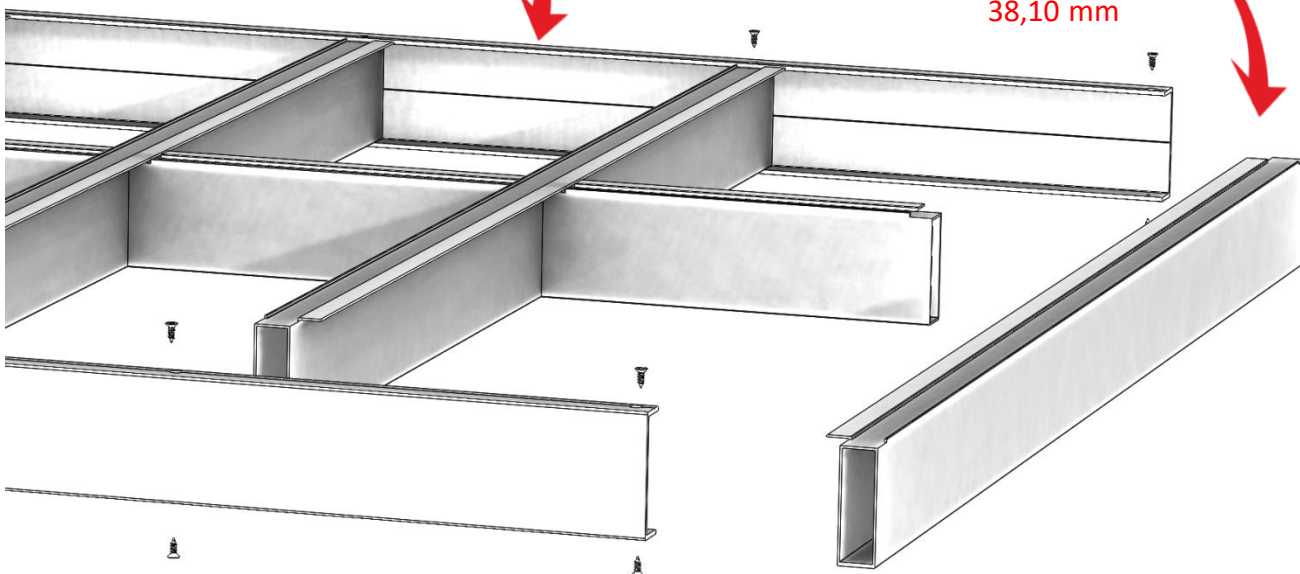
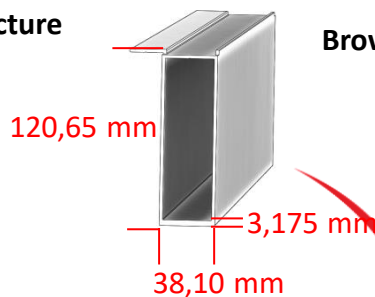


BrownCommercial

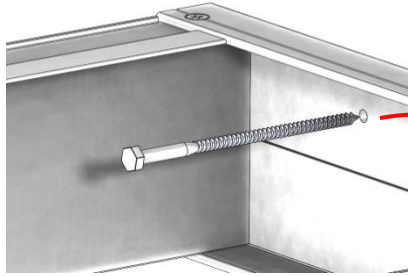
C-shaped structure in aluminum



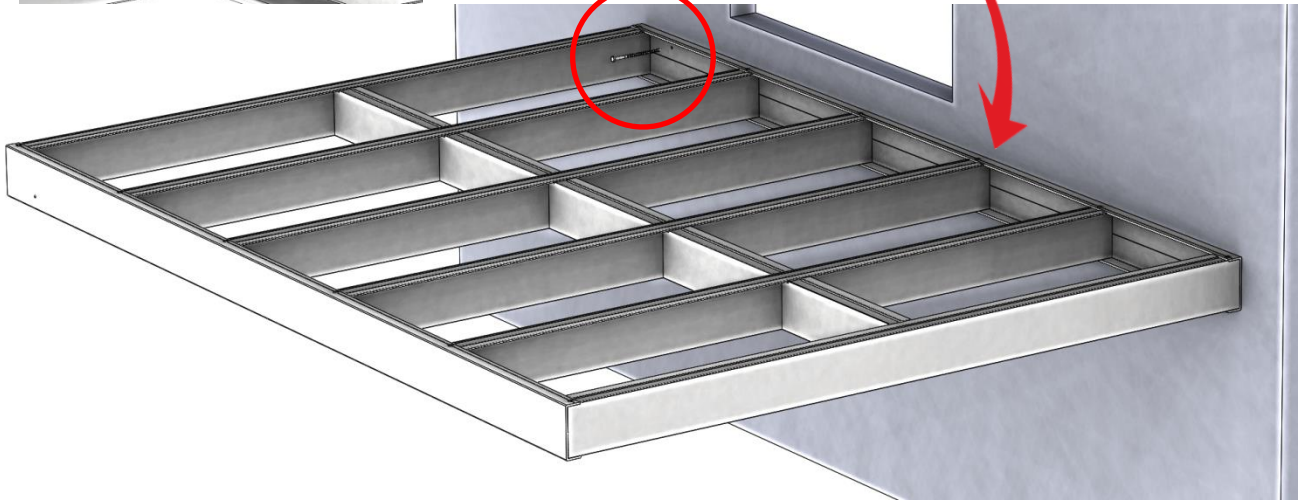
Crossbeam for aluminum structure



Installation of Aluminium Structure with Floor ALUDECK SYSTEM P-6 Closed

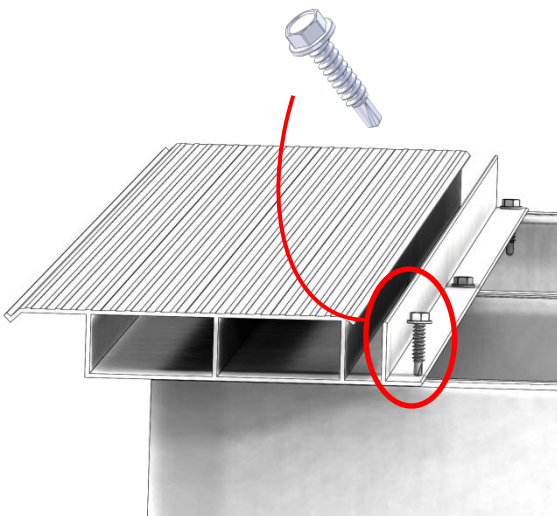


Screw the side of the "C" crosspiece to the wall using lag bolts(1 lag screw every 30.50 cm)

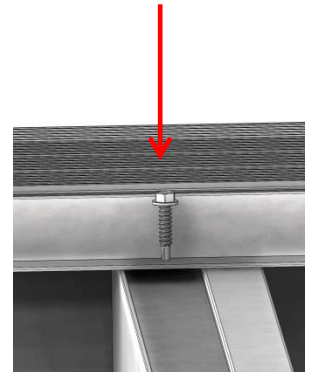
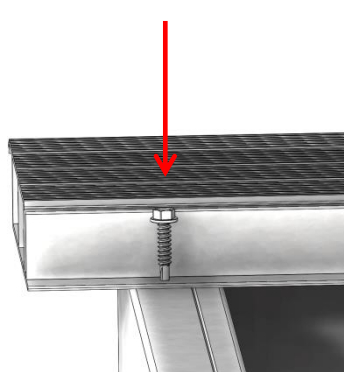


The same steps, starting on page 5, apply to the installation of this floor.

5/30 Self-drilling screws



Screw directly into the center of the C-frame and cross-members.

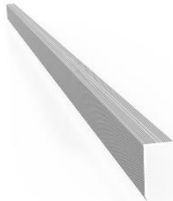


Options Planchers d'Aluminium

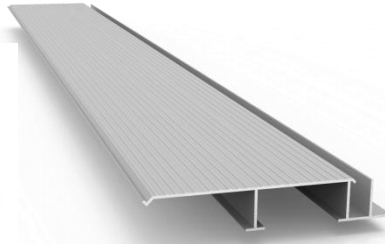
ALUDECK SYSTEM P-6 .



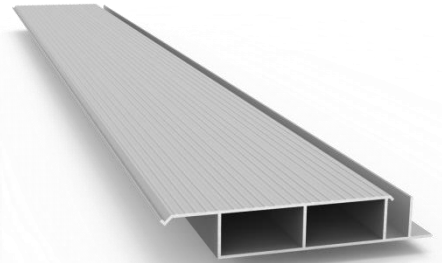
**Angle
Grey**



**M-1 Grey
finishing
moulding**



**Aludeck
System
board P-6
OPEN Grey**



**Aludeck
System P-6
board
CLOSED
Grey**



**Angle
Beige**



**M-1 Finishing
FillerBeige**



**Aludeck
System
board P-6
OPEN Beige**



**Aludeck
System P-6
board
CLOSED
Beige**



**Angle
Grey**



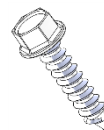
**Finishing
moulding M-1
Barn wood**



**Aludeck System
board P-6
OPEN Barn
Wood**



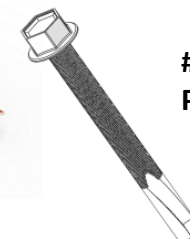
**# 4/15 Self-drilling screw for
finishing mouldings.**



**# 6/30 Screws with anchor for
ALUDECK System P-6 on
wood structure.**



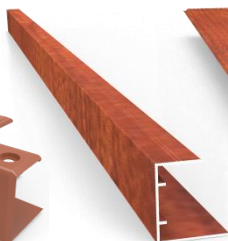
**# 6/30 Self-drilling screw for
ALUDECK System P-6 on
aluminum structure**



**# 6/30 Self-drilling screws for
P-6 on steel structure**



**Angle
Woodgrain**



**Finishing
Moulding
M-2
Woodgrain**



**Aludeck System
board P-6 OPEN
woodgrain**