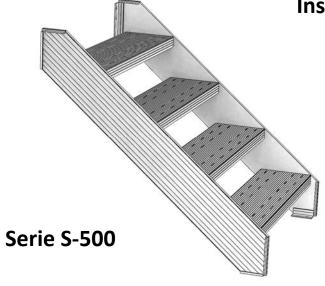
Aluminum Stair Installation Guide





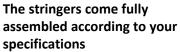






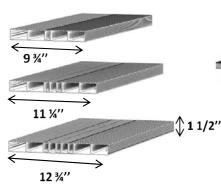
Serie S-100 Stairs Specification...

The stringer and steps are all made of T-6063 aluminum.





The steps are available in 3 different widths



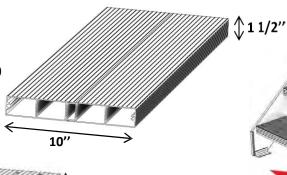
For every 48" inches in width a middle support stringer is added.

Self drilling Screws used to attach Steps to the stringer

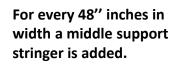
Serie S-500 Stairs Specification...

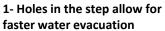
The stringer and steps are all made of T-6063 aluminum.

Choice of closed steps S-100 or Open steps S-500

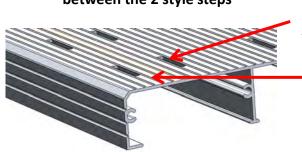


2 main differences between the 2 style steps





1- Higher grip grid for better Traction.







Measuring Stairs for proper dimension...

Calculating stair height without a deck installed...

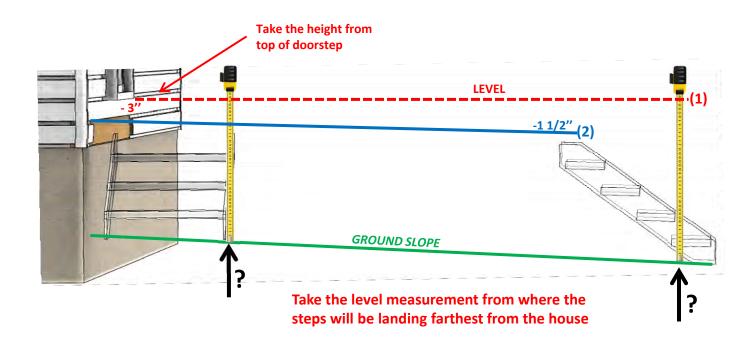
When measuring the height of your stairs be aware that the slope of the land will influence the height of your stairs.

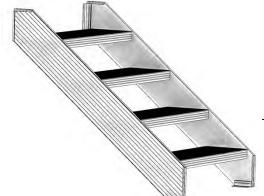


OR

a laser level







? = Height GROUND to LEVEL LINE

(1) - 3" Deduct the Space under door

(2) -1 1/2" Deduct Floor slope

= Stair height

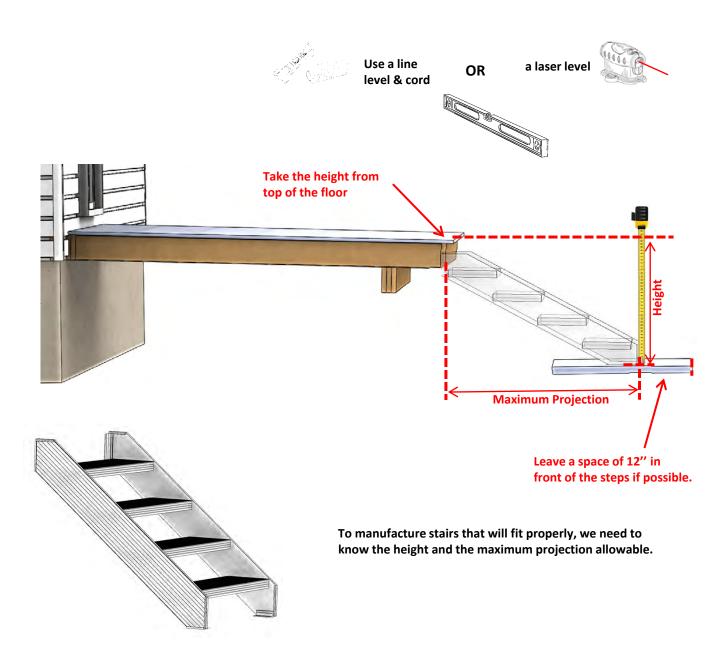


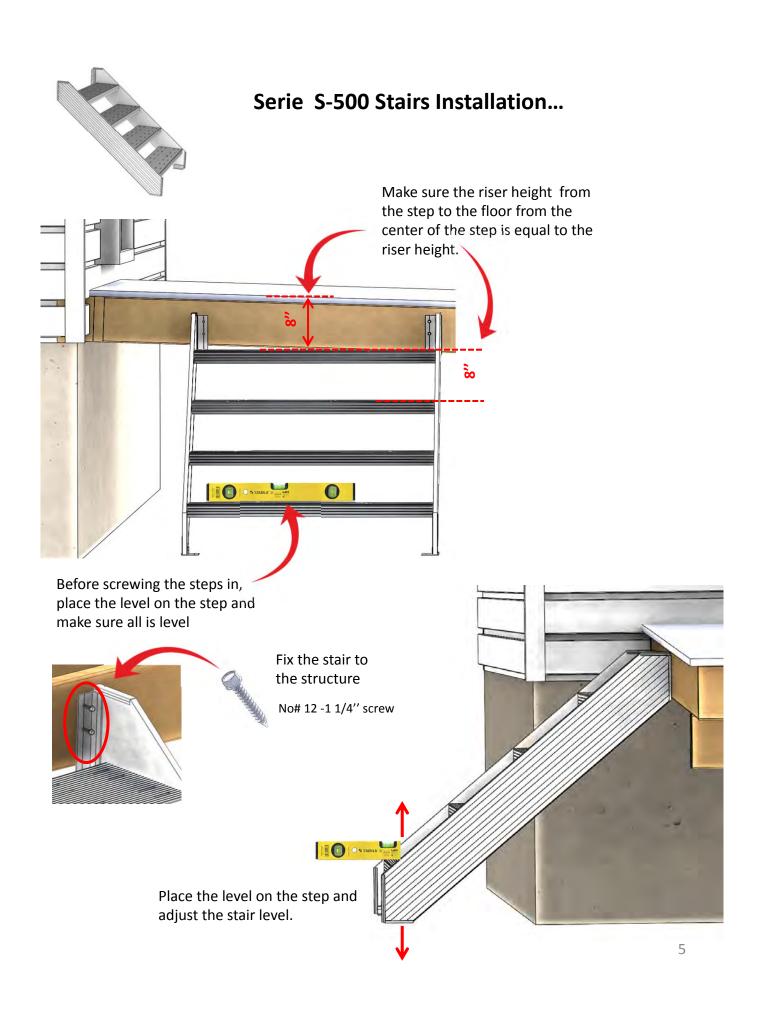


Measuring stairs for proper dimension...

Calculating stair height with the deck is installed... Calculating stair height with the deck is installed...

Take the measure from the top of the floor to the landing.







When a landing is required ...

A transitional landing is used when there is a change of direction or when the stairs exceed a height of more than 144".

P-6 Closed Floor on aluminum structure.

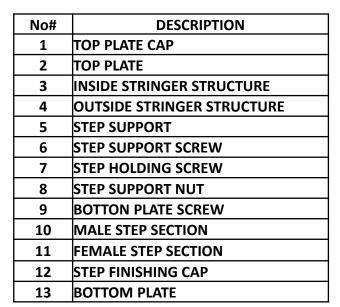




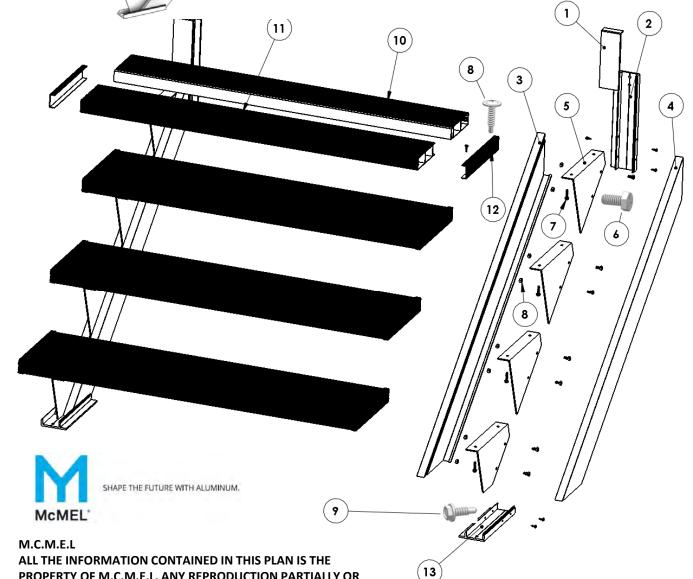
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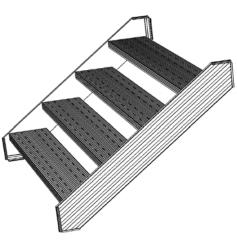
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No#	DESCRIPTION
1	TOP FINSHING CAP
2	TOP PLATE
3	INSIDE STRINGER STRUCTURE
4	OUTSIDE STRINGER STRUCTURE
5	S-500 OPEN STEP
6	SELF DRILLING SCREW
7	STEP SCREW
8	BOTTOM PLATE
9	BOTTOM FINSHING CAP

