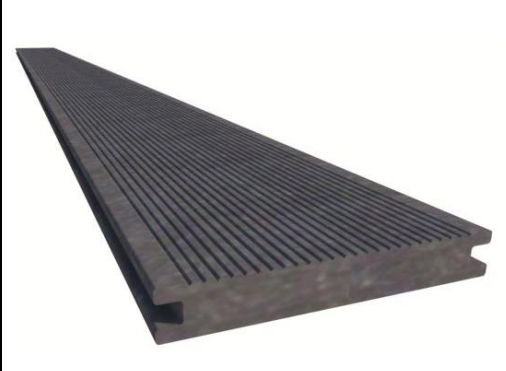
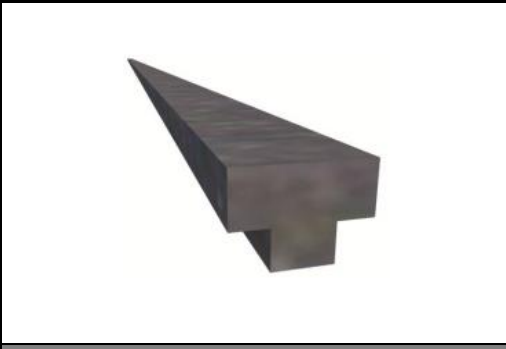


## MADEPLAST Decking Installation Guide







To get information on other MADEPLAST products visit [www.madeplast.com](http://www.madeplast.com)

This guide will lead you through the installation process of installing Madeplast Aitá collection products. Most installers may find this process similar to the installation process of a regular wooden deck. However, there may be areas that differ from what you may be used to.

The WPC parts and the accessories that compose the Aitá collection are the following:

WPC parts:	
	
Aitá Board	Xingu Board
	
Connecting Strap	Spacer
Accessories:	
	
Small Screw (3,9 x 25 mm ~ 1")	Medium Screw (4,8 x 70 mm ~ 2 3/4")

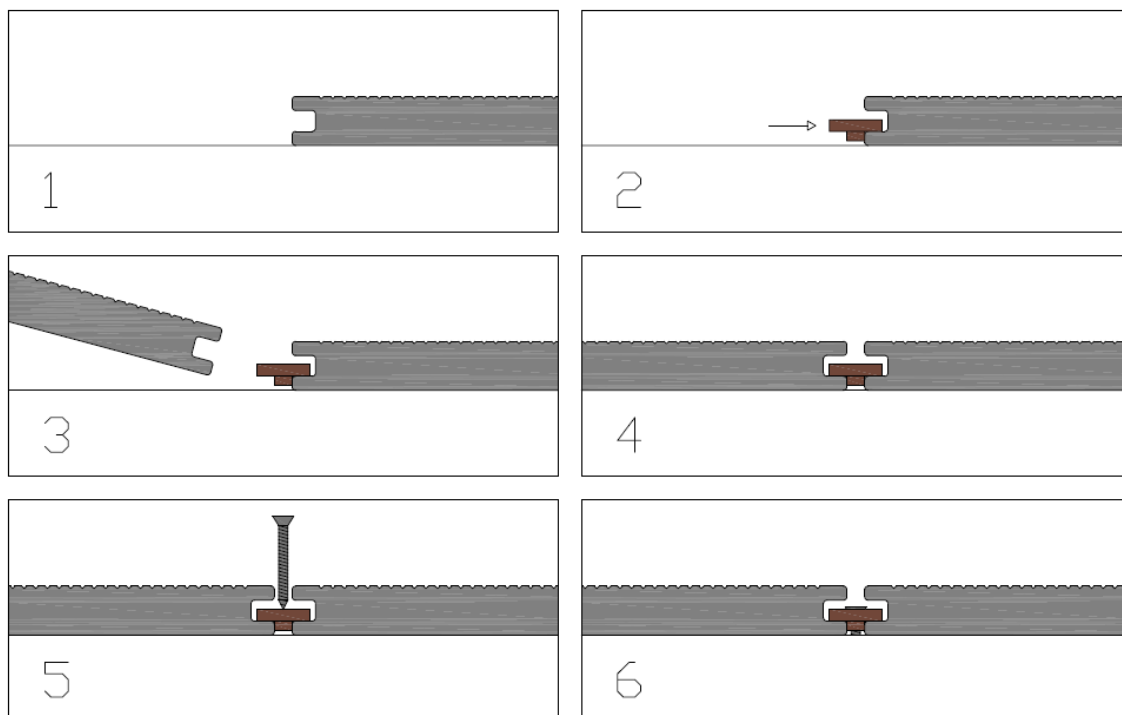
The tools you might use to install the product are the following:

Tools:		
		
Cordless Driver	Chalk Line	Circular Saw
		
Jig Saw	Tape Measure	Safety Glasses

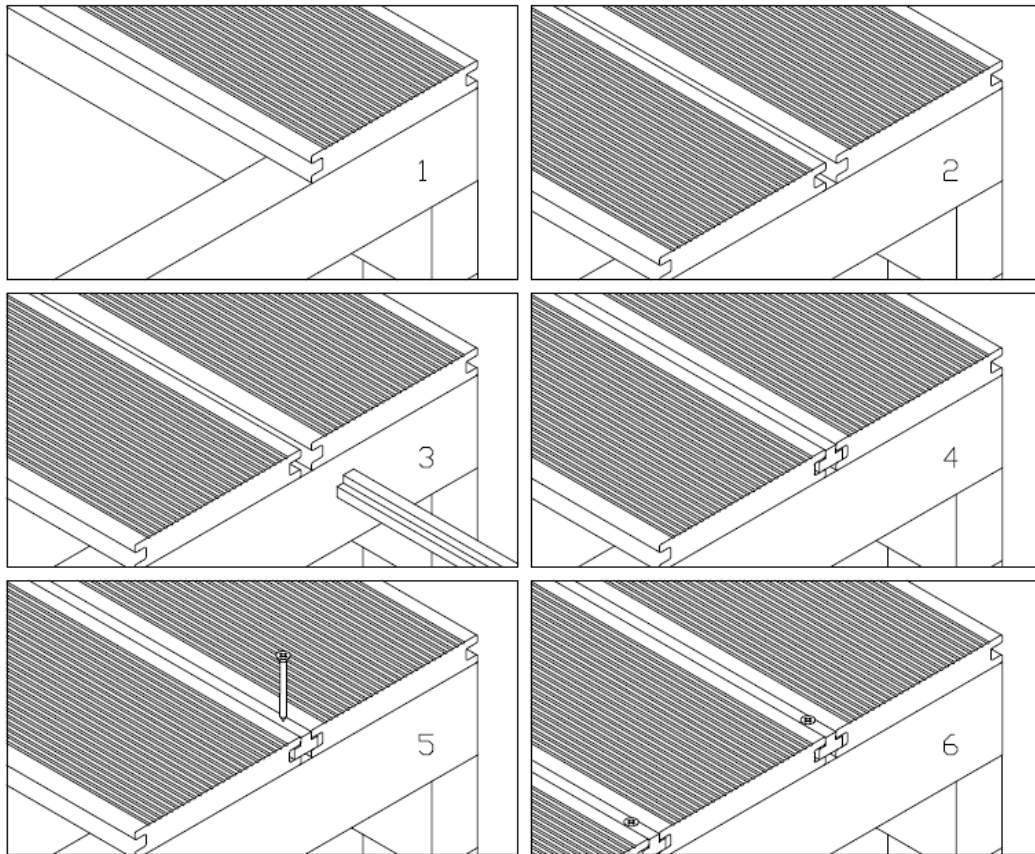
### Board installation:

There are three different fixation models you may use to install the boards on your deck:

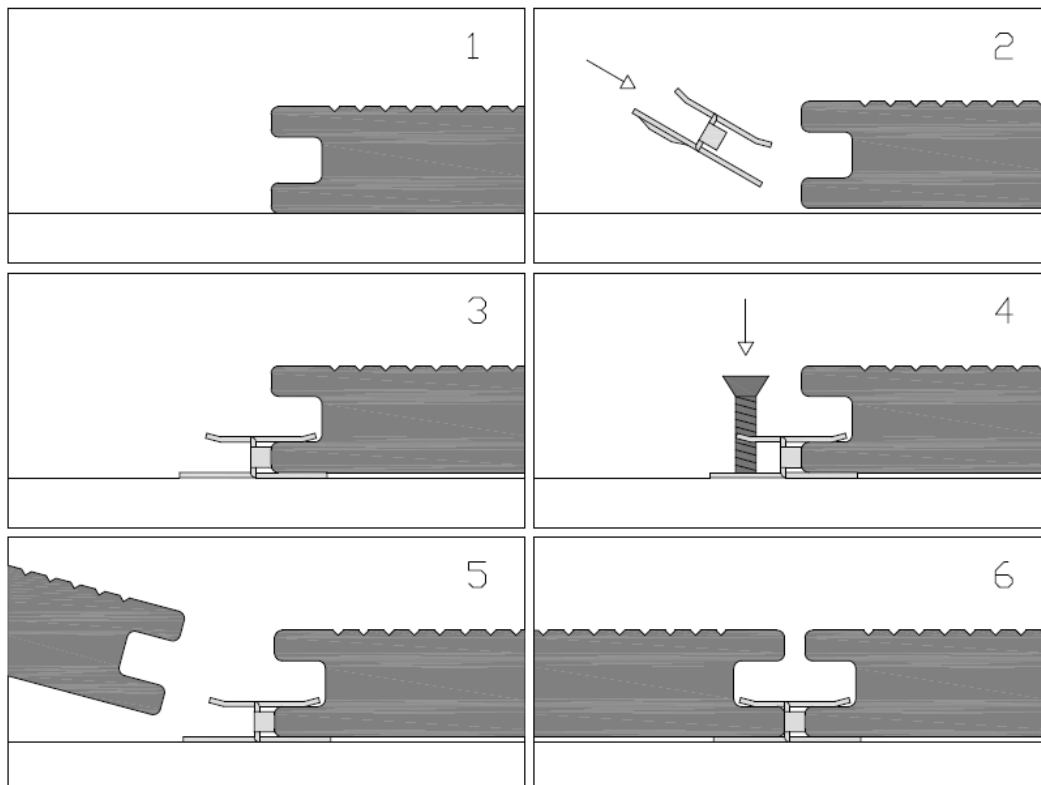
#### 1 – Installation using the Spacer:



**2 – Installation using the Connecting Strap:**

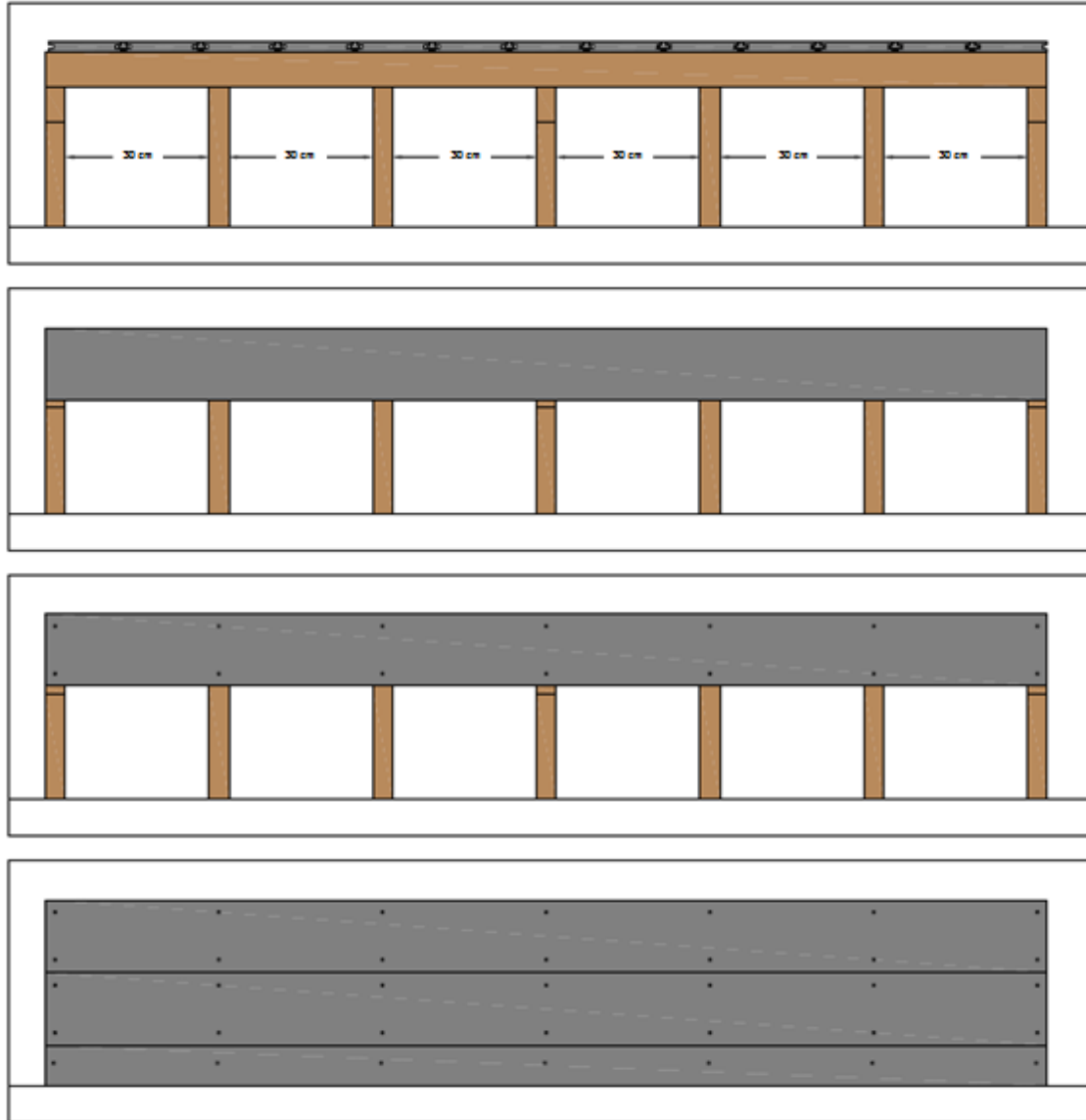


**3 – Installation using the regular fastener:**



## Joists:

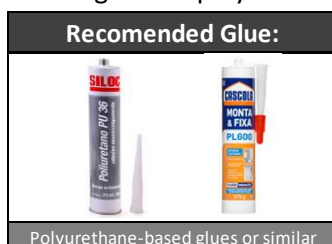
The joists of your deck must be made respecting the maximum distance of 12 inches or 30 centimeters (~1ft.) among the walls for the support joists:



The amendments of the boards must contain double joists. One joist is for the end of the board and the other joist is for the beginning of the other board.

## Finishing glues:

You might use polyurethane glue or similar. Screws are always necessary to fix the boards.



## **Warnings:**

The product has hue difference among parts and lots. The coloring is susceptible to fading gradually. This product may stain. If it occurs it is recommended sanding the surface. The varnishing of the material softens blemishes.

**Never install the boards directly on the subfloor. Leave space between the supports of boards not less than 2 inches (5cm) and no more than 12 inches (30cm).**

Be careful not to drag furniture or heavy items across your deck as it will leave scratches on the surface.

Fragile: Handle the pieces with care not to damage the parts specially the ends of the boards.

Storage: Parts should be stored on a flat surface. The storage on an uneven surface may cause warping of parts.

**Hire a qualified professional for installation.**