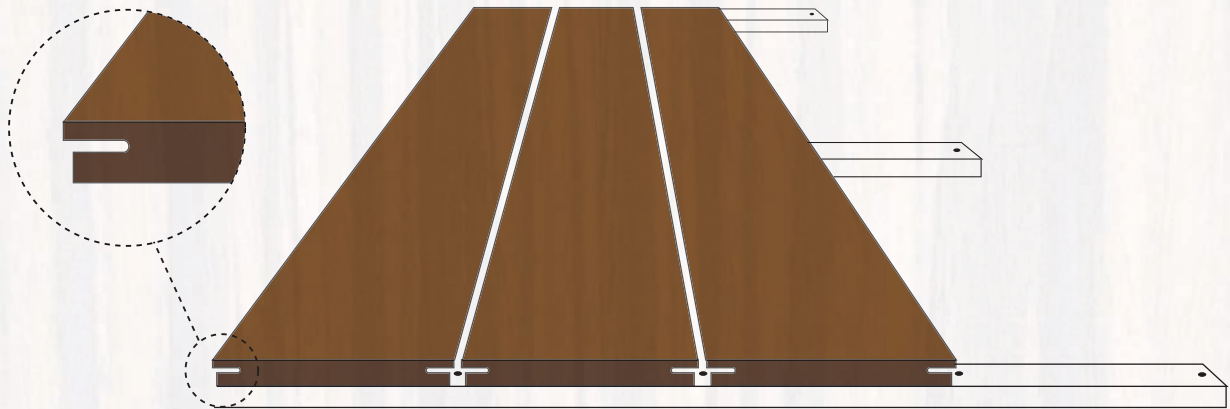




## Installation of WOODTOUCH exterior flooring with staple on wood/metal batten.

### Installation:

The panels are supplied with a machined groove down either side. In a total length of 2440 mm and widths of 148 mm or 198 mm, as shown below. This concealed fixing system can only be used with 14 mm thicknesses:

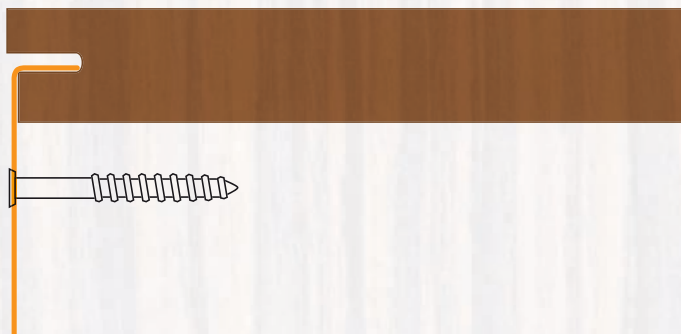


The battens are fitted perpendicular to the panels and must be properly protected against corrosion and rust, independently of the material or system used.

Maximum distances between battens:

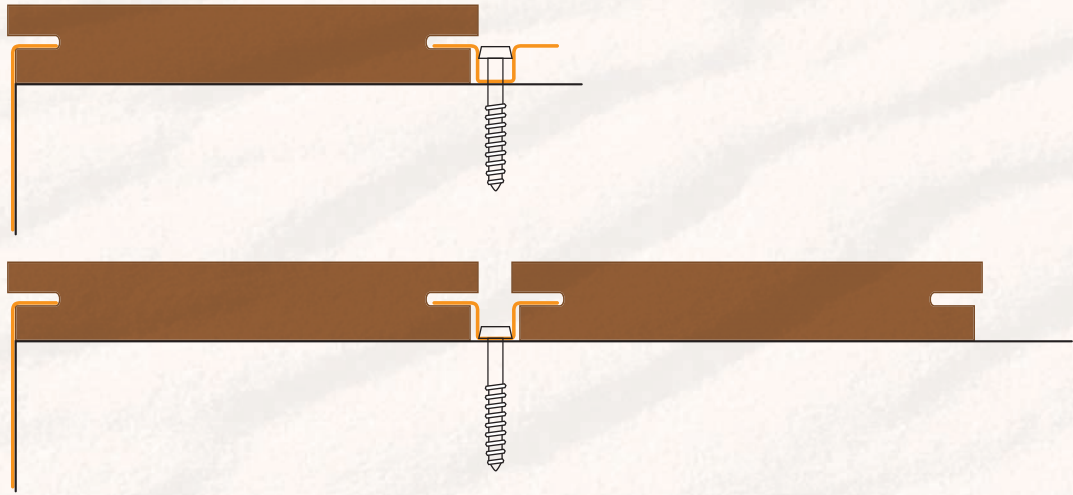
Thickness (mm)	Distance between battens (mm)
14	400

The first and last panels are fixed to the substructure using perimeter WOODTOUCH easyFix border staples as the finishing element between the panel and profile end. This perimeter staple slots perfectly into the machined edge.





Special WOODTOUCH easyFix staples (which can be lacquered in black) supplied by BIKSSEN are used for the joints between panels. To install the panels, one side of the staple is slotted into the lengthwise machined groove in the panel before screwing it to the substructure:



The next machined panel is then slotted into the other side of the staple:

**BIKSSEN** supplies WOODTOUCH easyFix screws for fixing the staple to the profile according to the material chosen for the substructure (wood or metal).

The maximum distance between staples is defined in the following table:

Thickness (mm)	Distance between staples (mm)
14	400

The batten must provide a minimum support width of 40 mm.

Lastly, expansion joints must be left between the ends and sides of the panels.

We recommend leaving a space of  $\geq 4$  mm to allow for dimensional variations in the material.

The lengthwise separation between panels will depend on the type of groove selected (5 mm for fixed panels and 8 mm for mountable panels).

