

INSTALLATION GUIDE

Aluminium walkway system



Position the aluminium base element on the batten.

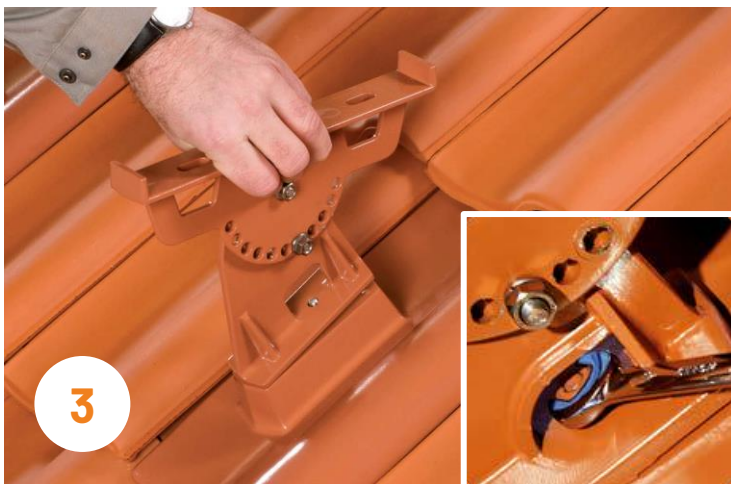
Fasten the base element to the batten with the two corrosion-resistant screws provided in the package. For plain tiles use the third screw to the batten above it, through the fastening tab on the base element.

If necessary use an additional batten for the fastening tab in the required distances.

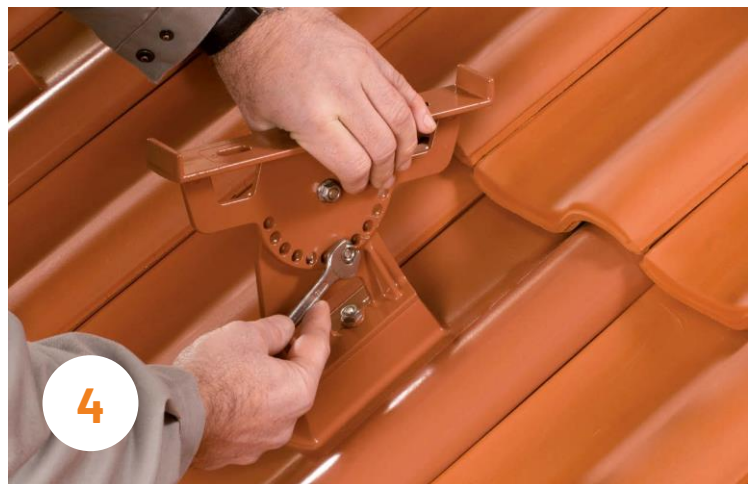


One extendable walking grid require 3 pieces of support console (and therefore 3 aluminium base element). The distance between base elements varies depending on the roof tile model.

The support may not be more than 15 cm from the edge of the walking grid.

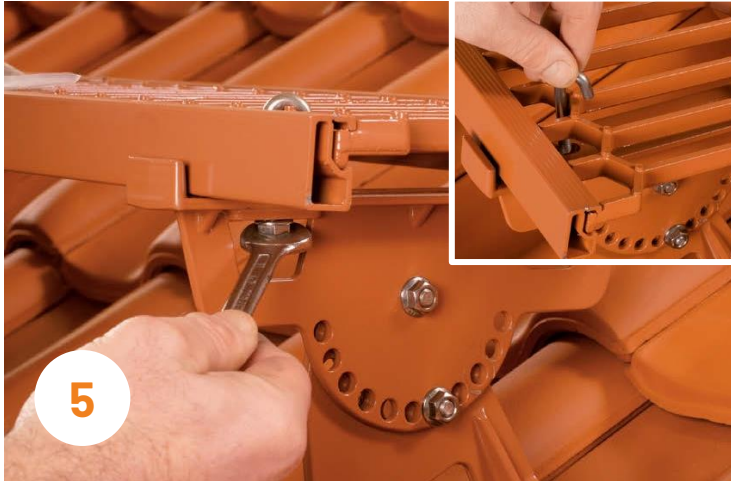


The support is mounted on the platform of the aluminium base element and secured with the screw provided. A size 13 wrench is used for this.



The screw on the rotary ring is removed so that the grid can be adjusted to the specified roof pitch.

A size 13 wrench is used for this.



5

Fasten the walking grid to the support with hooks. Two hooks must be used for each support console.



6

The grids can be extended in both directions using the extension elements included.



7

swissporTON aluminum systems are installed on basic elements that match the shape and color of the roof tile. Step systems can be installed from a roof inclination of 10° to approx. 60° in accordance with DIN 18160-5

The walking grid systems are forbidden to be used as an anchoring point for safety harnesses.