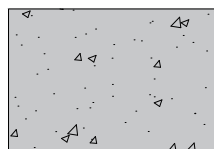
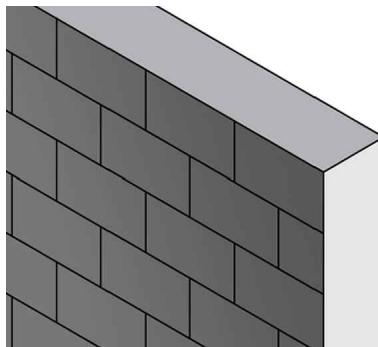




# 92H-EN



## Façade



Concrete



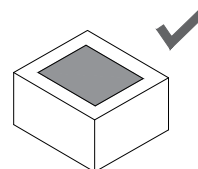
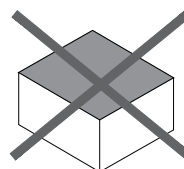
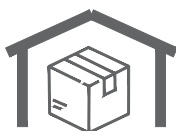
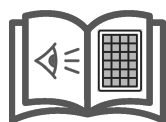
# CONTENTS

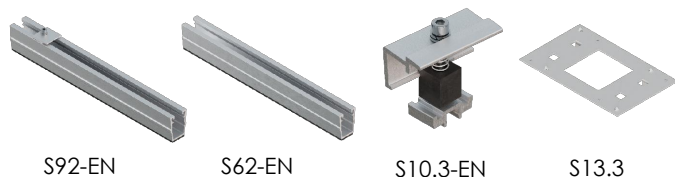
1. General Information
2. Contents and disposition
3. Installation



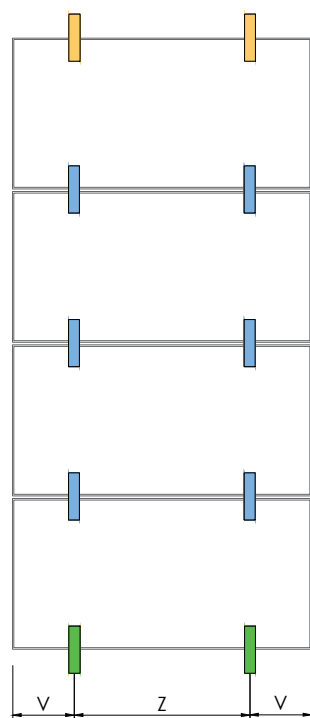
### General Information and Recommendations **ENG**




- All installation instructions and product specifications provided must be adhered to.
- Check the condition of the roof covering and its carrying capacity. The management overseeing installation is responsible for verifying that the substructure of the roof as well as the static structure of the building itself is capable of supporting additional loads before any installation is carried out.
- To avoid turbulence from wind a minimum security distance (defined by regulations) must be maintained between the photovoltaic installations and roof edges, as well as other obstacles such as chimneys or vents.
- In the case of chimneys or other features which may need future maintenance, a minimum distance must be maintained in order to facilitate said maintenance or to extinguish fires. This distance shall be either 1m or that suggested by the relevant authority, whichever is greater.
- The surface of the roof covering must be clean and dry. Any major irregularities of the roof must be corrected or eliminated.
- The mounting must always be anchored to the structure of the roof.
- Check the weathertightness of the mount once fastened.
- Place solar panels such that they are distributed symmetrically along the support, leaving equal overhangs at each end.
- Clamps must not be tightened using impact drivers.
- Check that the support attachment points are compatible with the solar panel manufacturer's specifications.
- Uninstallation must be carried out in the reverse order from the installation.
- During the shipping of products take extreme care to maintain the integrity of the packaging. Store in a dry, well-ventilated area. Minimize exposure to large temperature differences and humidity. Avoid outdoor storage. Avoid sources of dripping water, puddles, splashing, or any other contact with water in the storage area. If the product becomes wet, immediately dry and clean as well as possible. Do not leave the product directly on the floor or ground where it may attract moisture. Store on the shipment's original pallet or on shelves.
- We reserve the right to make changes to our products at any moment without prior warning if, from our point of view, the changes are necessary for the improvement of the product. All illustrations in plans and catalogues are for example only and therefore may differ from the actual product provided.
- Aluminum components can be delivered in different finishes without compromising the structural solution. Available finishes: raw/anodised/lacquered.





See Table 1. Elements

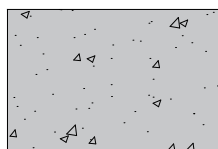


	S92-EN + S10.3-EN
	S92-EN + 2x S10.3-EN
	S62-EN + S10.3-EN

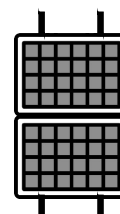


The maximum distance "Z" between profiles and the overhang "V" of the panel must be obtained from the technical datasheets of the panel manufacturer.

Anchoring surface:



Concrete



Profiles of **EN AW 6005A T6** aluminium



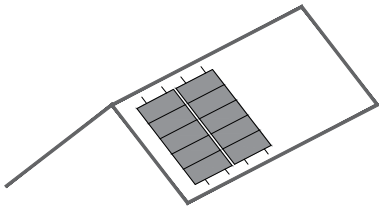
Fasteners of **A2-70 stainless steel**



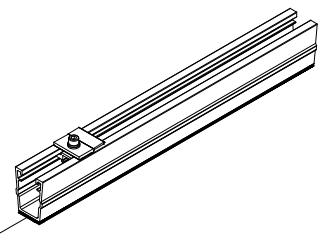
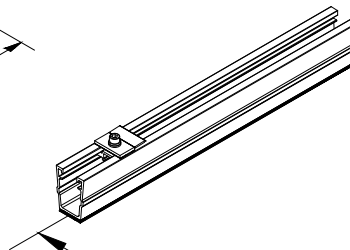
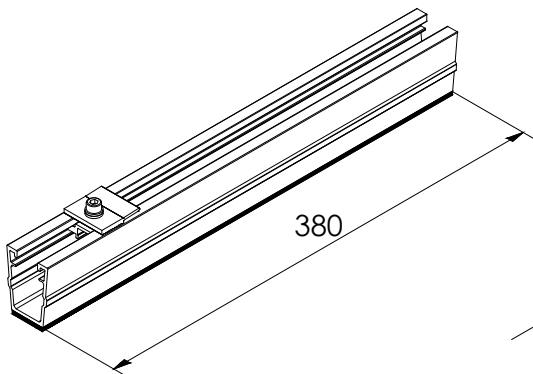
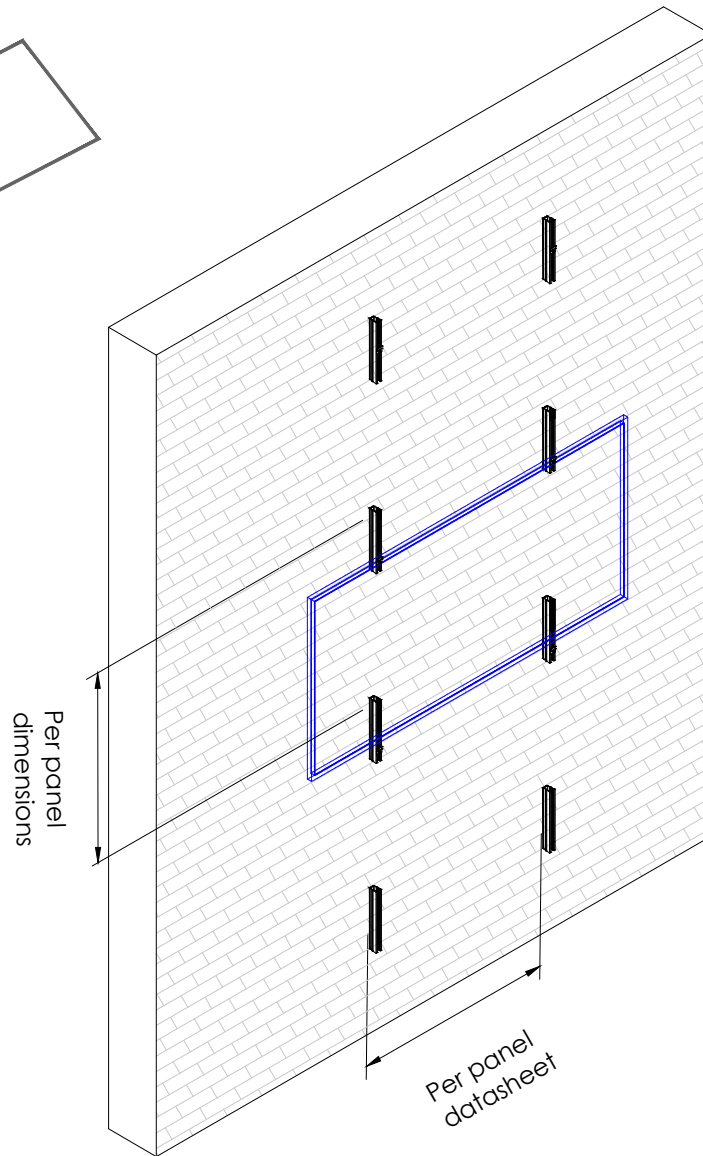
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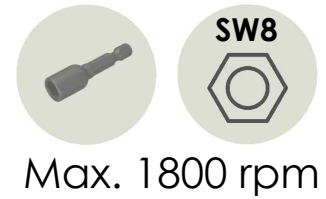
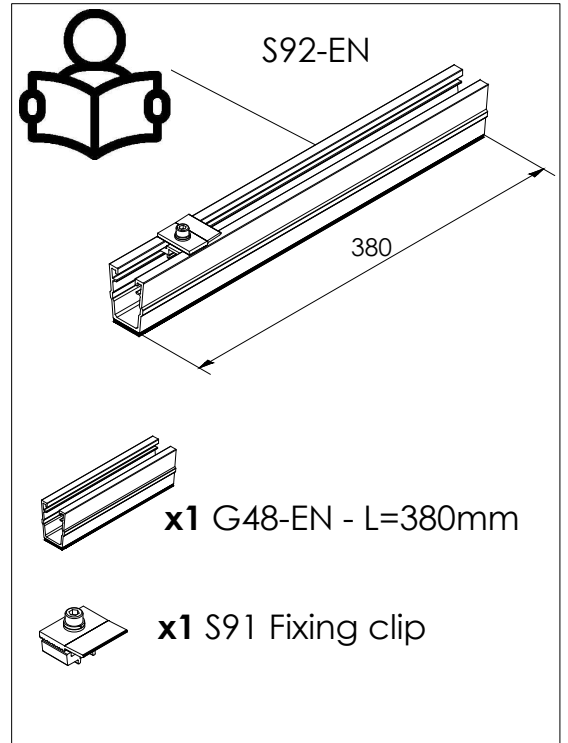
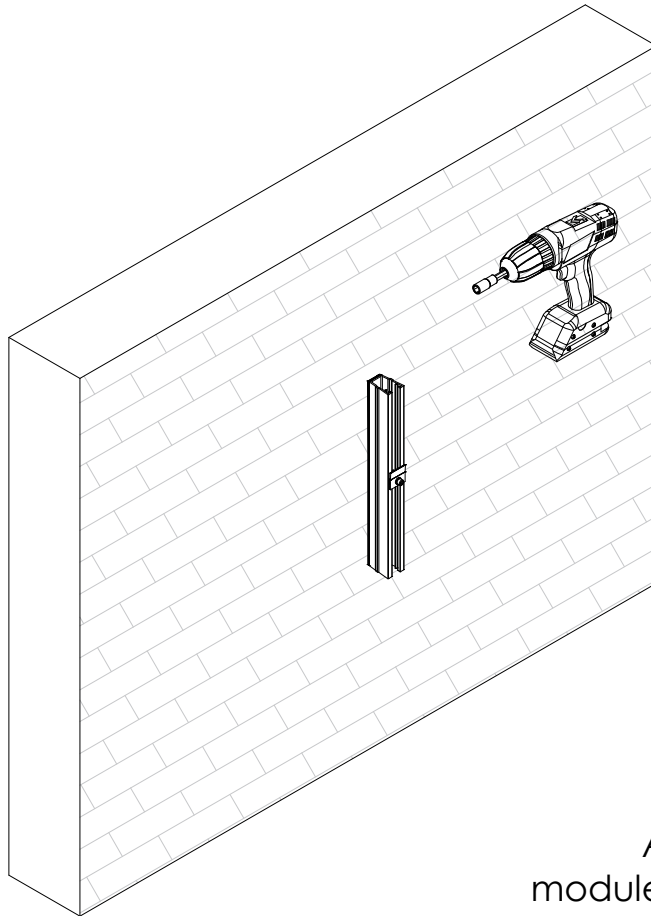
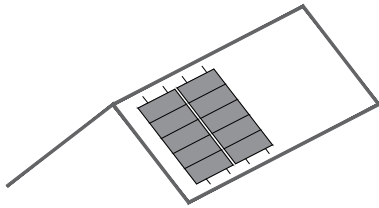
## Structure Installation

Sunfer reserves the right to make changes to the product and its associated documents at any time. The images in this document are for illustration only and may differ from the products provided.

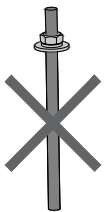
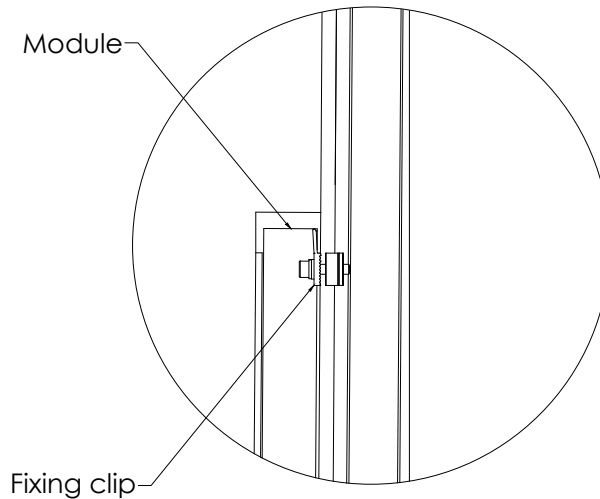


----- Panel





Anchor detail  
module rear fin - fixing clip



Anchor fasteners  
not included

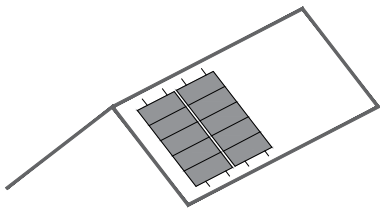
\*Must support the reaction  
forces at the anchor point



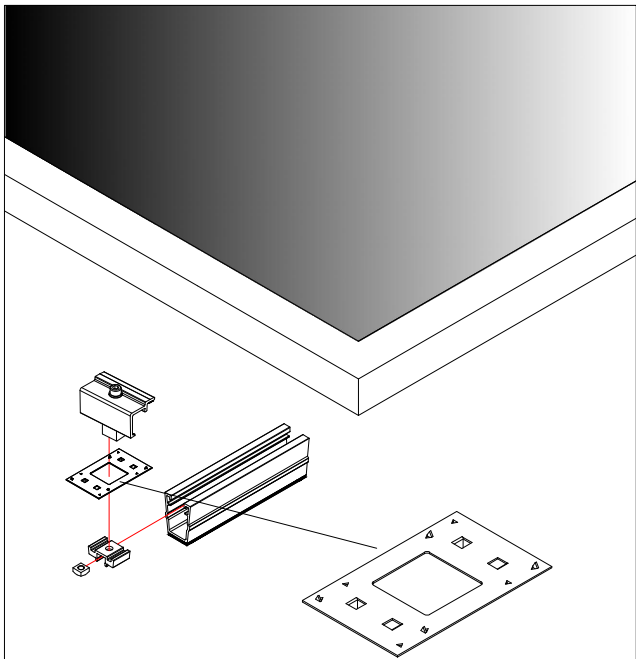
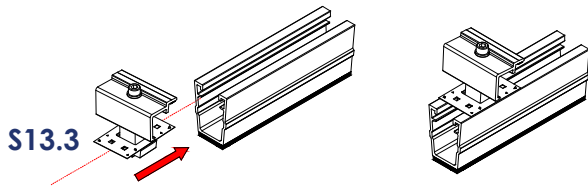


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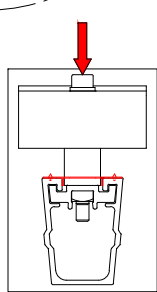
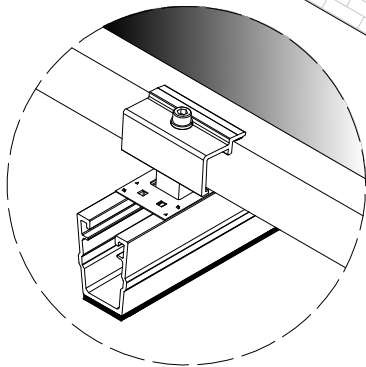
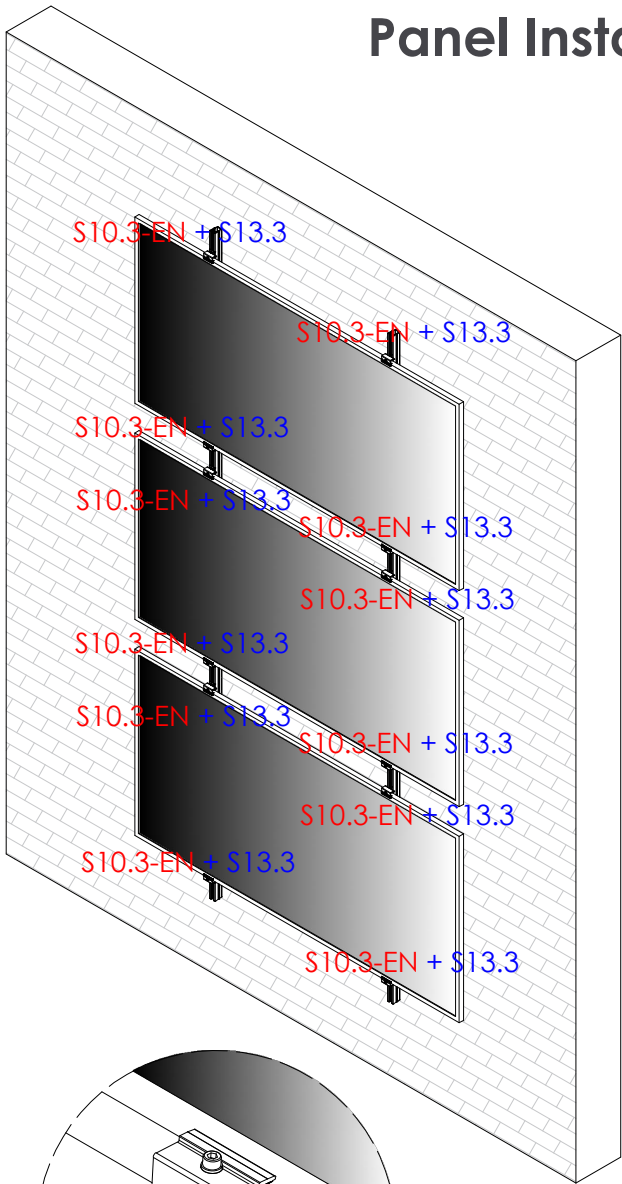
## Panel Installation



S10.3-EN



S10.3-EN S13.3



Double check the recommended torque with a torque wrench to ensure a good connection. The pins must be pinned to the rail.

