

EN

DE



## INSTALLATION MANUAL INSTALLATIONSANLEITUNG

**Universal Easy Solar Bracket-UV** (V3.3)  
**Universelle einfache Solarhalterung-UV** (V3.3)

## 1. Installation tools

### 1. Werkzeuge für die Installation



Allen Key 6mm  
(M8 Hexagon Socket Screw)  
Inbusschlüssel 6mm  
(M8 Innensechskantschraube)



Tape  
Meßband

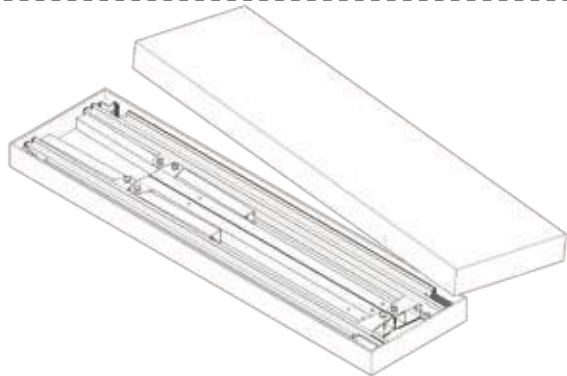


13mm Spanner  
13mm Maulschlüssel

## 2. Packaging and details

### 2. Verpackung und Details

(Accessories are subject to the actual product)  
(Zubehör unterliegt dem tatsächlichen Produkt)



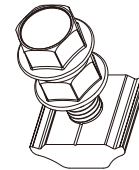
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☑ x 2



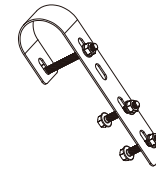
Two sets of tripods.  
Zwei Sätze Stative.

☑ x 2



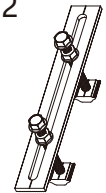
Bolt for Inverter  
Schrauben für Wechselrichter

☑ x 2



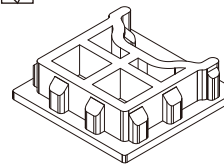
Hooks  
Haken

☑ x 2



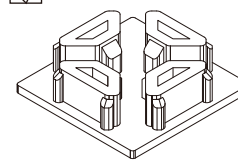
Bottom fasteners  
Unterer Verschluss

☑ x 4



End Cap 0047  
Endkappe 0047

☑ x 2



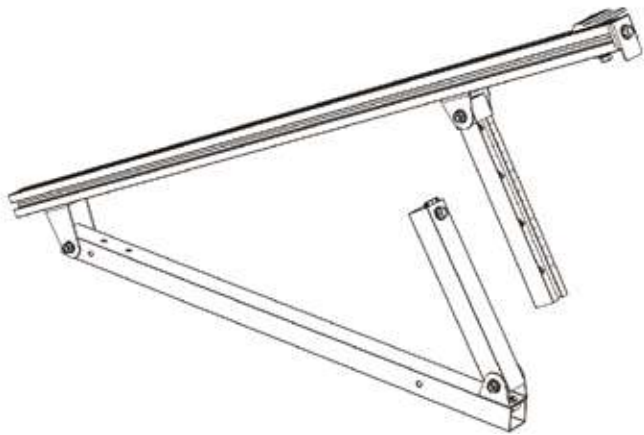
End Cap 0048  
Endkappe 0048

### 3. Installation Instruction

### 3. Installationsanweisung

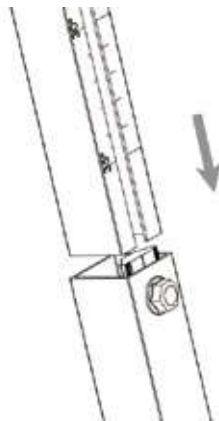
3.1 Take the tripod out and unfold it

3.1 Nehmen Sie das Stativ heraus und klappen Sie es auf



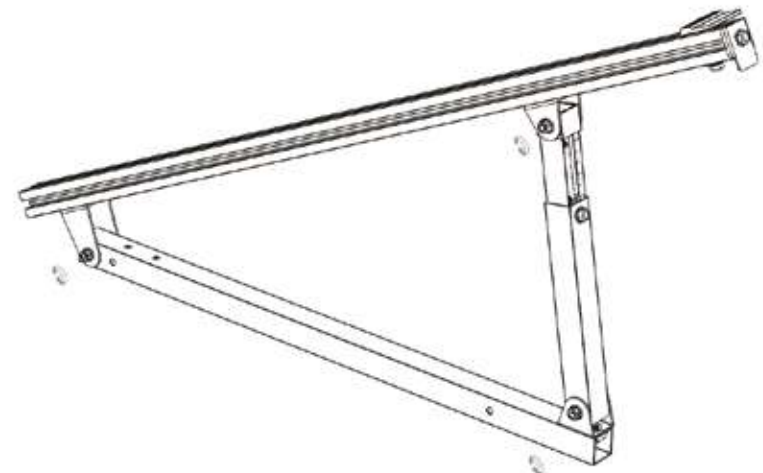
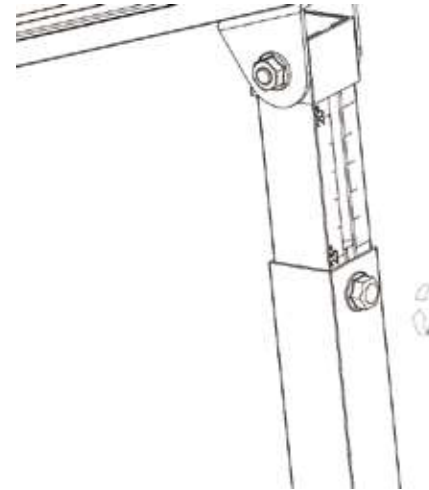
3.2 Rotating the tripod and insert one end of the column with scale marks (L026) into the other square tube (L025)

3.2 Drehbares Stativ, Stecken Sie das eine Ende der Säule mit den Skalenmarkierungen (L026) in das andere Vierkantrohr (L025)



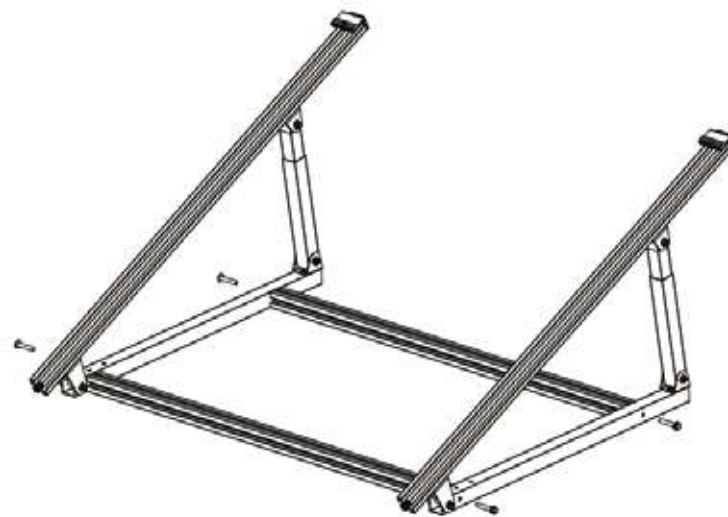
3.3 Align the scale by adjusting the insertion depth of L026, adjust the angle, and lock it

3.3 Richten Sie die Skala durch Einstellen der Einstecktiefe von L026 aus, stellen Sie den Winkel des Dreieckes ein und verriegeln



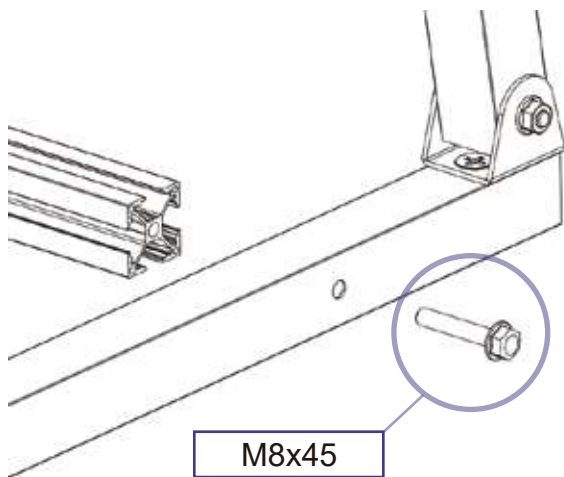
3.4 Repeat steps 3.1-3.3 to assemble another set of tripod

3.4 Wiederholen Sie die Schritte 3.1 bis 3.3 und richten Sie sie am ersten Stativ aus, um die Installation des zweiten Stativ abzuschließen



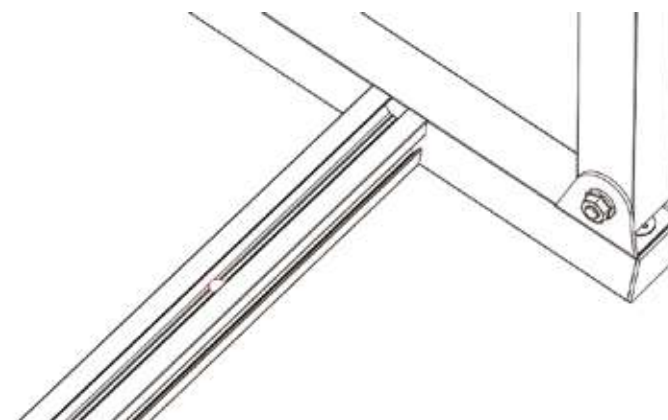
3.5 Install the crossbar

3.5 Installieren die Säul



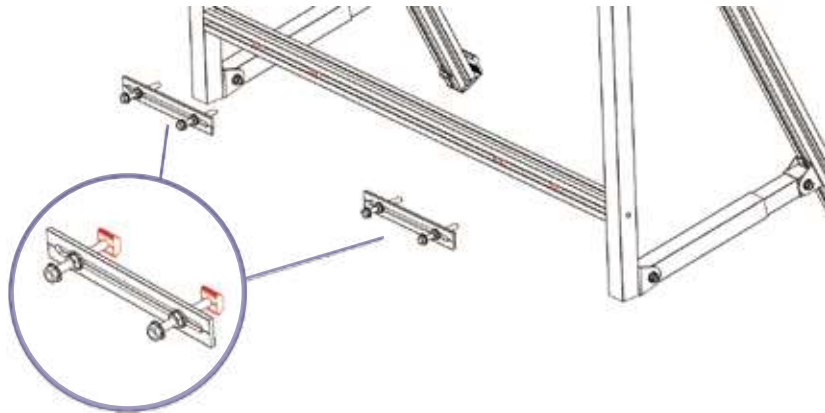
Note 1: The openings on the crossbar need to face up and down, as shown below

Note 1: Die Öffnungen an den Querstangen müssen nach oben und unten zeigen, wie unten gezeigt



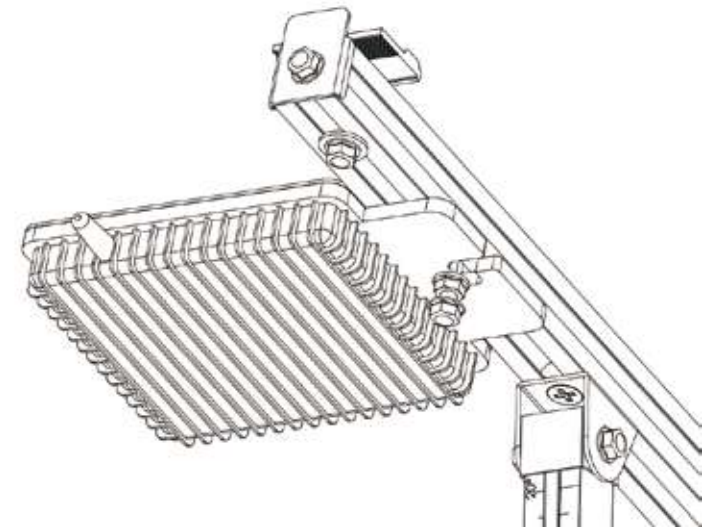
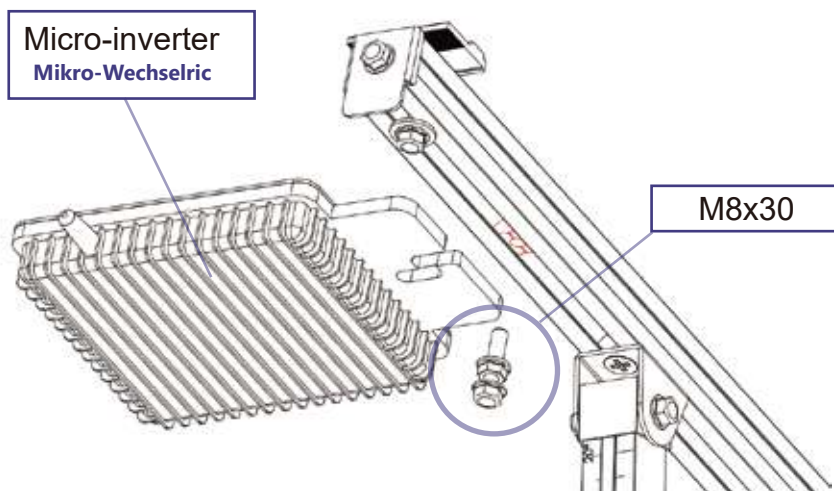
Note 2: If installed on a balcony, this step requires sliding in the balcony fixing block in advance, as shown in the following figure

Note 2: Bei der Montage auf dem Balkon erfordert dieser Schritt das Einschieben der Klemmen zur Befestigung des Balkons im Voraus, wie unten gezeigt



### 3.6 Install the inverter

### 3.6 Installieren den Wechselrichter

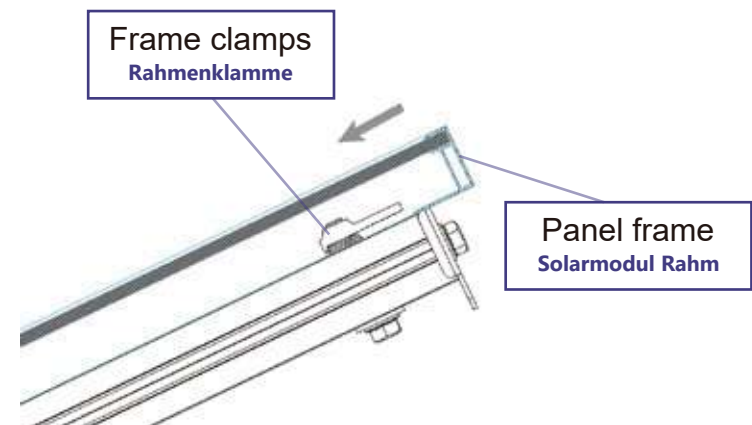


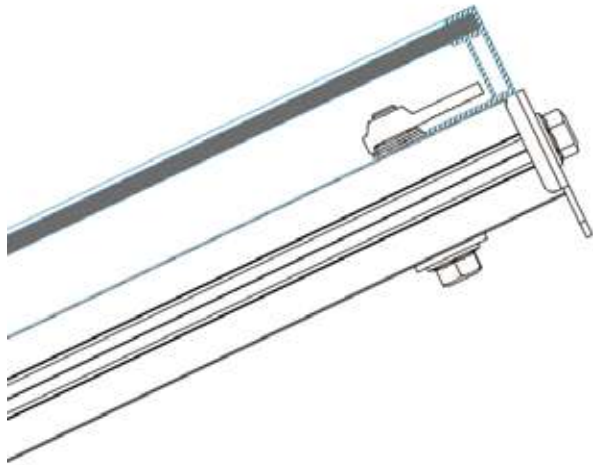
### 3.7 Install the panel

### 3.7 Installieren die Solarmodule

3.7.1 Embed the panel into the frame clamps and tighten them

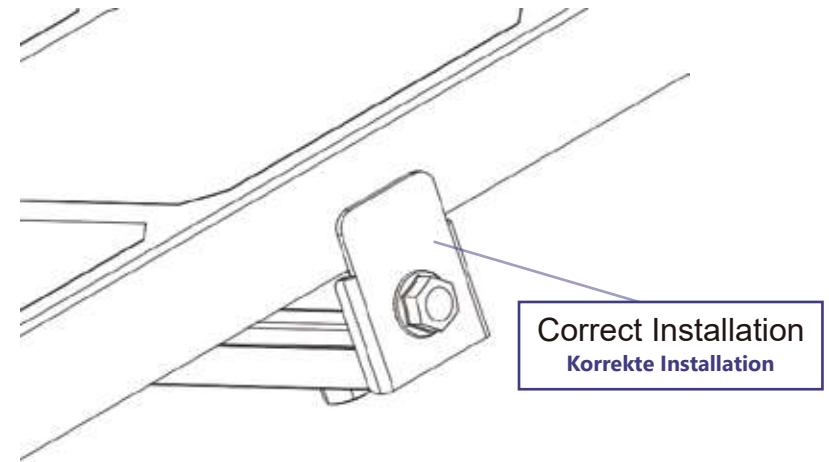
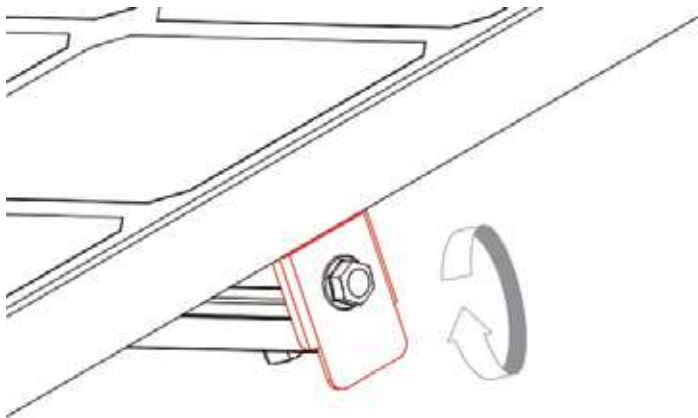
3.7.1 Setzen Sie das Solarmodul in die Rahmenklammern ein und ziehen Sie sie





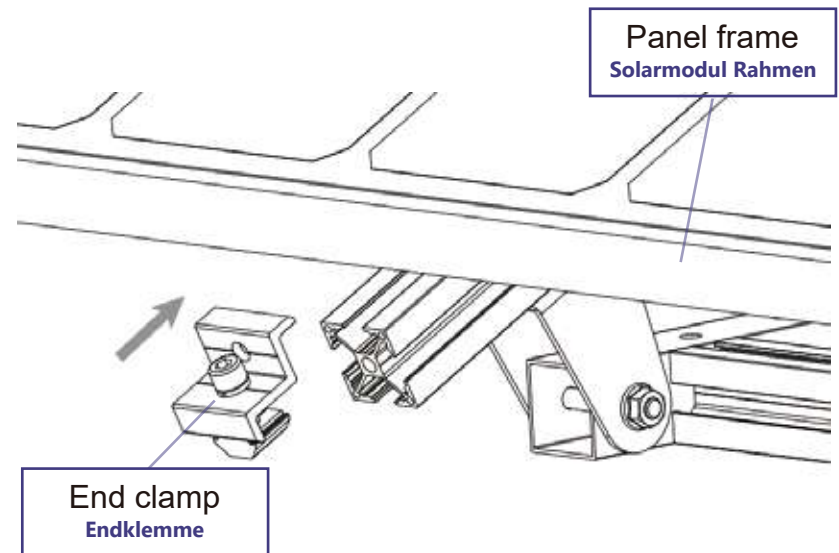
3.7.2 Rotate the cover so that the raised part faces upwards to block the panel, and tighten the bolts slightly

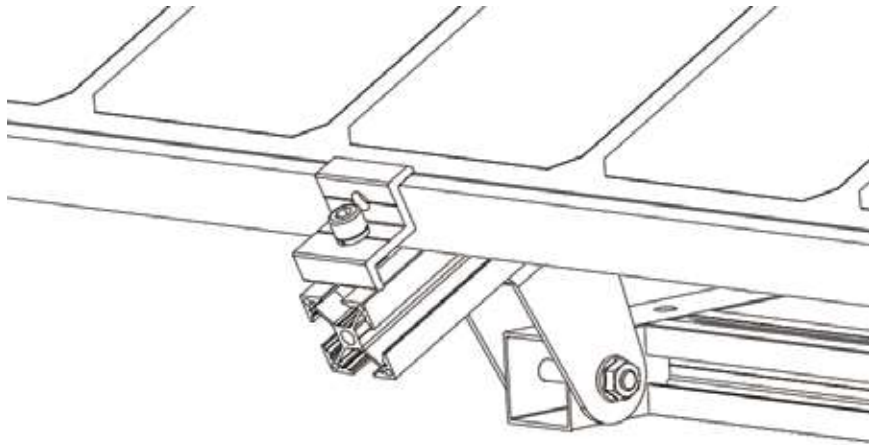
3.7.2 Drehen Sie die Abdeckung so, dass der erhabene Teil nach oben zeigt, um die Platte zu blockieren, und ziehen Sie die Schrauben leicht an



3.7.3 Press the panel with the end clamp and tighten them slightly

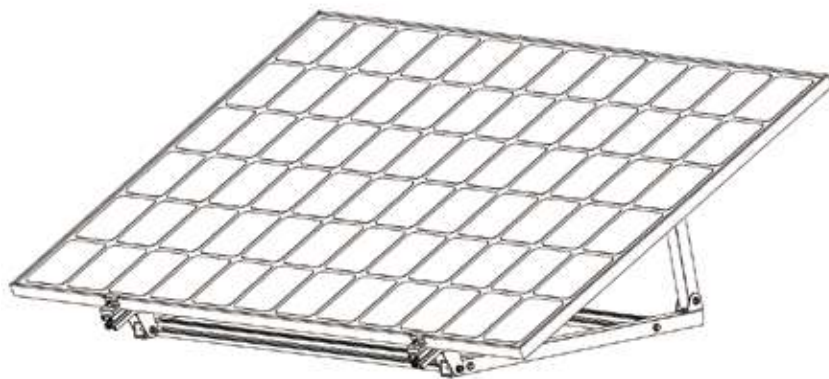
3.7.3 Drücken Sie das Solarmodul mit der Endklemme an und ziehen Sie sie leicht an





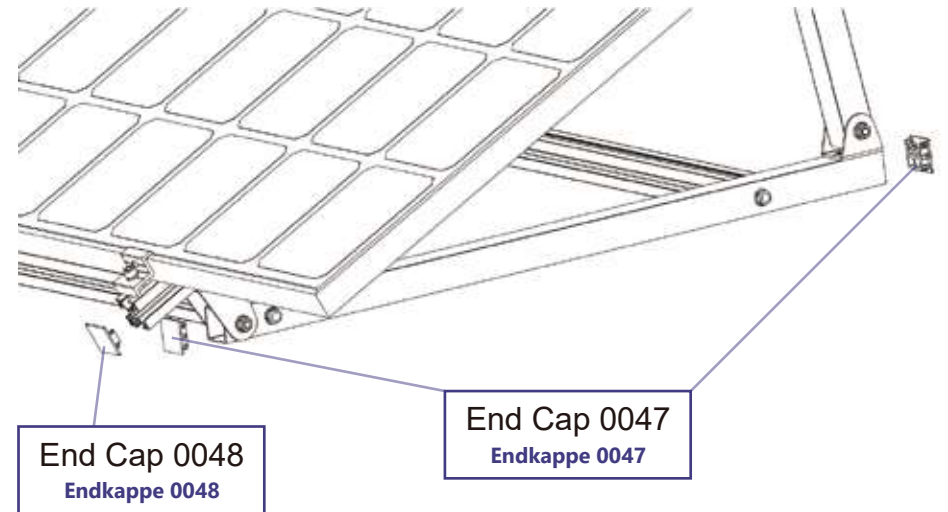
3.7.4 Adjust the panel to align them properly, then tighten the bolts in steps 3.7.1 and 3.7.2, 3.7.3 Installation is complete, below is the sectional view

3.7.4 DRichten Sie das Solarmodul richtig aus und ziehen Sie dann die Schrauben in den Schritten 3.7.1 und 3.7.2, 3.7.3 fest, Und die Installation ist abgeschlossen



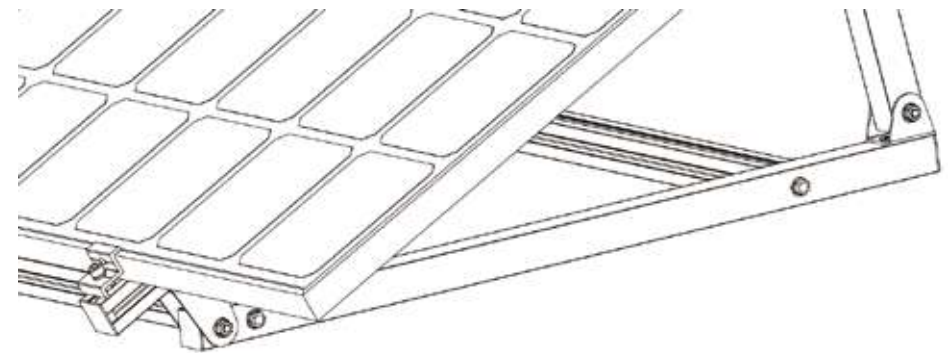
3.8 Install the rubber cap

3.8 Installieren Sie die Gummikappe

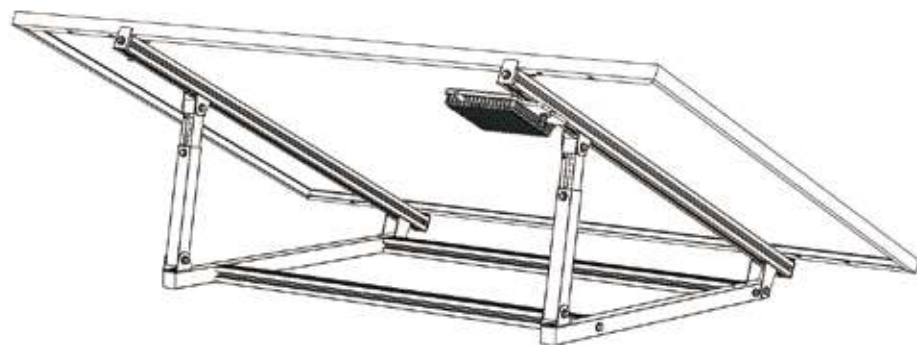
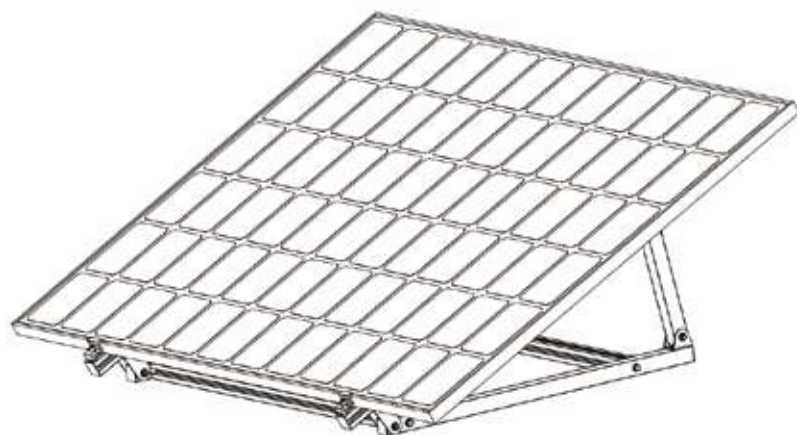


End Cap 0048  
Endkappe 0048

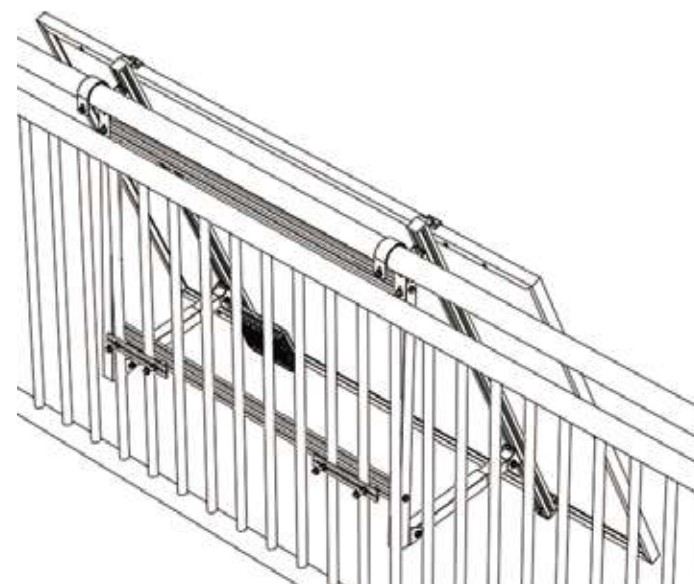
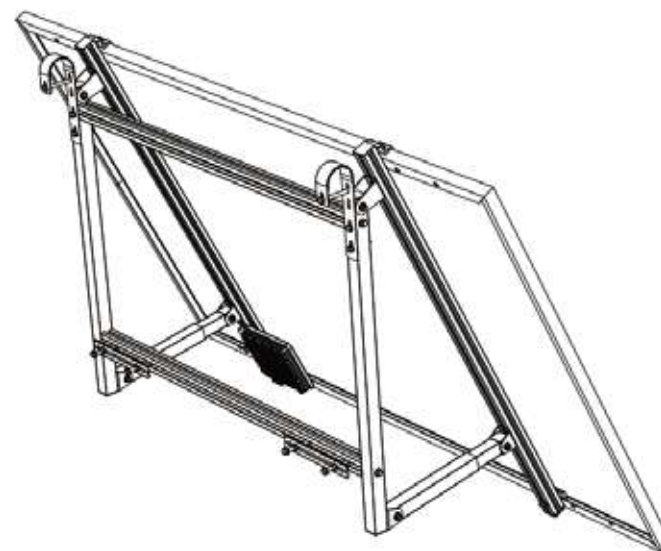
End Cap 0047  
Endkappe 0047



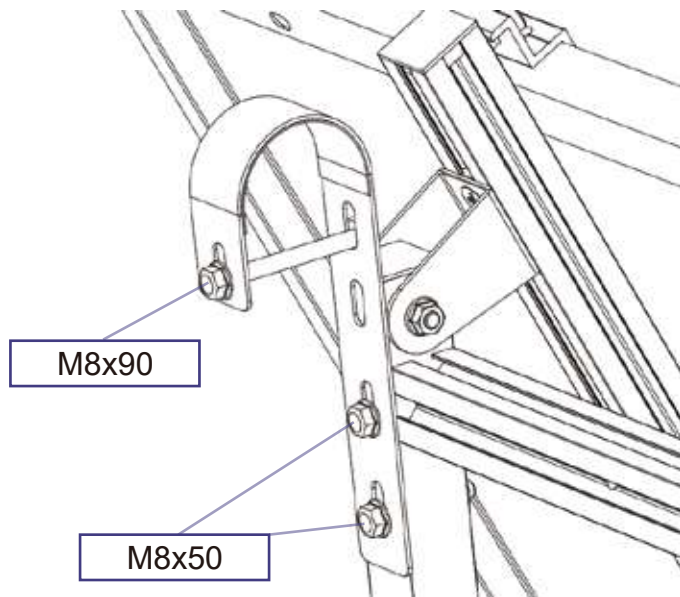
3.9 Place the bracket on the flat ground. The installation is complete  
3.9 Stellen Sie die Halterung auf den flachen Boden. Die Installation ist abgeschlossen



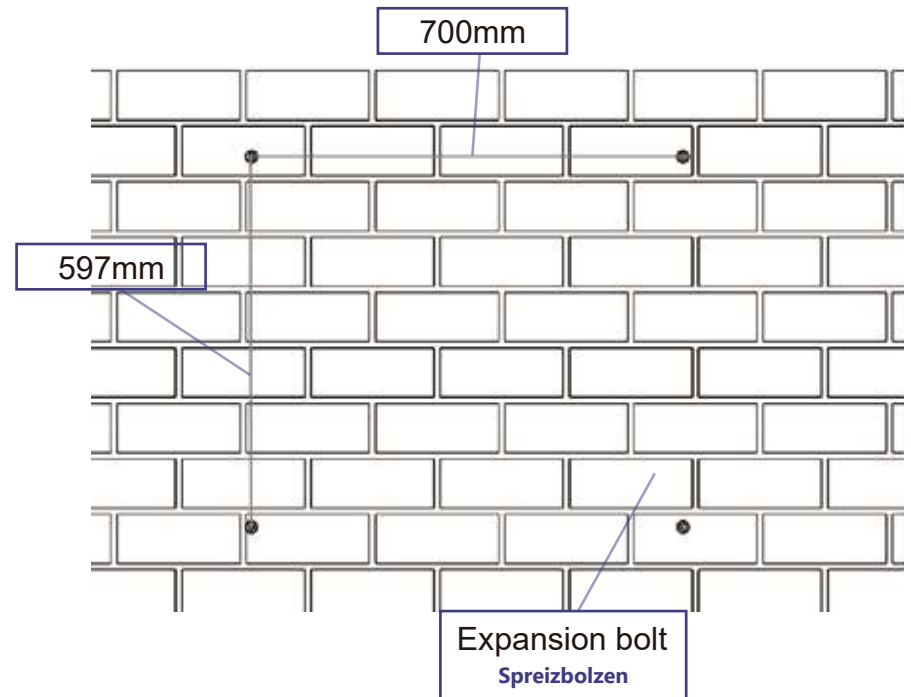
Balcony scene | Szene auf dem Balkon



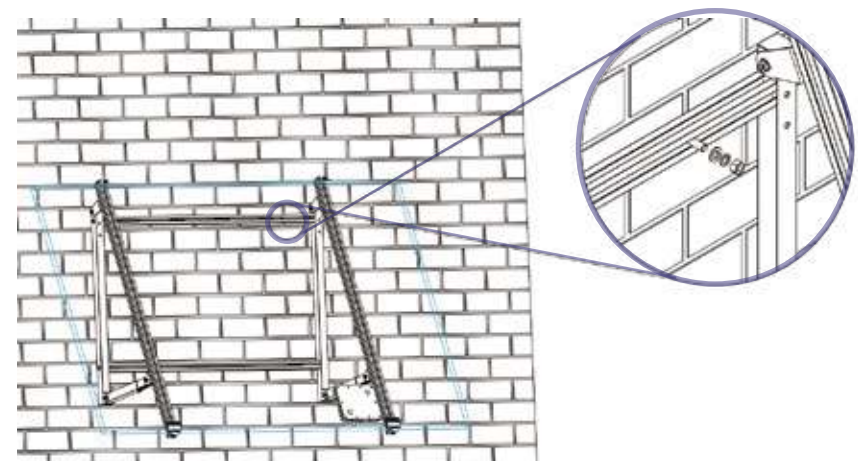
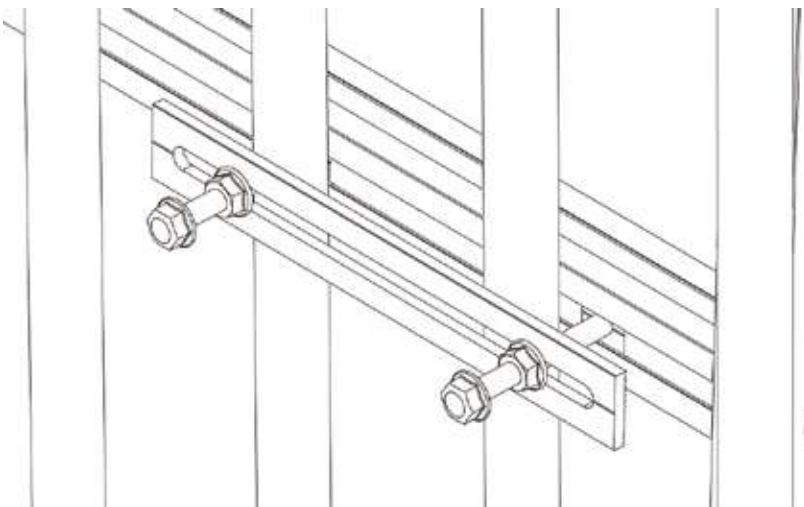
Hook Detail | Detail der Haken



Wall scene | Szene an der Wand



Bottom fastener detail | Detail des unteren Verschlusses



## **Purchaser/End User/Installer Notice:**

Purchasers should confirm whether they are able to install this product and obtain relevant permits in accordance with local laws and regulations, including but not limited to government, community, adjacent property owners, and property rights holders.

Purchasers should engage qualified installers, professionals, or self-install only where permitted by law.

Purchasers should also ensure that the installation supports the building or its accessories safely and meets installation requirements, and is sufficient to support the product and its photovoltaic power generation system for over 20 years.

Purchasers should not install or use this product in environments with corrosive air or water, such as acids or alkalis in the vicinity.

Purchasers should fully assess and bear the consequences of product installation and usage and their impact on the surroundings, including but not limited to potential lightning strikes, electrical or magnetic conduction, light reflection/pollution, obstruction of passage, collision with people, snow accumulation and ice shedding, depreciation of buildings, and their consequences.

Purchasers are solely responsible for safety during installation, throughout the installation process, and subsequent usage, and/or any impact on third parties.

After installing the product, purchasers or their appointed installers should carry out waterproof, leak-proof, and anti-seepage construction at the junction of the product and the building to protect the building supporting the product, and conduct periodic inspections and maintenance in the future (at intervals not exceeding 1 year).

Purchasers should be aware that nothing other than the photovoltaic power generation system should be supported on this product, and no additional weight should be placed on the product during installation or subsequent usage, particularly human suspension or leaning. It should not be used for any purpose other than supporting photovoltaic brackets. Purchasers should be aware that nothing other than the photovoltaic power generation battery system should be supported on this product, and no additional weight should be placed on the product during installation or subsequent usage,

particularly human suspension or leaning. It should not be used for any purpose other than supporting photovoltaic brackets.

We shall not be liable for any consequences resulting from failure to comply with local legal requirements and/or failure to follow instructions, warnings, etc., during the installation of this product, nor shall we be liable for any losses to the supporting building or any third party resulting from the installation process or subsequent usage, nor shall we be liable for any multiple installations, disassembly and reuse, or second-hand purchases of this product.

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## MANUEL D'INSTALLATION MANUALE DI INSTALLAZIONE

**Support Solaire Universel Facile-UV** V3.3

**Supporto Solare Universale Facile-UV** V3.3

## 1. Outils d'Installation

### 1. Attrezzi per l'installazione



Clé Allen 6 mm  
(Vis hexagonale M8)

Chiave a brugola da 6mm  
(vite M8 a brugola)



Mètre à Ruban  
Metro a nastro

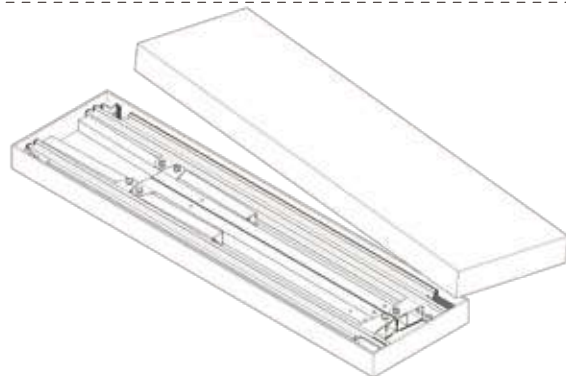


Clé de 13 mm  
Chiave inglese da 13mm

## 2. Emballage et Détails

### 2. Imballaggio e dettagli

(Les accessoires dépendent du produit réel)  
(Gli accessori possono variare in base al prodotto effettivo)



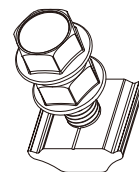
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☑ x 2



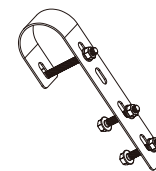
Deux Sets de Trépieds  
Due set di treppiedi

☑ x 2



Boulon pour Onduleur  
Bullone per l'inverter

☑ x 2



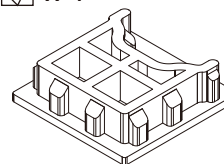
Crochets  
Gancio

☑ x 2



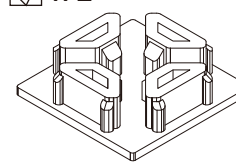
Fixations du bas  
Barre per fissaggio

☑ x 4



Bouchon 0047  
Tappo di chiusura 0047

☑ x 2



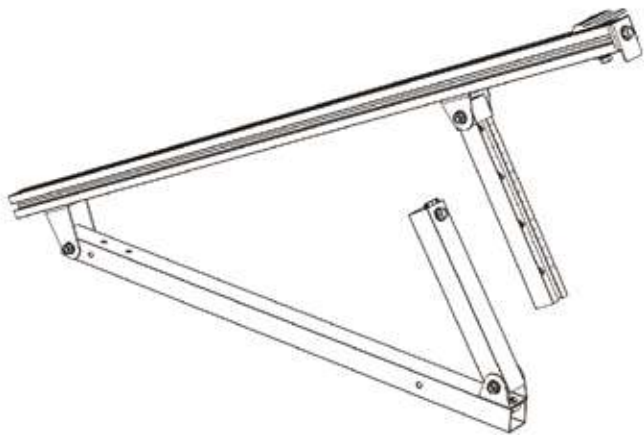
Bouchon 0048  
Tappo di chiusura 0048

### 3. Instructions d'installation

### 3. Istruzioni di installazione

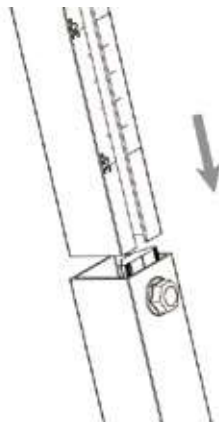
3.1 Retirez et dépliez le trépied

3.1 Prendere il treppiede e distenderlo



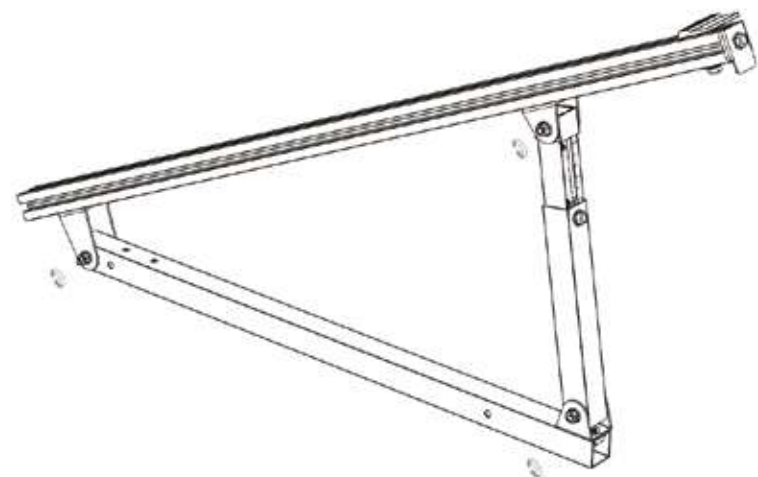
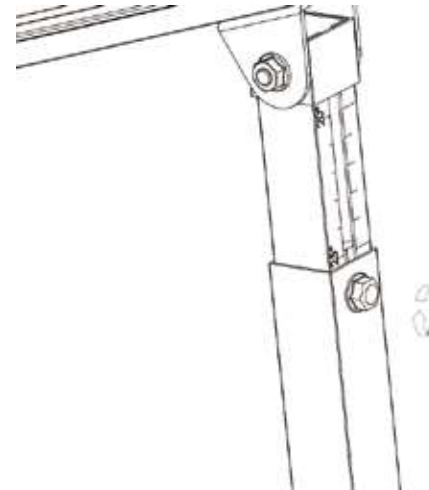
3.2 Faites pivoter le trépied et insérez une extrémité de la colonne (L026) avec la graduation dans l'autre tube carré (L025)

3.2 Ruotare il treppiede e inserire l'asta con marcature di misura (L026) all'interno dell'asta senza marcatura (L025)



3.3 Alignez l'échelle en ajustant la profondeur d'insertion du L026, ajustez l'angle et l'verrouillez

3.3 Introdurre l'asta con marcature di misura (L026) nell'asta senza marcatura, regolare l'inclinazione e stringere i bulloni



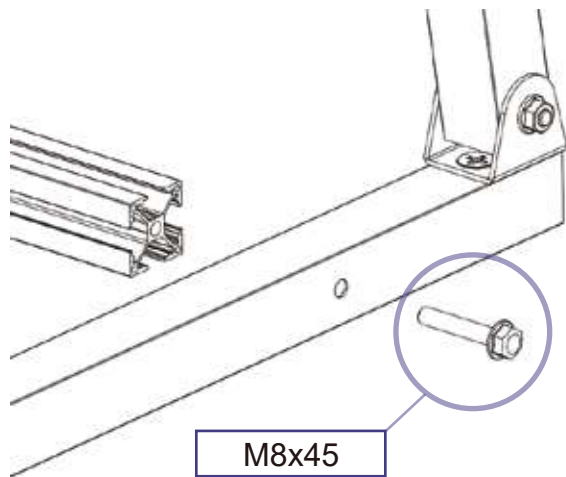
3.4 Répétez les étapes 3.1 à 3.3 pour assembler un autre trépied

3.4 Ripeti i passaggi da 3.1 a 3.3 per completare l'installazione del secondo treppiede



3.5 Installer la barre

3.5 Installa la barra trasversale

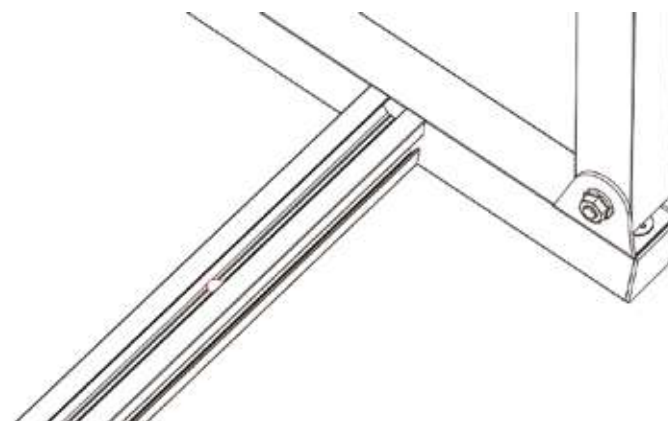


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Note 1: L'ouverture sur la barre doit être orientée vers le haut et vers le bas, comme indiqué sur l'image ci-dessous

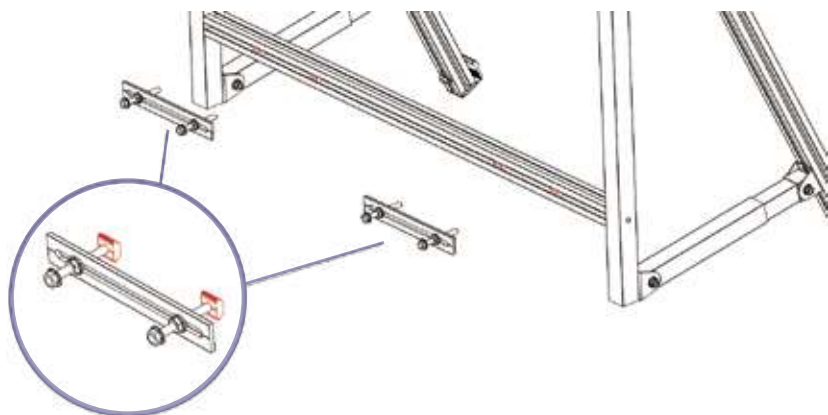
Note 1: Le aperture sulle barre trasversali devono essere rivolte verso l'alto e verso il basso, come mostrato di seguito



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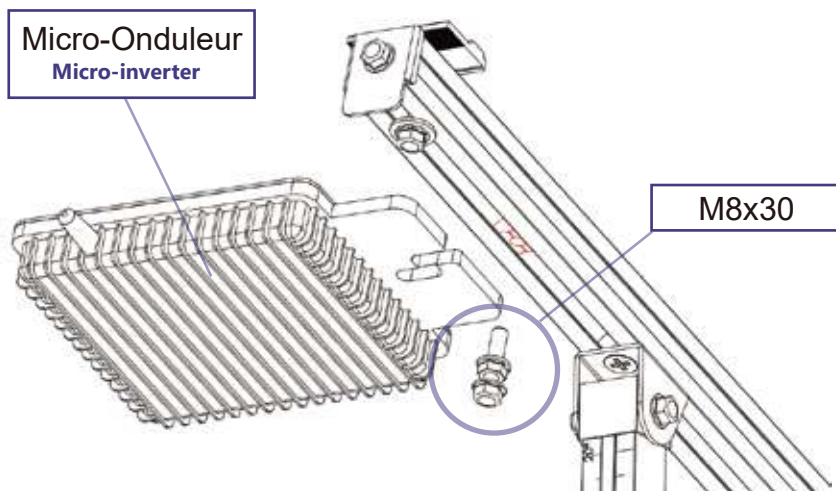
Note 2: En cas d'installation sur un balcon, cette étape nécessite de glisser d'abord les accessoires de fixation du balcon, comme indiqué sur la figure ci-dessous

Note 2: Se installato su un balcone, questo passaggio richiede l'inserimento anticipato del blocco di fissaggio del balcone, come mostrato nella figura seguente



### 3.6 Installation d'Onduleur

### 3.6 Installa l'inverter

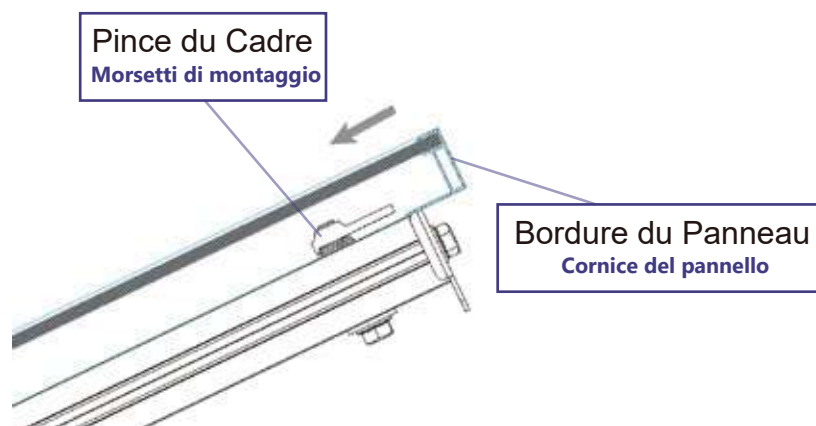
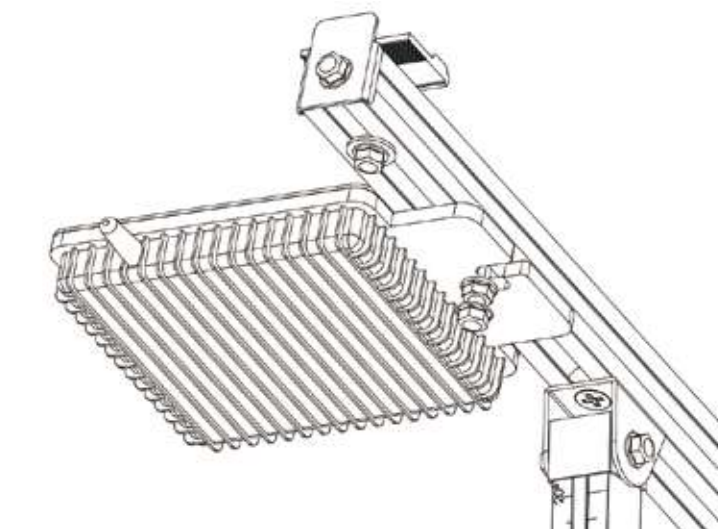


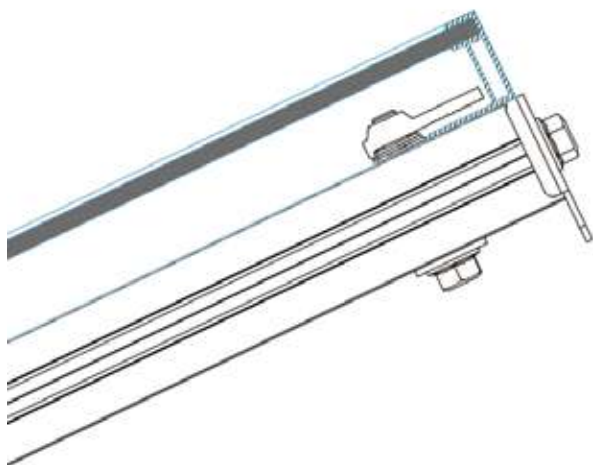
### 3.7 Installer le Panneau

### 3.7 Installa il pannello

3.71 Insérez le panneau dans les pinces du cadre et serrez

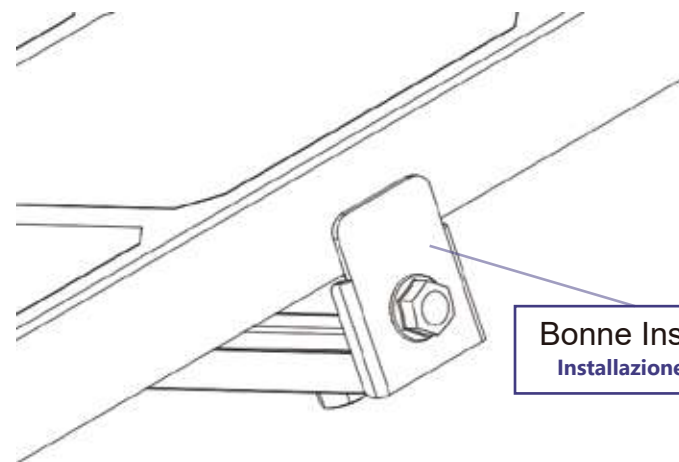
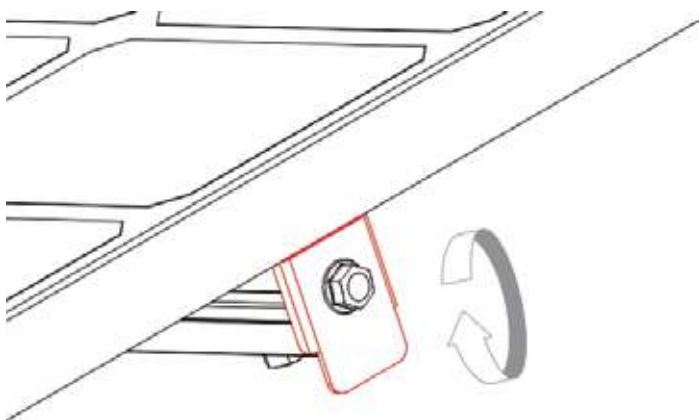
3.71 Inserire il pannello sotto i morsetti e stringere





3.7.2 Faites pivoter le bouchon pour que la partie surélevée soit vers le haut pour bloquer le panneau, puis serrez légèrement les boulons

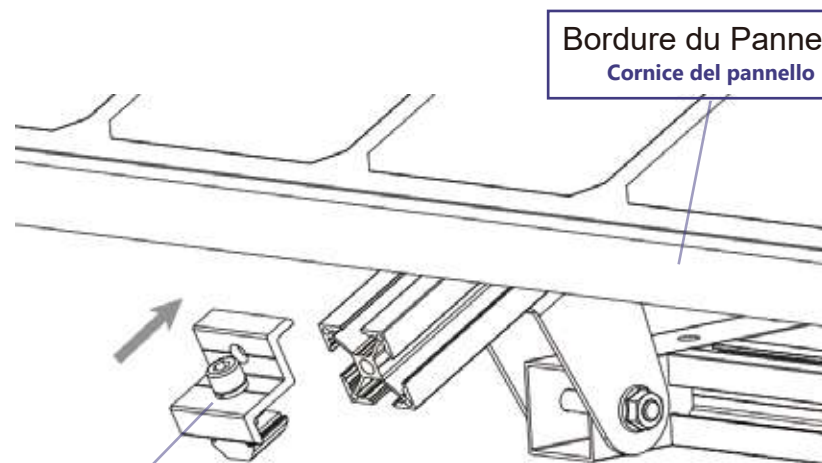
3.7.2 Ruota la copertura in modo che la parte sollevata sia rivolta verso l'alto per bloccare il pannello, e poi serra leggermente i bulloni



**Bonne Installation**  
**Installazione corretta**

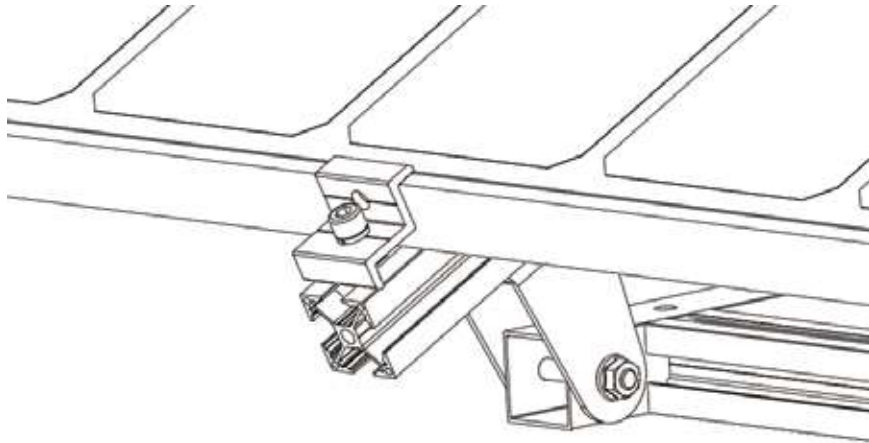
3.7.3 Appuyez sur le panneau avec la pince d'extrémité et serrez-les légèrement

3.7.3 Premi il pannello con il morsetto finale e serra leggermente i bulloni



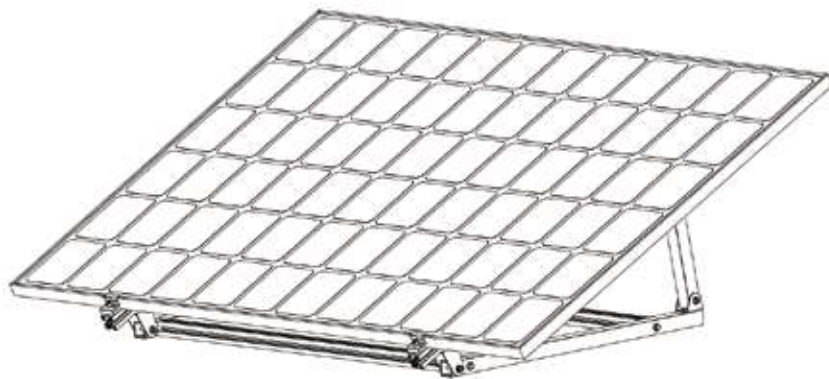
**Bordure du Panneau**  
**Cornice del pannello**

**Pince d'Extrémité**  
**Morsetto finale**



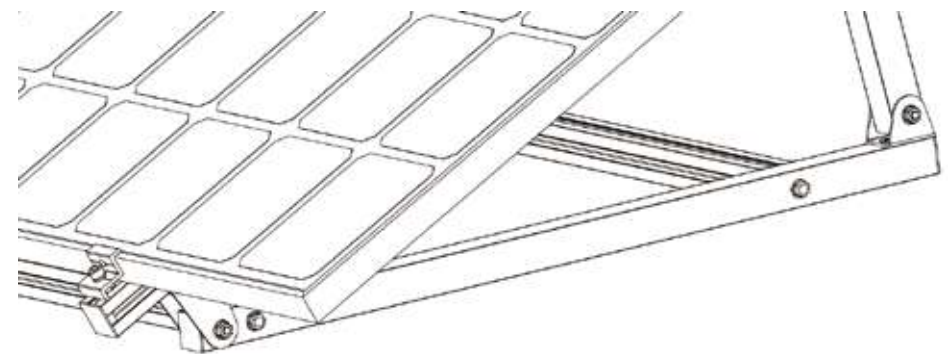
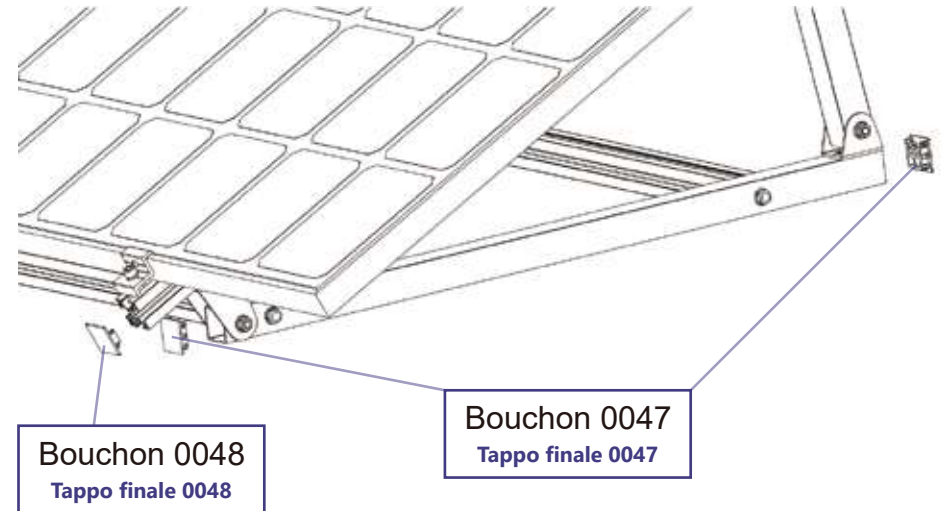
3.74 Ajustez les panneaux afin qu'ils soient correctement alignés. Serrez ensuite les boulons conformément aux étapes 3.7.1, 3.7.2 et 3.7.3. L'installation est terminée.

3.7.4 Regolare i pannelli affinché siano correttamente allineati. Stringere i bulloni ai passaggi 3.7.1, 3.7.2 e 3.7.3. L'installazione è completata

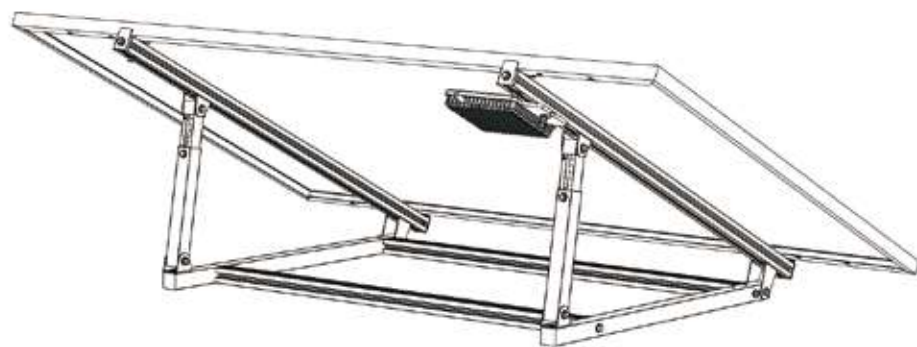
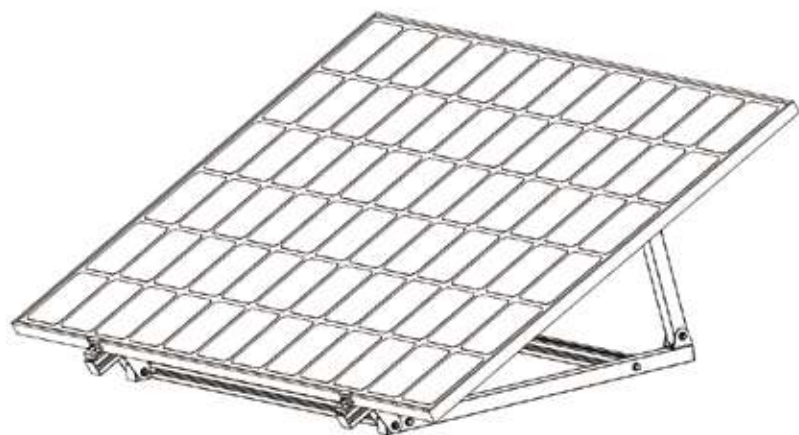


3.8 Installer le bouchon

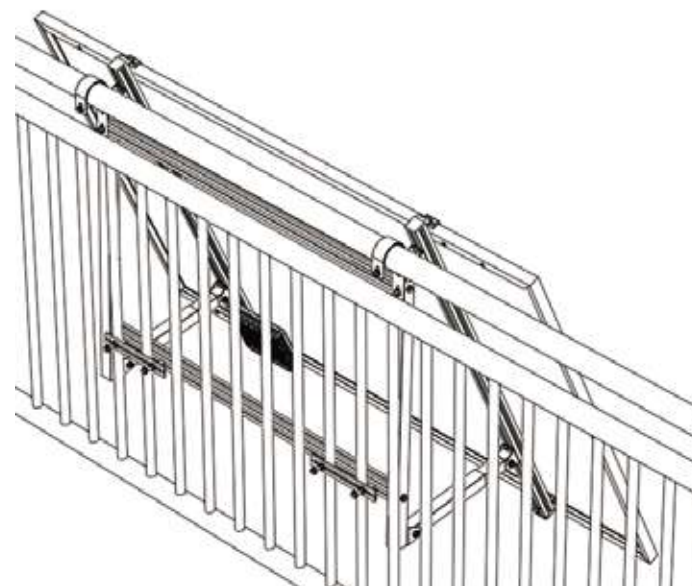
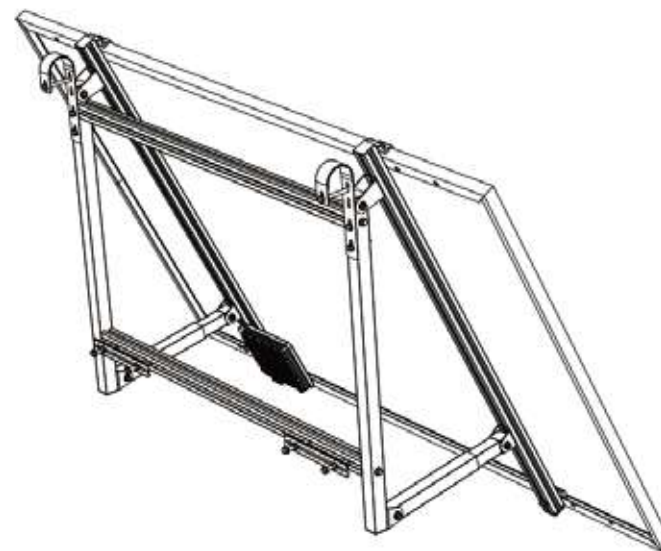
3.8 Installa il tappo di gomma



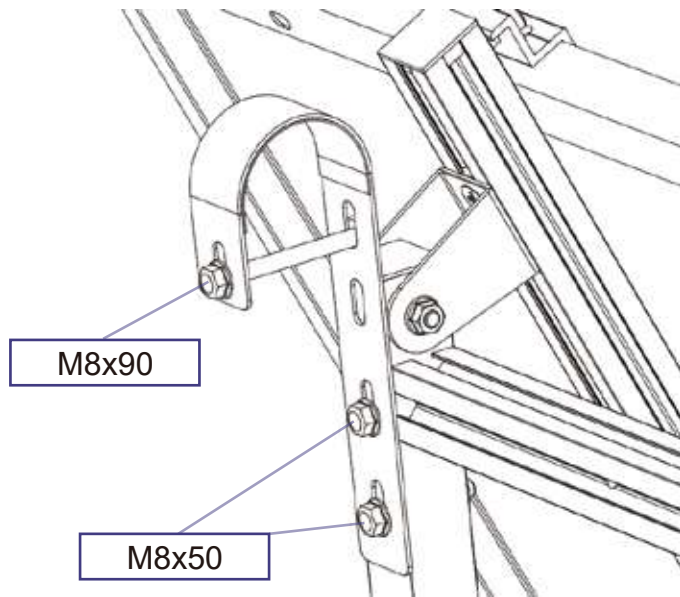
3.9 Placez le support sur un terrain plat et l'installation est terminée  
3.9 Posiziona il supporto sul terreno piatto. L'installazione è completa



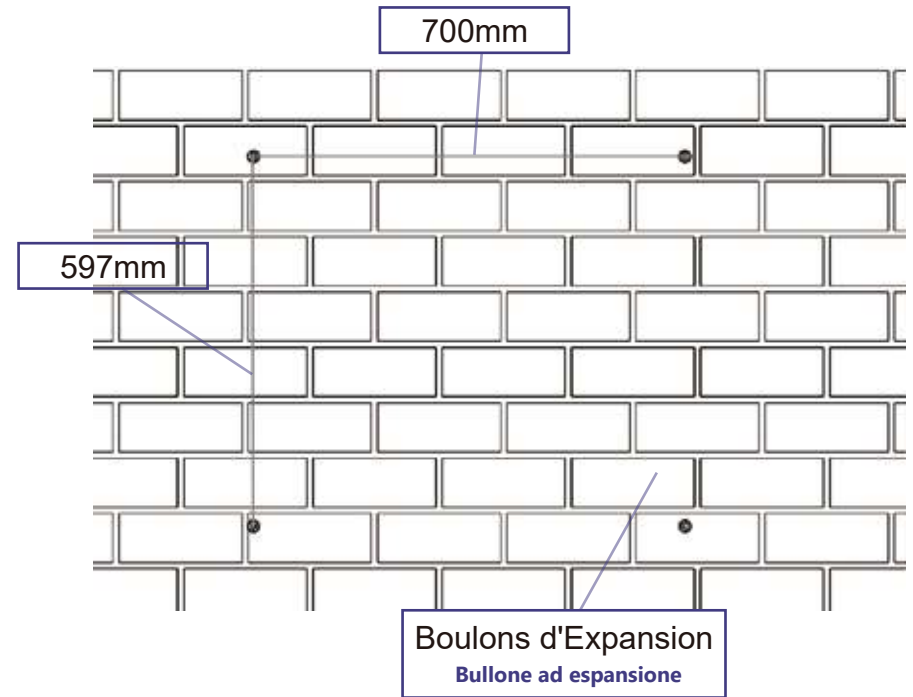
Scène du Balcon | Installazione sul balcone



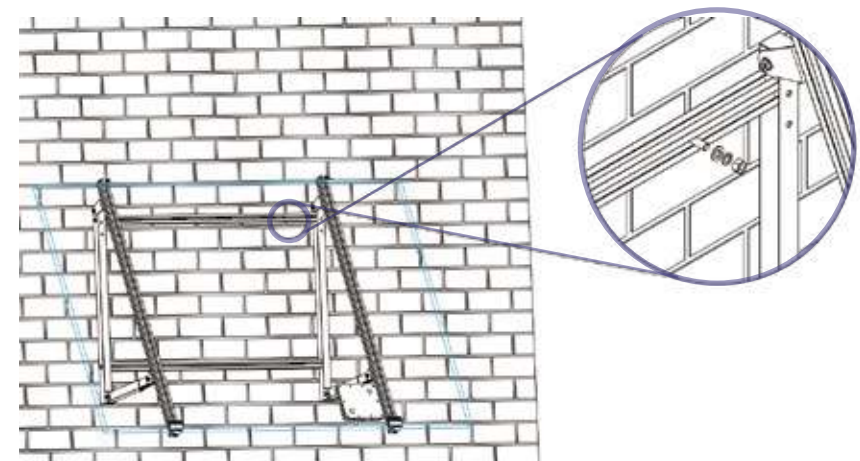
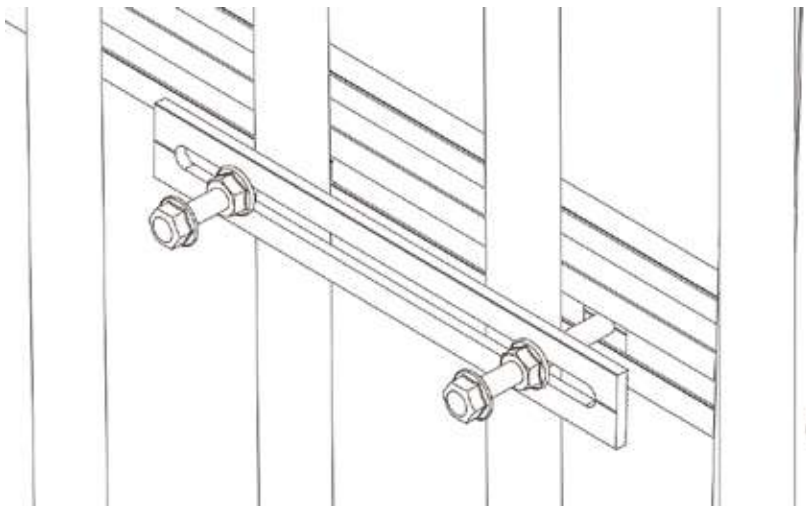
Détail du Crochet | Dettaglio del gancio



Scène de Mur | Installazione sulla parete



Détail de la Fixation Inférieure | Dettaglio del fissaggio inferiore



## **Purchaser/End User/Installer Notice:**

Purchasers should confirm whether they are able to install this product and obtain relevant permits in accordance with local laws and regulations, including but not limited to government, community, adjacent property owners, and property rights holders.

Purchasers should engage qualified installers, professionals, or self-install only where permitted by law.

Purchasers should also ensure that the installation supports the building or its accessories safely and meets installation requirements, and is sufficient to support the product and its photovoltaic power generation system for over 20 years.

Purchasers should not install or use this product in environments with corrosive air or water, such as acids or alkalis in the vicinity.

Purchasers should fully assess and bear the consequences of product installation and usage and their impact on the surroundings, including but not limited to potential lightning strikes, electrical or magnetic conduction, light reflection/pollution, obstruction of passage, collision with people, snow accumulation and ice shedding, depreciation of buildings, and their consequences.

Purchasers are solely responsible for safety during installation, throughout the installation process, and subsequent usage, and/or any impact on third parties.

After installing the product, purchasers or their appointed installers should carry out waterproof, leak-proof, and anti-seepage construction at the junction of the product and the building to protect the building supporting the product, and conduct periodic inspections and maintenance in the future (at intervals not exceeding 1 year).

Purchasers should be aware that nothing other than the photovoltaic power generation system should be supported on this product, and no additional weight should be placed on the product during installation or subsequent usage, particularly human suspension or leaning. It should not be used for any purpose other than supporting photovoltaic brackets. Purchasers should be aware that nothing other than the photovoltaic power generation battery system should be supported on this product, and no additional weight should be placed on the product during installation or subsequent usage,

particularly human suspension or leaning. It should not be used for any purpose other than supporting photovoltaic brackets.

We shall not be liable for any consequences resulting from failure to comply with local legal requirements and/or failure to follow instructions, warnings, etc., during the installation of this product, nor shall we be liable for any losses to the supporting building or any third party resulting from the installation process or subsequent usage, nor shall we be liable for any multiple installations, disassembly and reuse, or second-hand purchases of this product.