



# Oplossing 51

Oplossing WeasySolar

Funderingen & structuren voor zonnepanelen op taluds



# Stap 1: Voorbereiding van de boorgaten

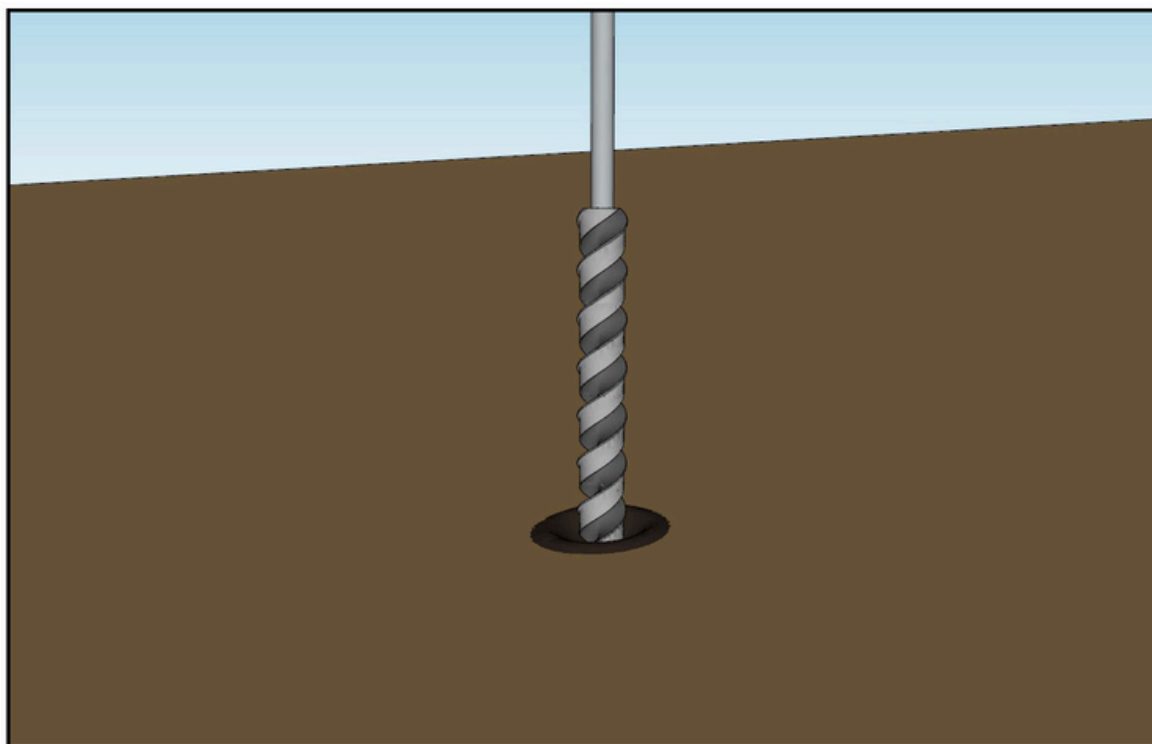
## Tutorial A: Boorgat met de boorhamer

*Vind alle informatie over voorboren  
op onze pagina 'uitvoering'*

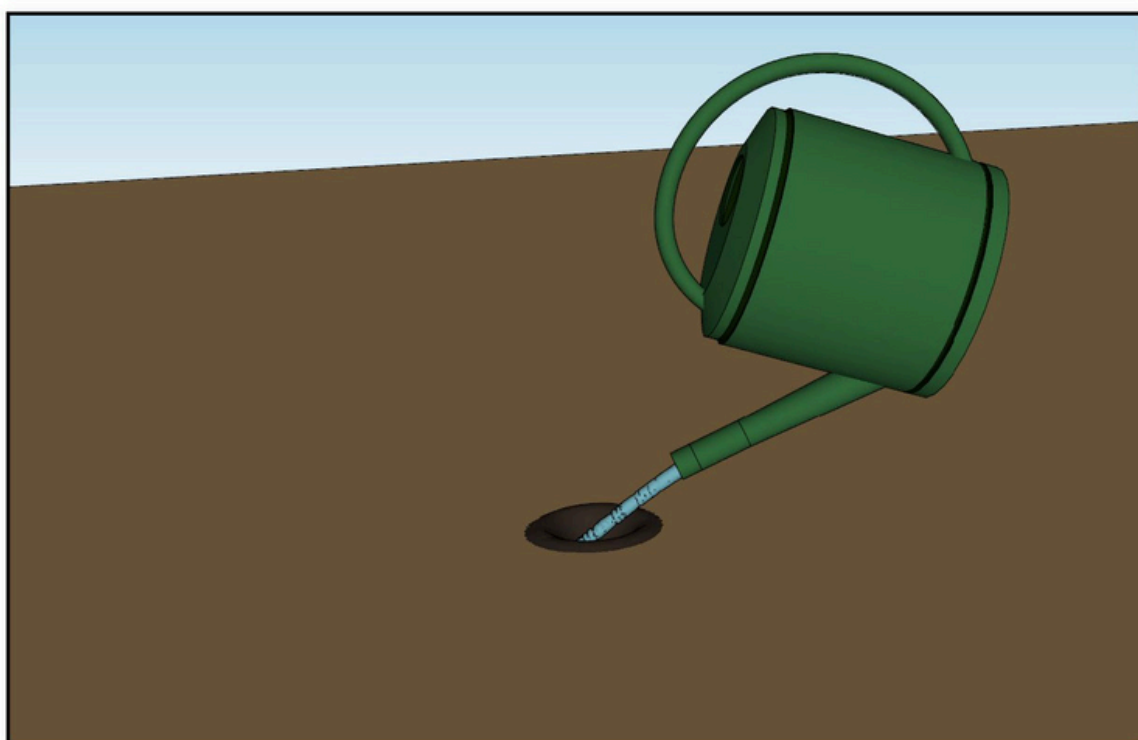


*Weasyfix.eu*

Betonboor + boorhamer

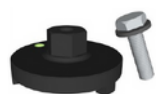
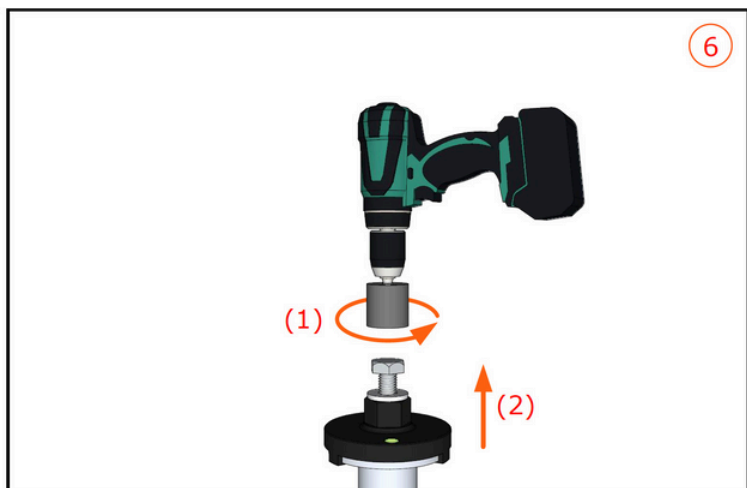
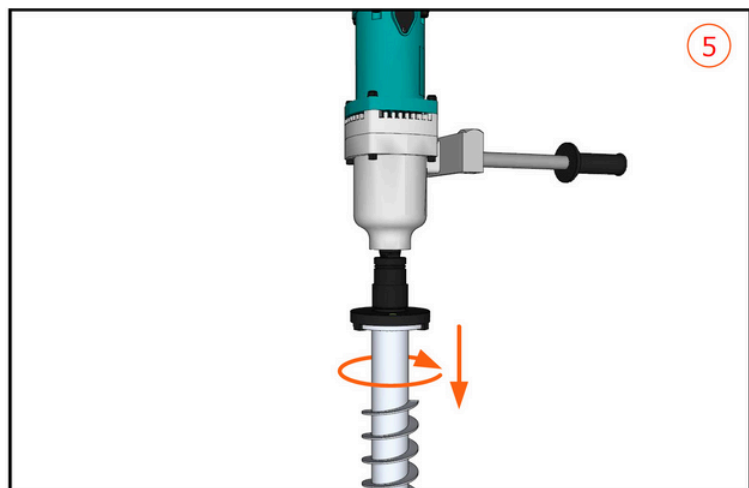
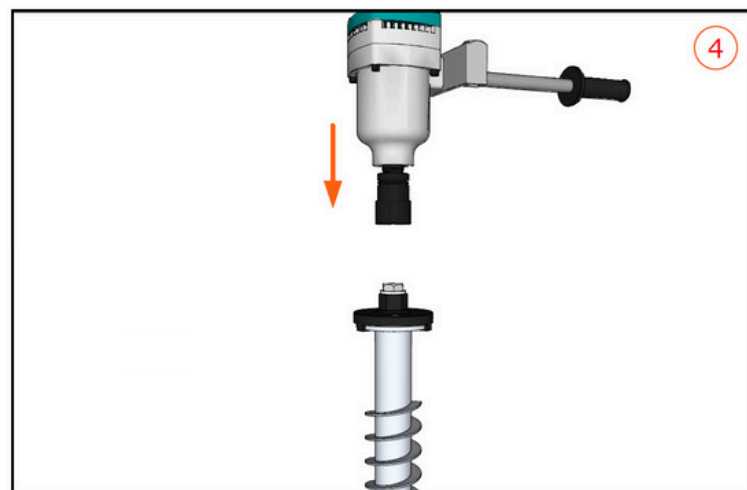
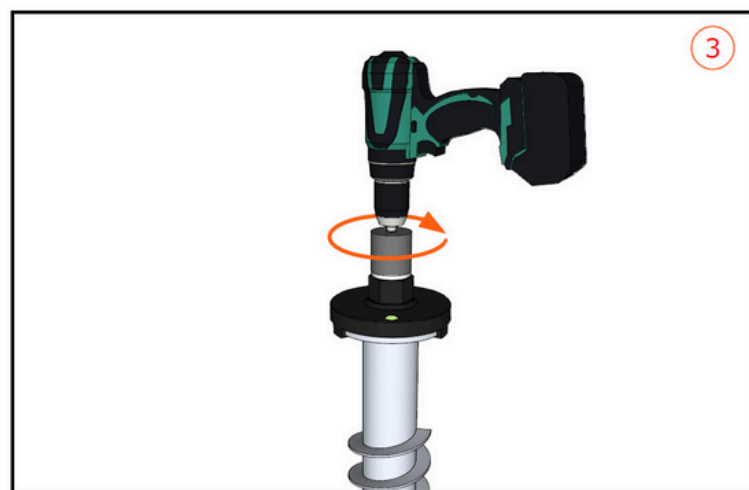
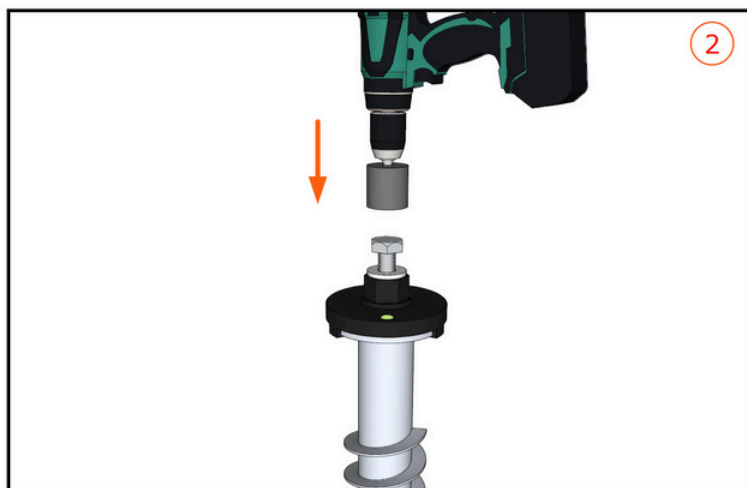
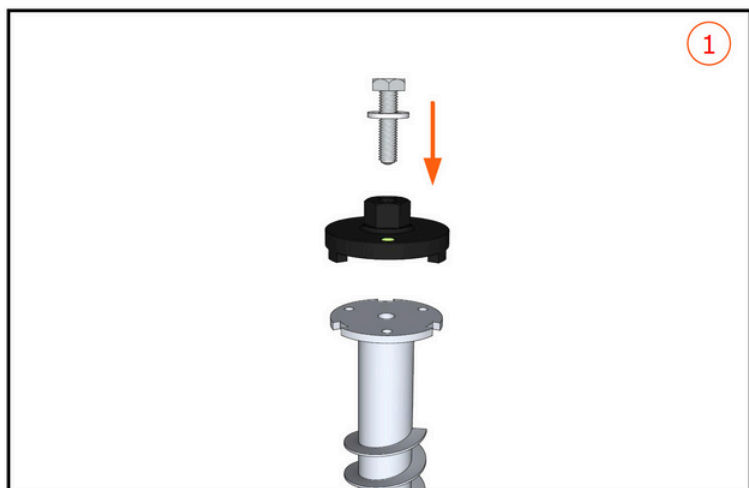


Water toevoegen



## Stap 2: Installeren van de funderingsschroeven

### Tutorial A: Mechanische plaatsing van de funderingsschroef



**F7 - WeasyHead**



**F11 - Dop 41**



**Slagmoersleutel**



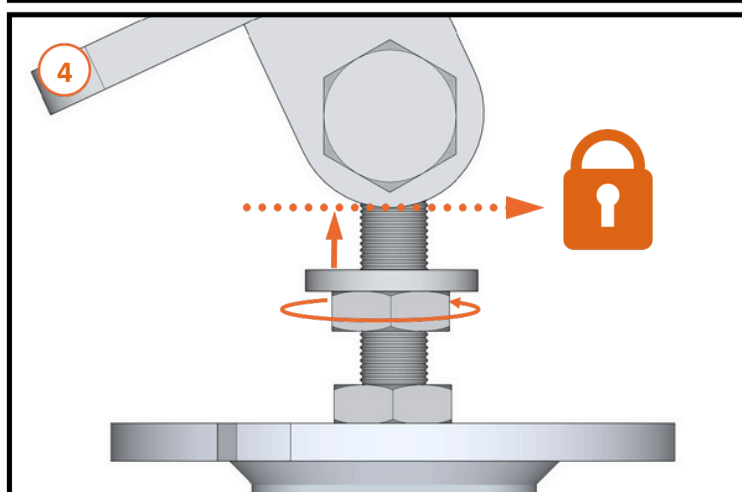
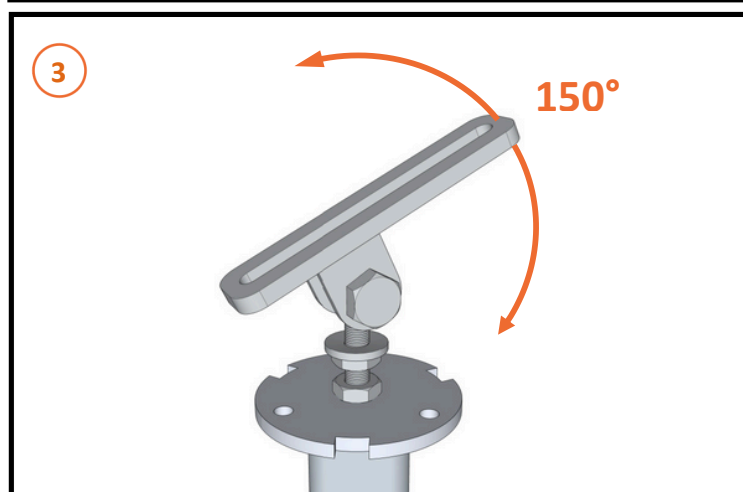
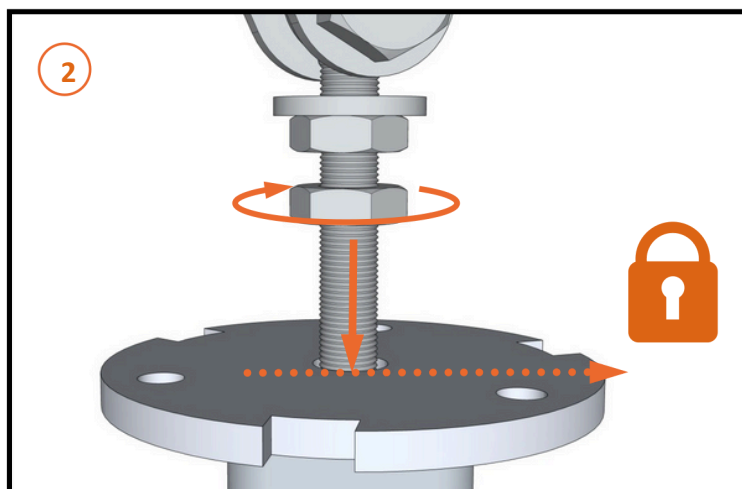
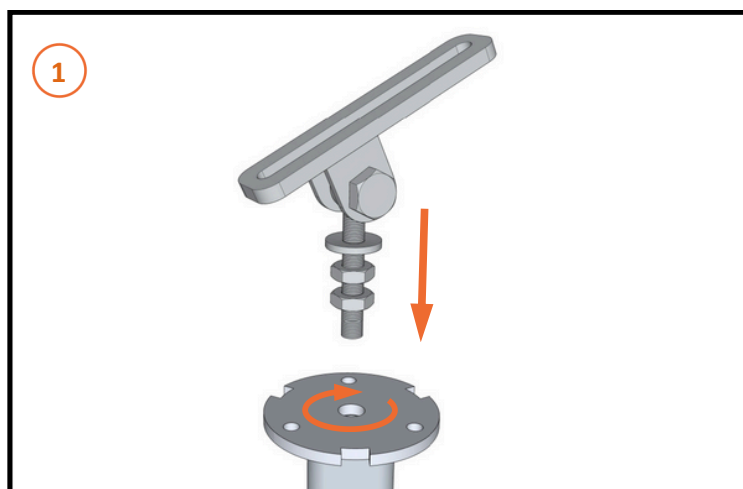
**F12 - Weasyelectric Pro**

**A3 - FS 1000**



### Stap 3: Plaatsen van de connectoren

#### Tutorial A : Plaatsing van de "ConnectAngle Max"



C43 - Connect grote hoek

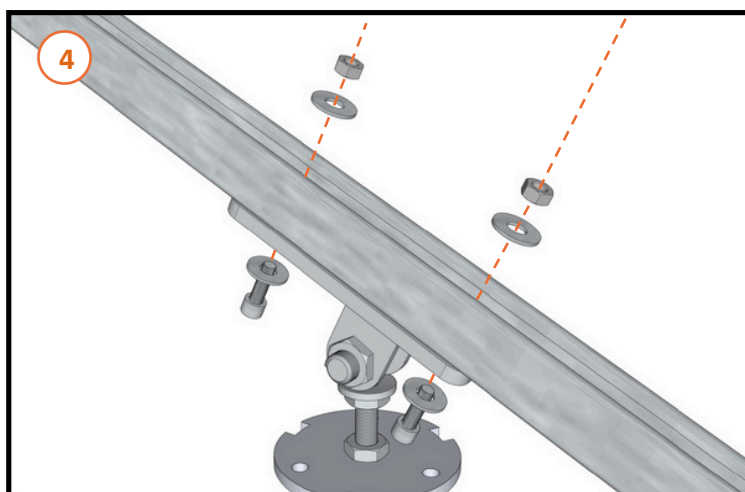
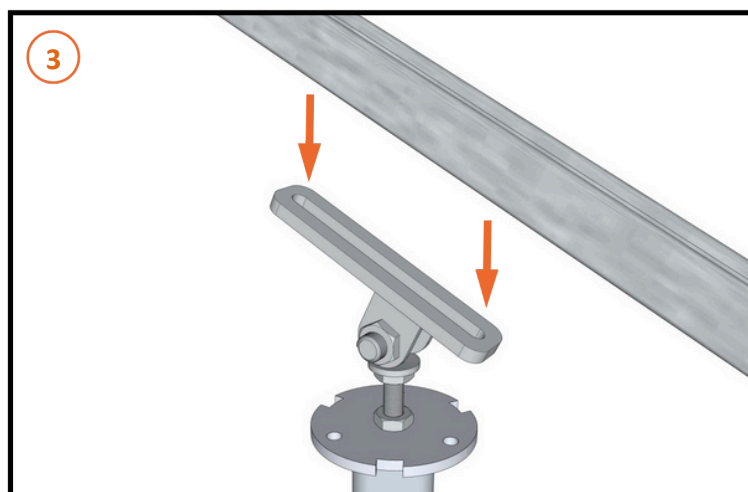
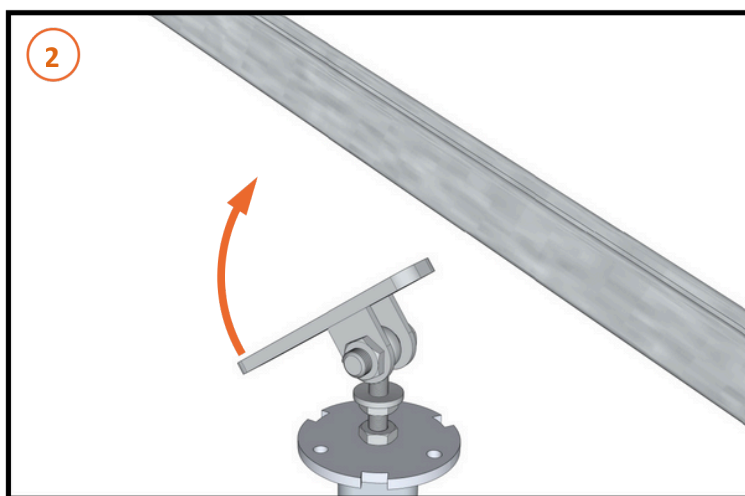
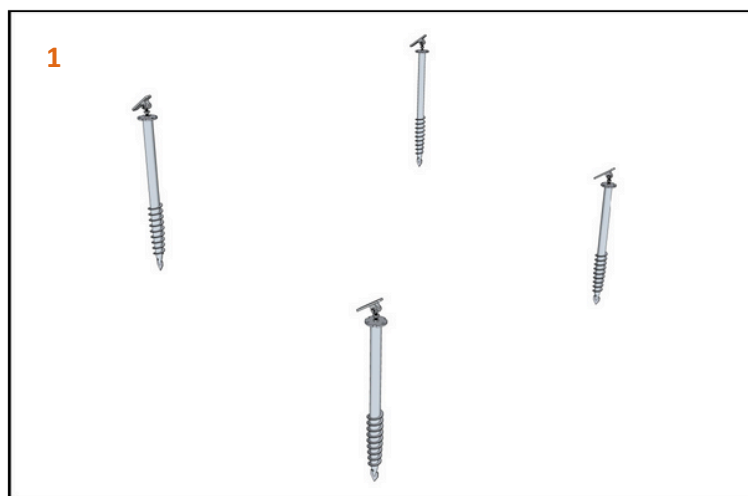


A3 - FS 1000



## Stap 4: Installatie van draagprofielen

Plaatsing van het profielen bevestiging op de connectoren.



**C43** - Connect grote hoek

**D8** - Bevestig A-30

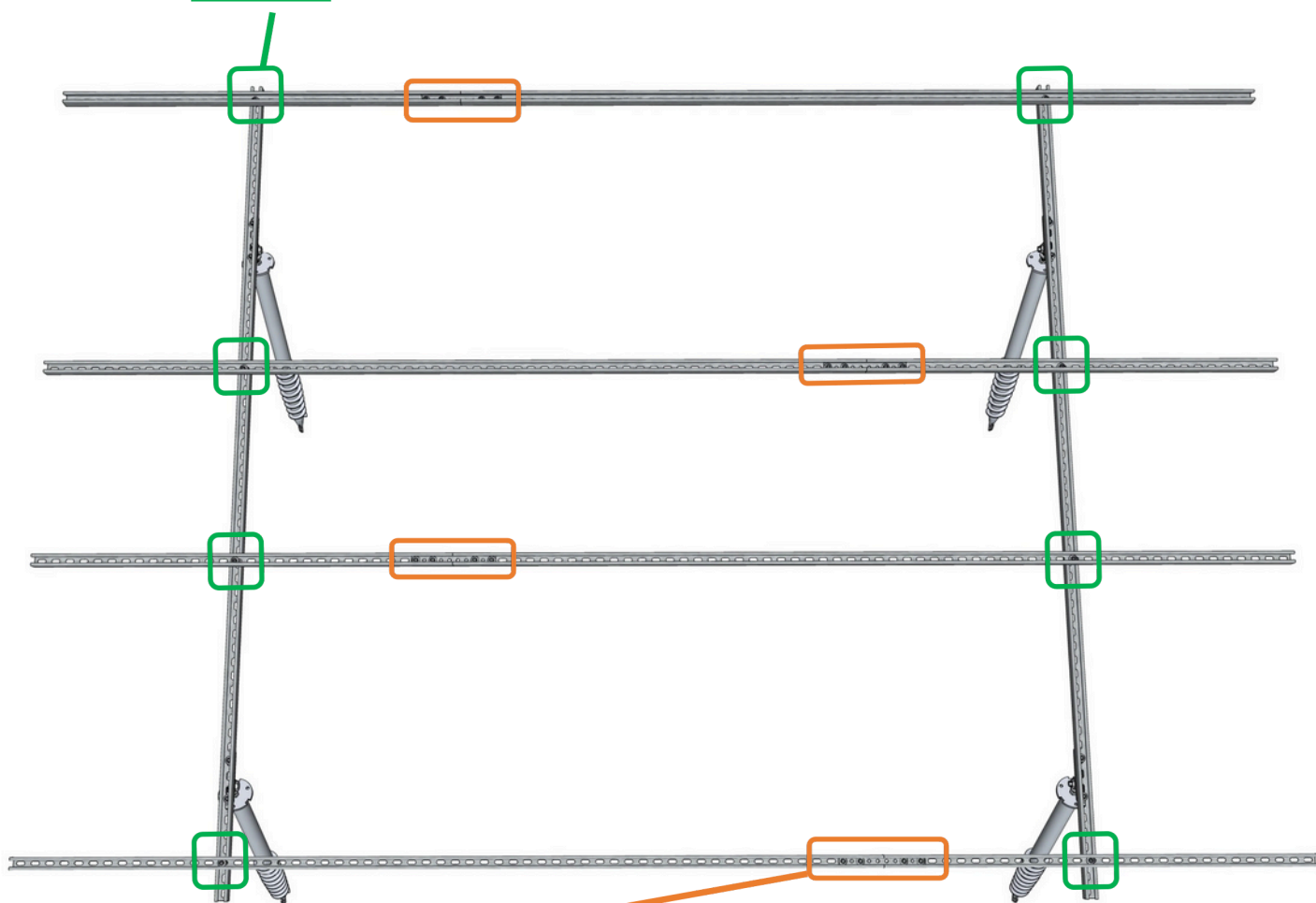
**E1** Profiel C-41  
(Of **E2** Profiel C-62)



## Stap 5: Installatie van de doorlopende structuur

2 handleidingen: A en B

**Tutorial B:** Bevestiging van het doorlopende profiel op het dragende profiel (p.8)



**Handleiding A:** Verbinding tussen 2 doorlopende profielen (p.7)

### Belangrijke informatie

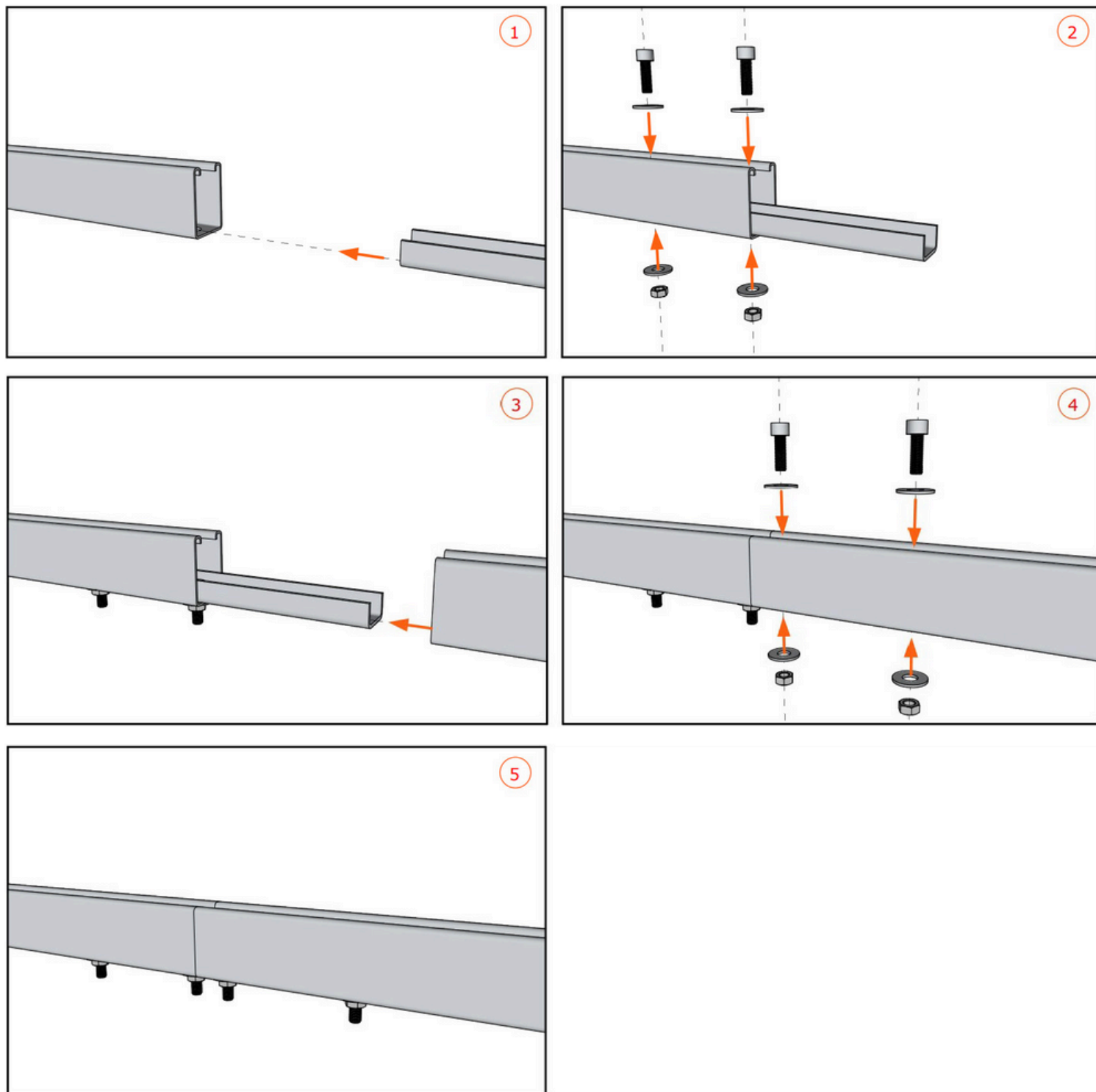
#### Doorlopende Profielen

Maximale Uitslag : **1/2 paneel**

Maximale afstand tussen 2 dragers: **300 cm**

## Stap 5: Installatie van de doorlopende structuur

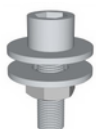
### Tutorial A: Verbinding tussen twee doorlopende profielen



**E1 Profiel C-41**  
(Of **E2ProfielC-62**)



**C17 - Int c-verbinding**

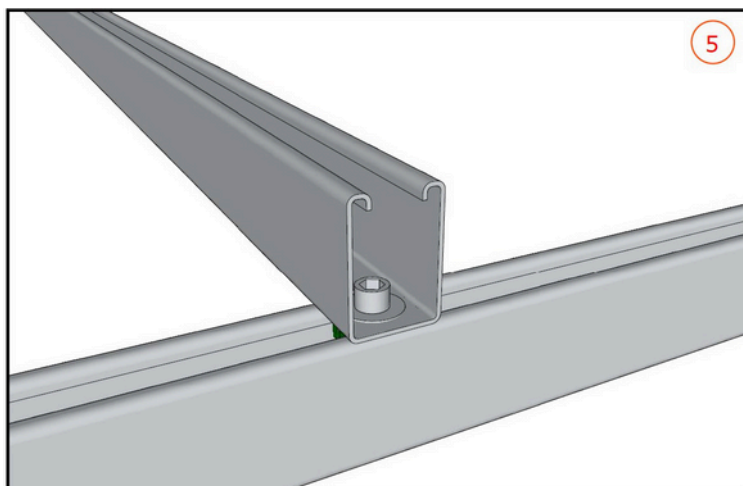
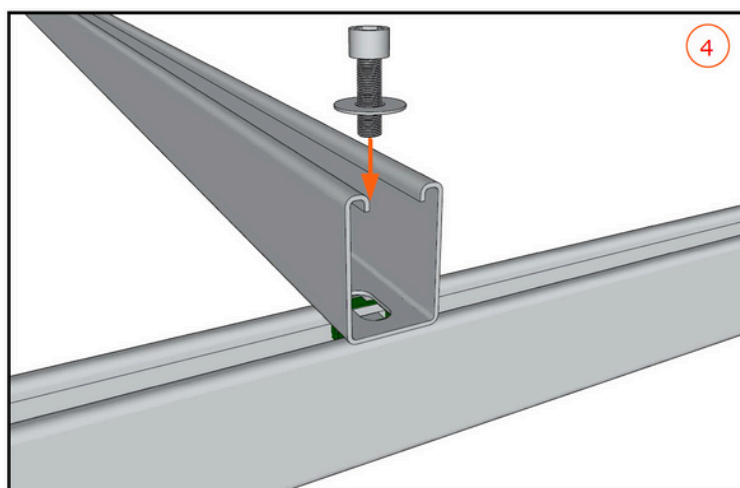
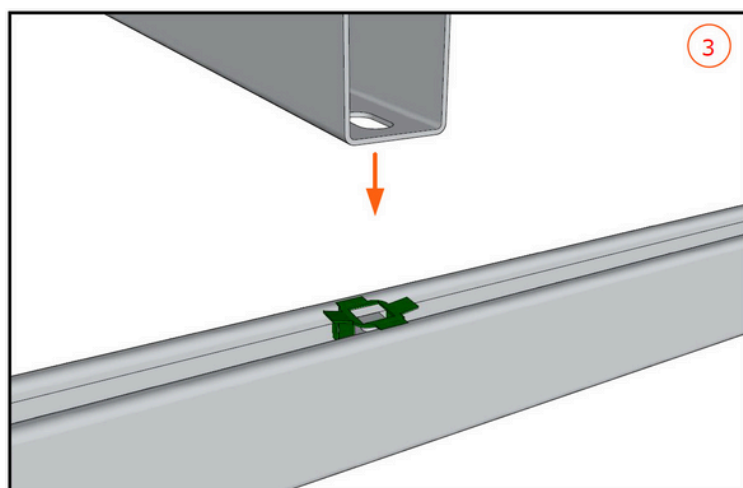
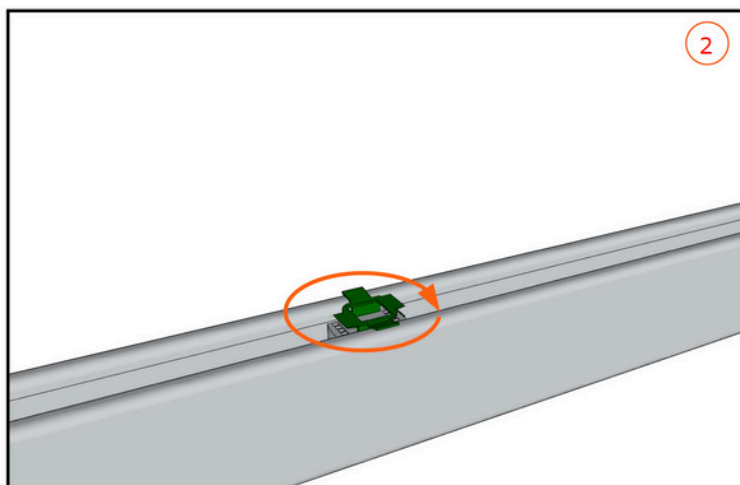
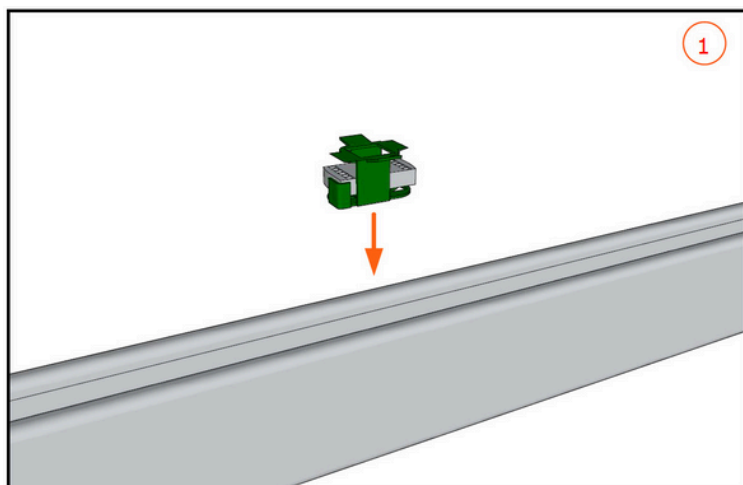


**D8 - FIX A-30**



## Stap 5: Installatie van de doorlopende structuur

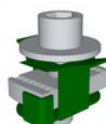
Handleiding B: Bevestiging van het door lopen de profiel op het draagprofiel



**E1** Profiel C-41

Of

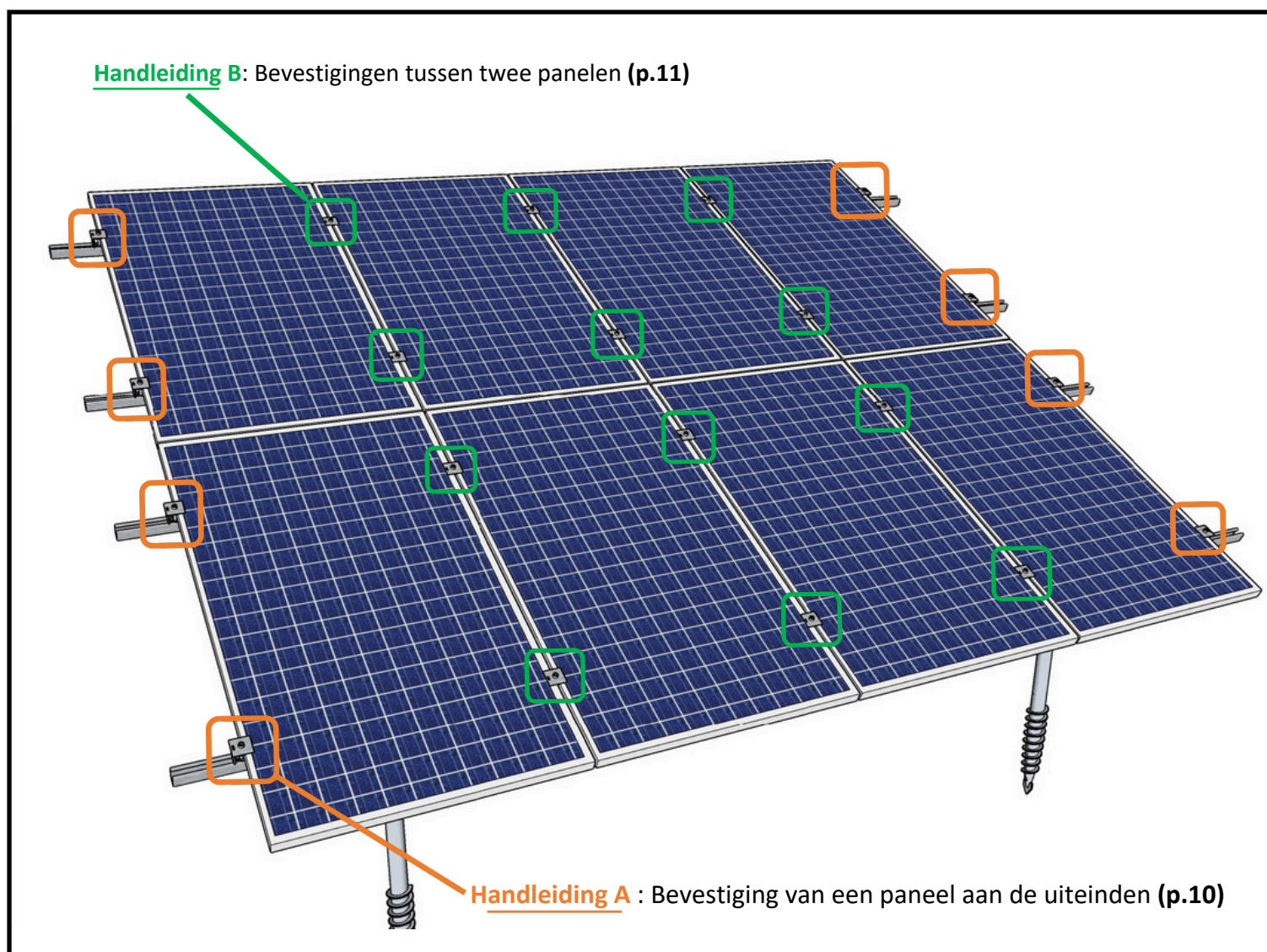
**E2** ProfielC-62



**D9** - FIX B-30



## Stap 6: Bevestiging van panelen op doorlopende profielen 2 handleidingen: A en B

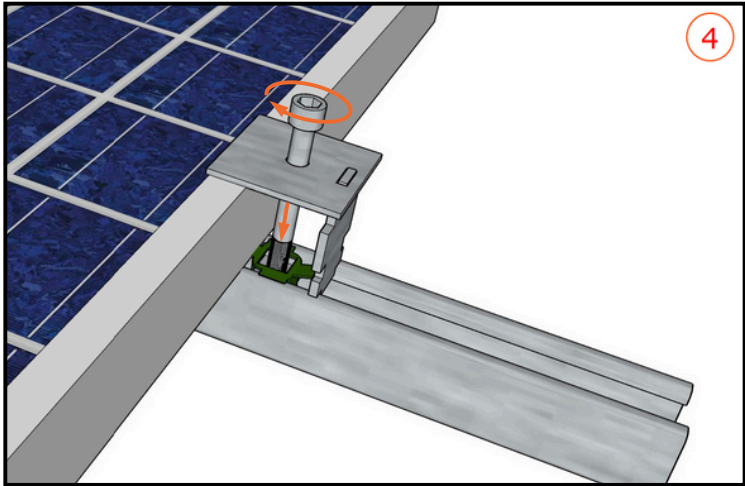
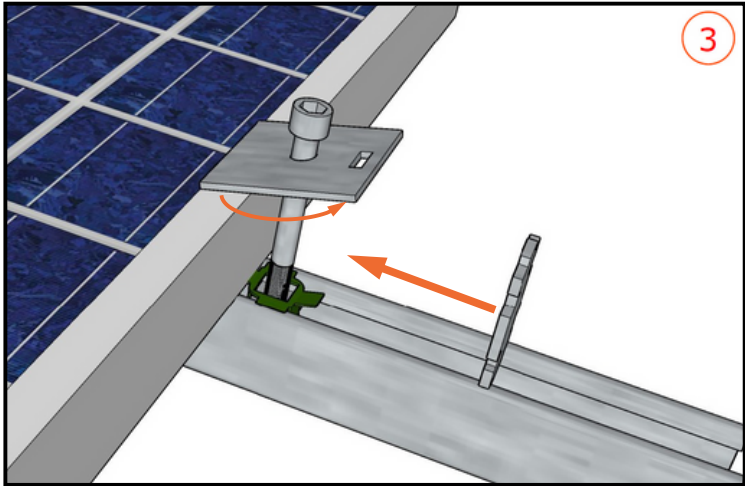
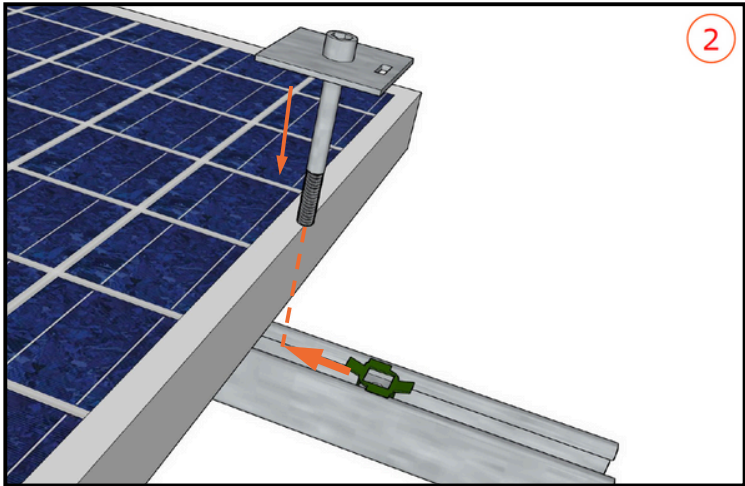
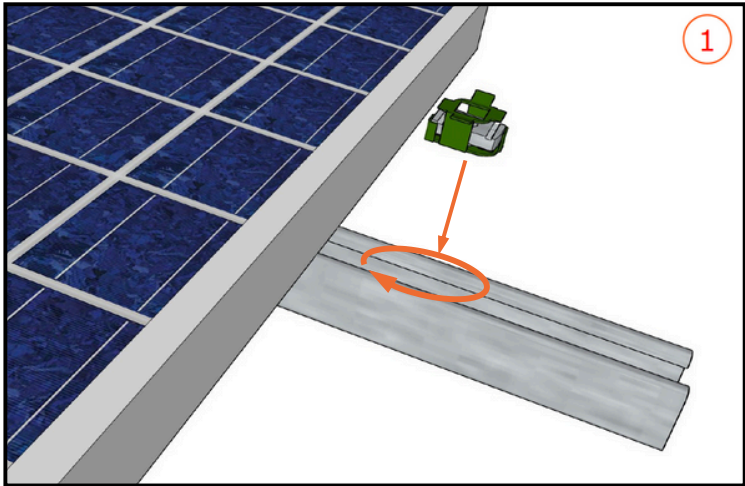


### **Belangrijke informatie**

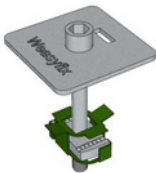
#### Dwarsprofielen

|                                   |            |
|-----------------------------------|------------|
| Maximale paneelafstand (hoogte) : | 1/5 paneel |
| Maximale paneelafstand (breedte): | 1/2 paneel |

**Stap 6: Bevestiging van panelen op de dwarsprofielen Tutorial A:**  
**Bevestigingen van een paneel aan de uiteinden**



**E1 Profiel C-41**  
 Of  
**E2 Profiel C-62**



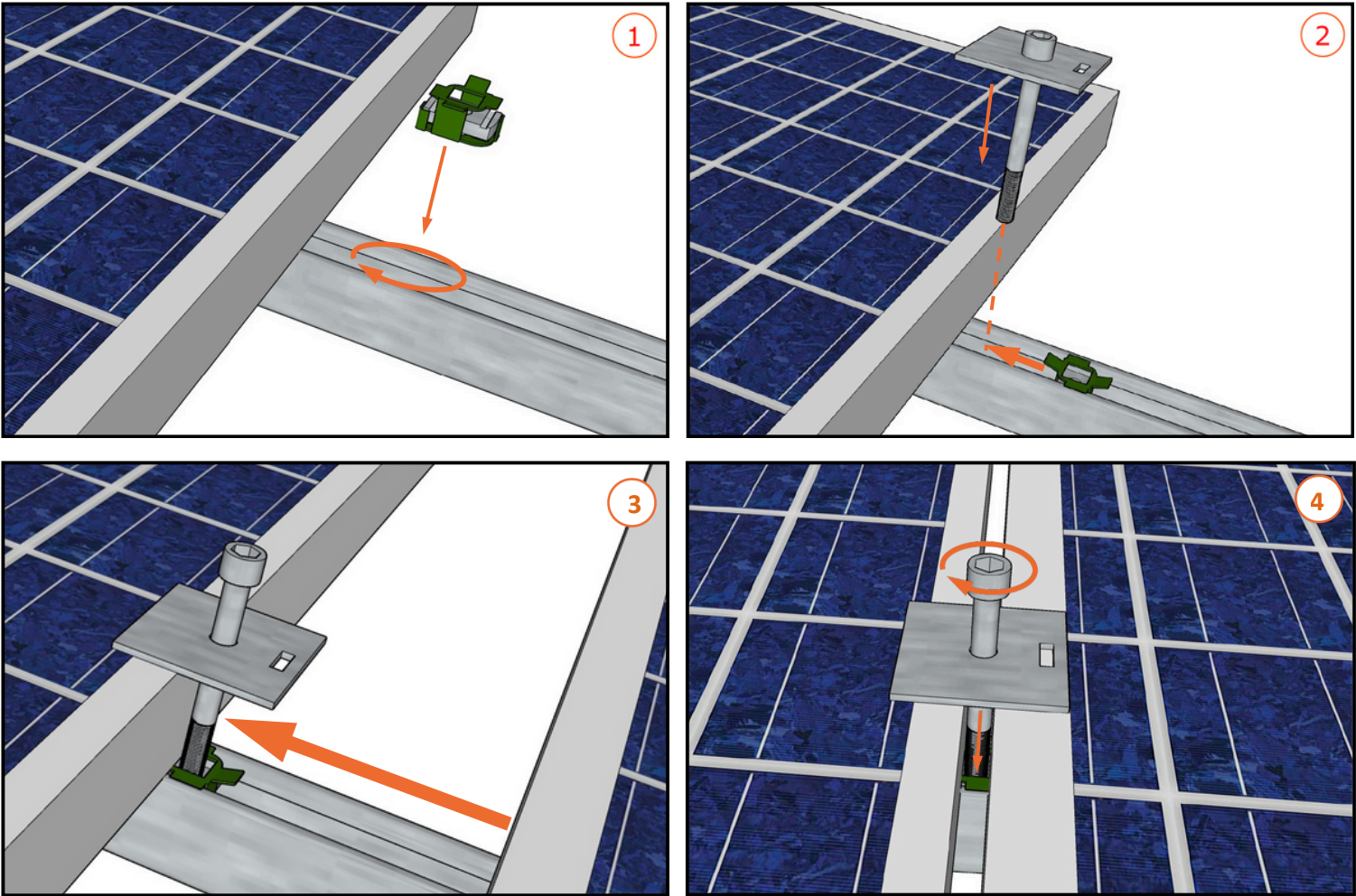
**D43 - Flx**  
**Solar Panel**



**D44 - Clame solar**  
**panel ext**



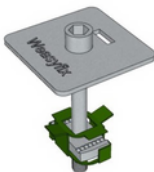
**Stap 6: Bevestiging van de panelen op de doorlopende profielen**  
**Tutorial B: Bevestigingen tussen twee panelen**



E1 Profiel C-41

Of

E2 ProfielC-62



D43 - Fixsolar panel

## De betrokken producten

### Fundament & connector



**C43** - Connect grote hoek

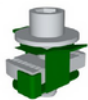


**C17** - Int c- verbinding



**A3** - FS 1000

### Accessoire & bevestiging



**D9** - FIX B-30



**D8** - FIX A-30

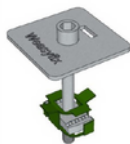


**E1** Profiel C-41

(Of **E2**ProfielC-62)



**D44** - Clame solar panel  
ext



**D43** - Fixsolar panel

### Uitrusting



**Slagmoersleutel**



**Inbussleutels**



**F12** - Weasylelectric Pro



**F7** - WeasyHead



**F11** - Dopsleutel 41