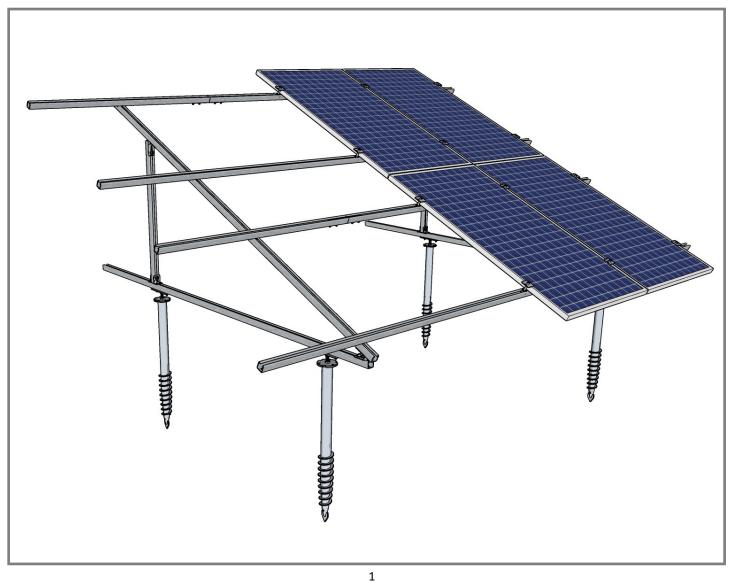


Solution 50

Solution WeasySolar Fondations & structures pour panneaux photovoltaïques

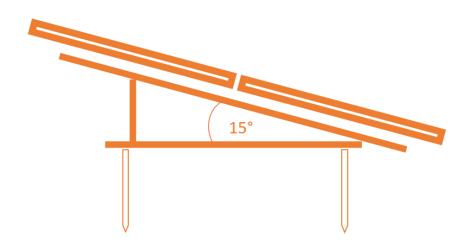


Informations importantes

Inclinaison des panneaux conseillée par région

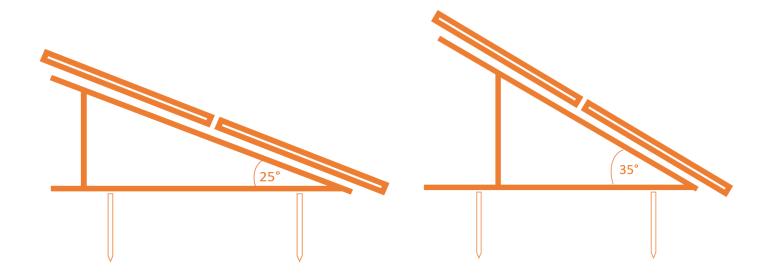
Sud de la France :

15° d'inclinaison



Nord de la France & Belgique :

25 à 35° d'inclinaison



Etape 1 : Réalisation des avant-trous

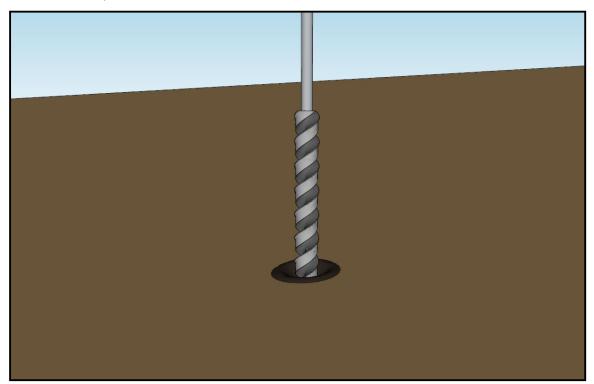
Tuto A: Avant trou au perforateur

Retrouvez toutes les informations relatives aux avant-trous sur notre page « mise en oeuvre »

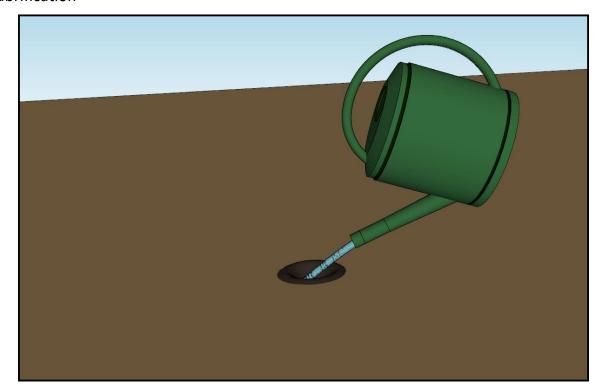


Weasyfix.eu

Mèche à béton + perforateur

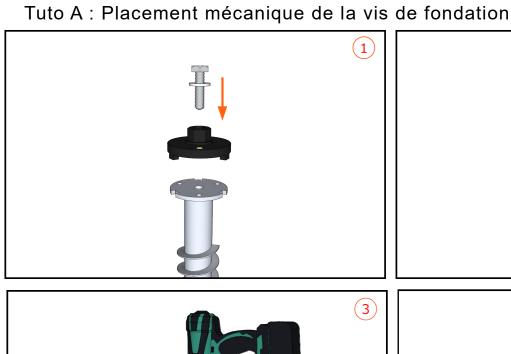


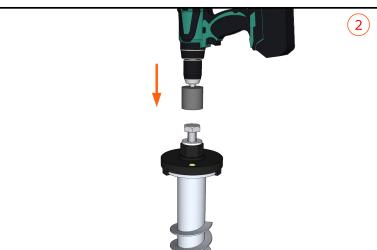
Lubrification

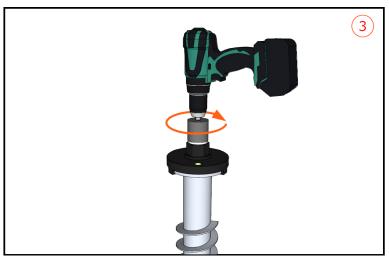


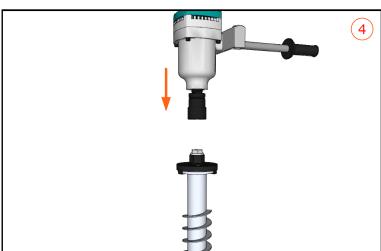


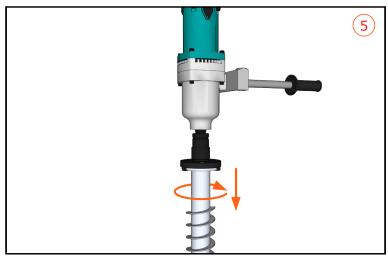
Etape 2: Pose des vis de fondation

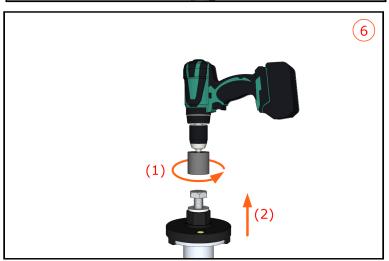














F7 - WeasyHead



F11 - Douille 41



Visseuse à choc



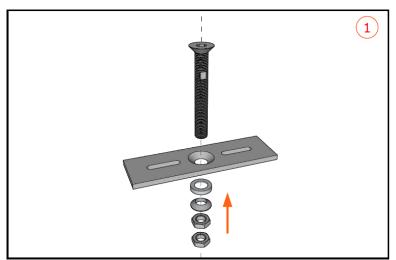
F12 - Weasylectric Pro

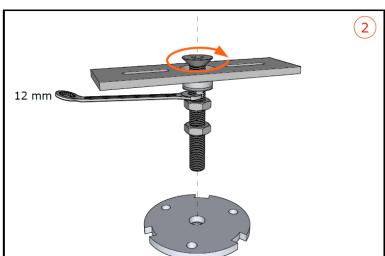


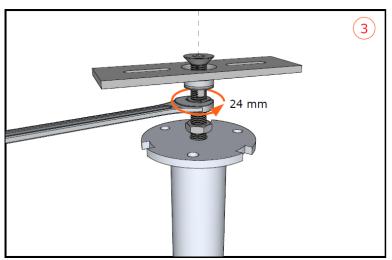


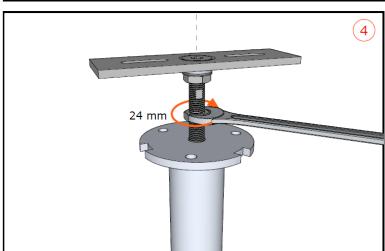
Etape 3: Pose des connecteurs

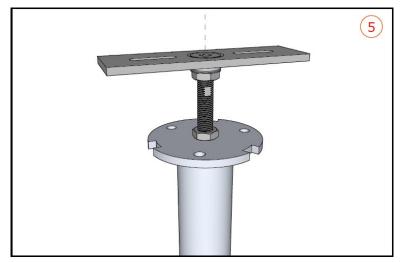
Tuto A: Placement du "WoodBasic 3D"











C3 - Wood Basic 3D

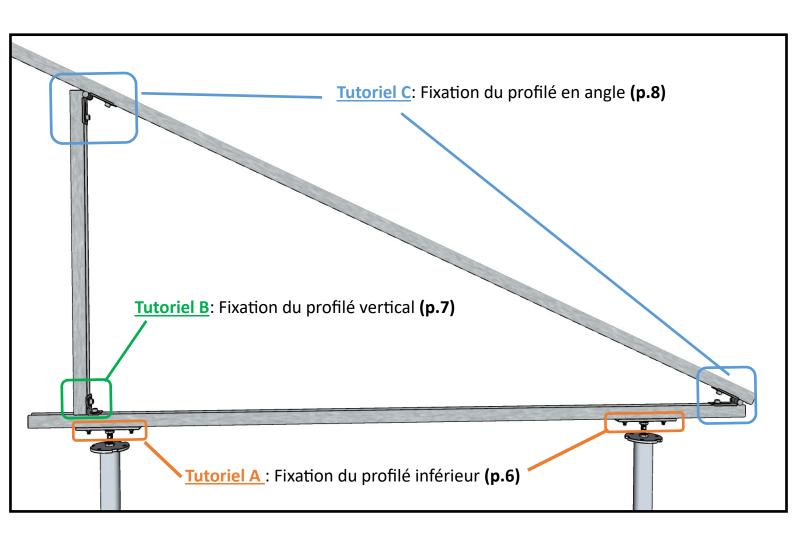


A3 - FS 1000





3 tutoriels : A, B et C



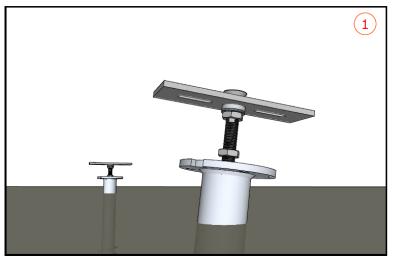
Informations importantes

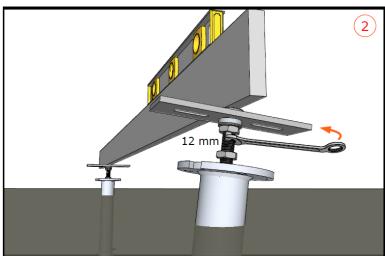
Profilés de structure inférieur

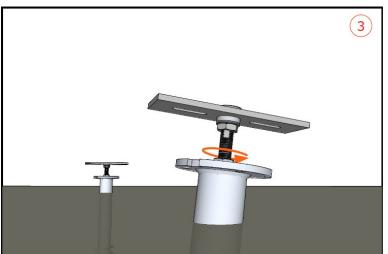
Ecartement max entre 2 vis: 180 cm

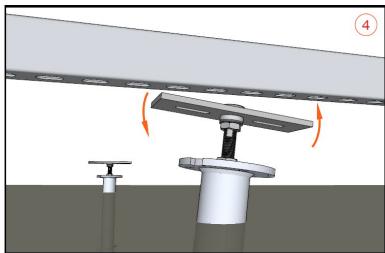


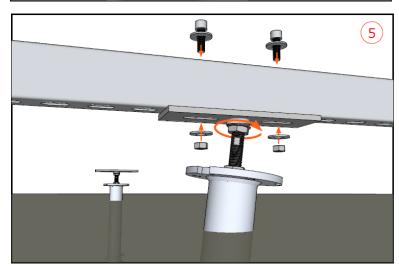
Tuto A : Fixation du profilé inférieur

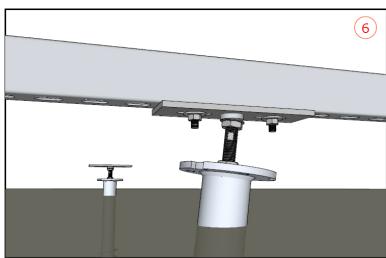














E1 Profilé C-41 Ou E2 Profilé C-62



C3 - Wood Basic 3D



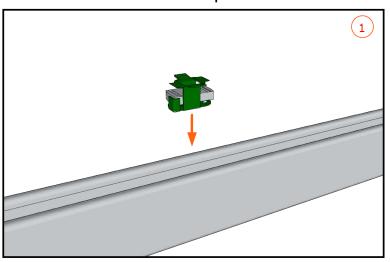
D8 - Fix A-30

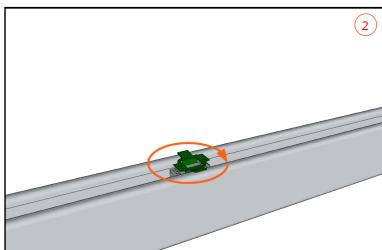


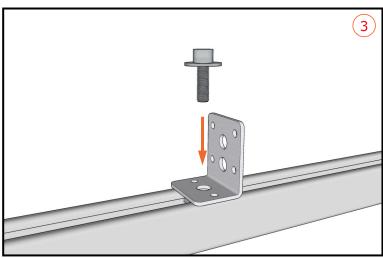
A3 - FS 1000

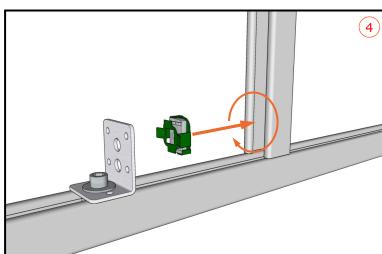


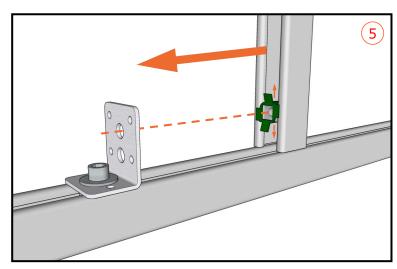
Tuto B : Fixation du profilé vertical

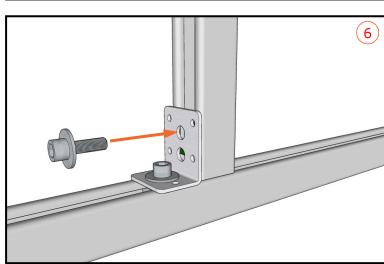














E1 Profilé C-41 Ou E2 Profilé C-62



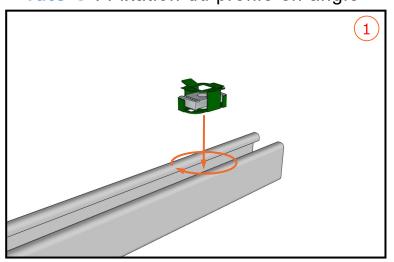
D27 - Equerre L60/40

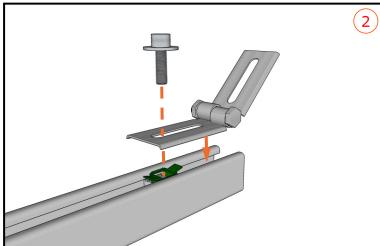


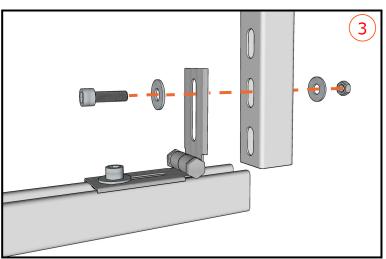
D9 - Fix B-30

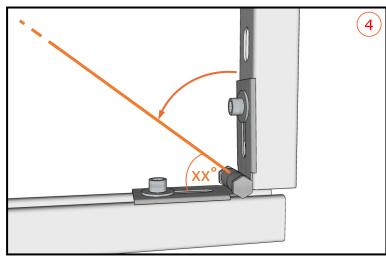


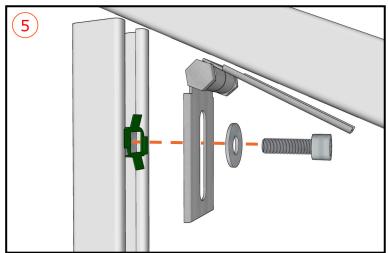
Tuto C : Fixation du profilé en angle

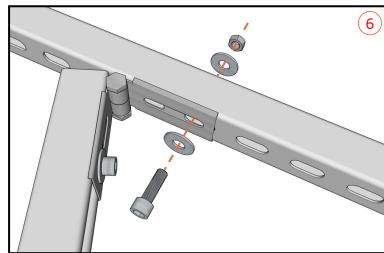














E1 Profilé C-41 Ou E2 Profilé C-62



D29 - Equerre articulée



D9 - Fix B-30

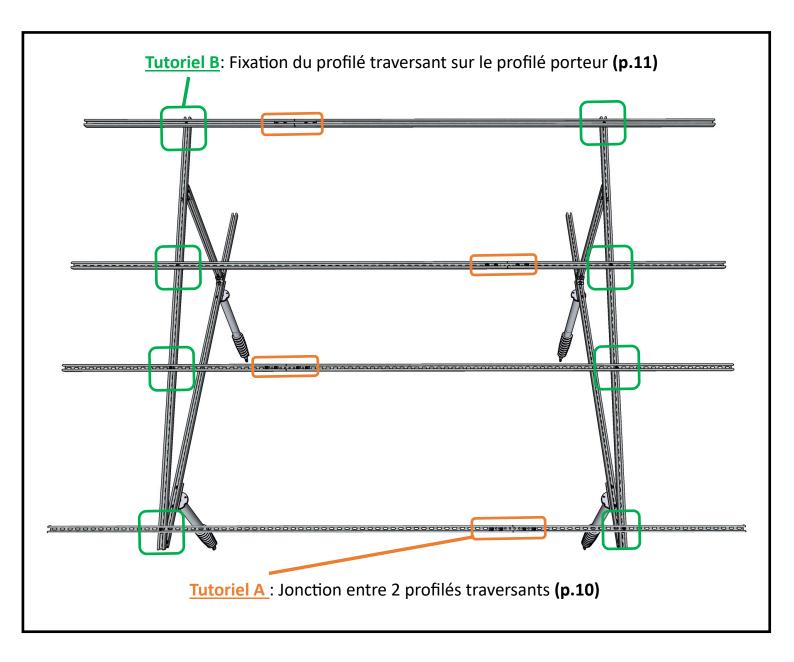


D8 - Fix A-30



Etape 5: Pose de la structure traversante

2 tutoriels : A et B



Informations importantes

Profilés Traversants

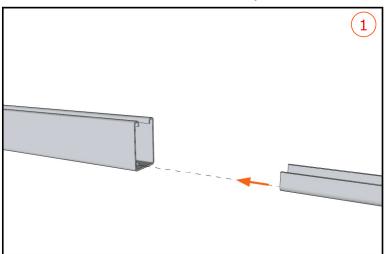
Déport Max : 1/2 panneau

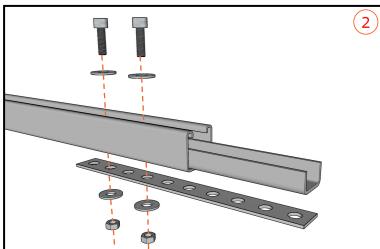
Ecartement max entre 2 porteurs : 300 cm

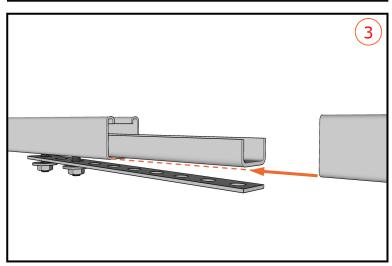


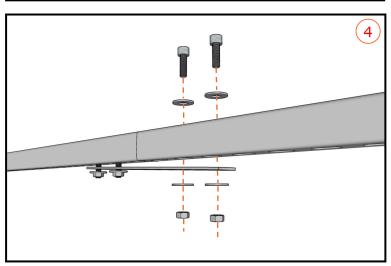
Etape 5: Pose de la structure traversante

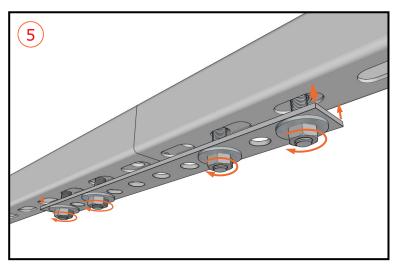
Tuto A: Jonction entre 2 profilés traversants













E1 Profilé C-41 Ou E2 Profilé C-62



C17 - Jonction C int.



D8 - Fix A-30

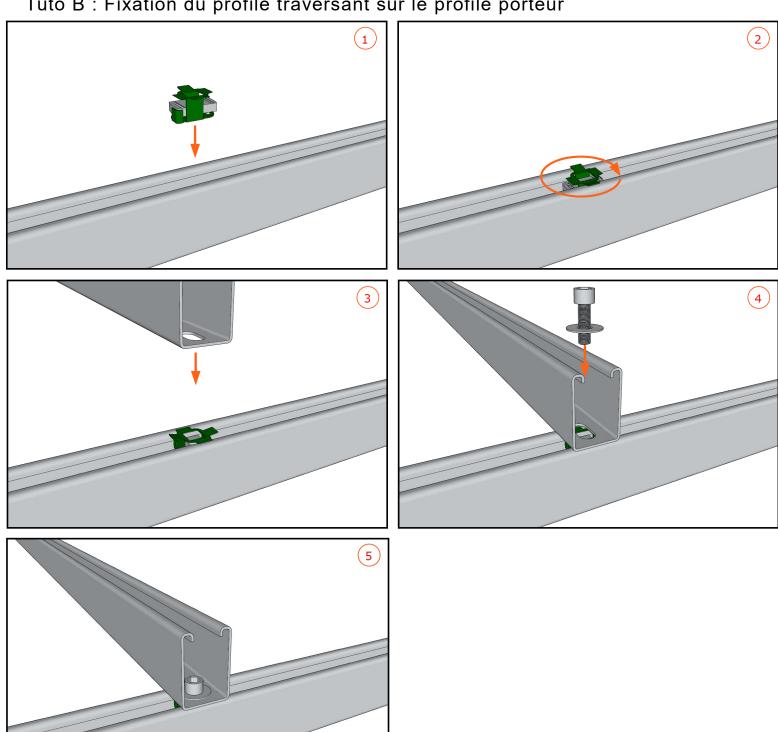


C35 - Jonction C ext.



Etape 5: Pose de la structure traversante

Tuto B : Fixation du profilé traversant sur le profilé porteur





E1 Profilé C-41 Ou E2 Profilé C-62

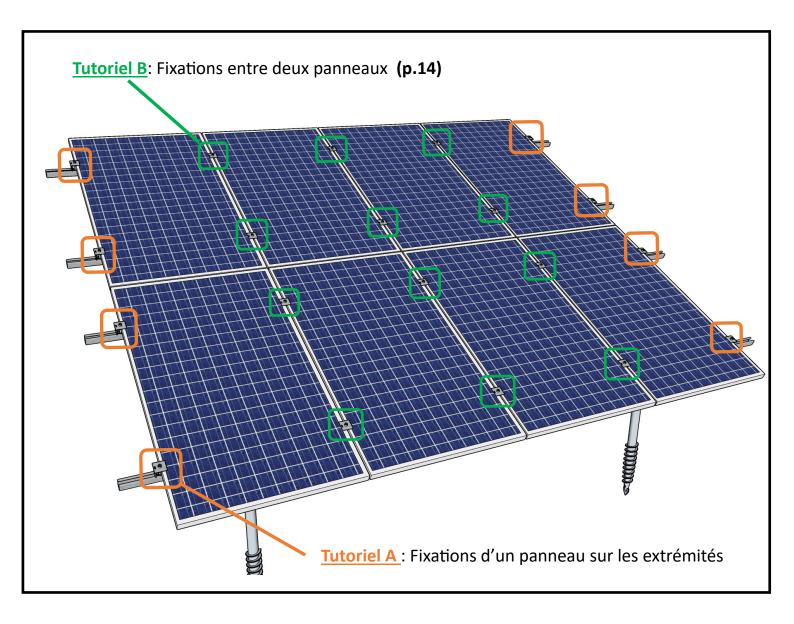


D9 - Fix B-30



Etape 6 : Fixation des panneaux sur les profilés traversants

2 tutoriels : A et B



Informations importantes

<u>Profilés Traversants</u>

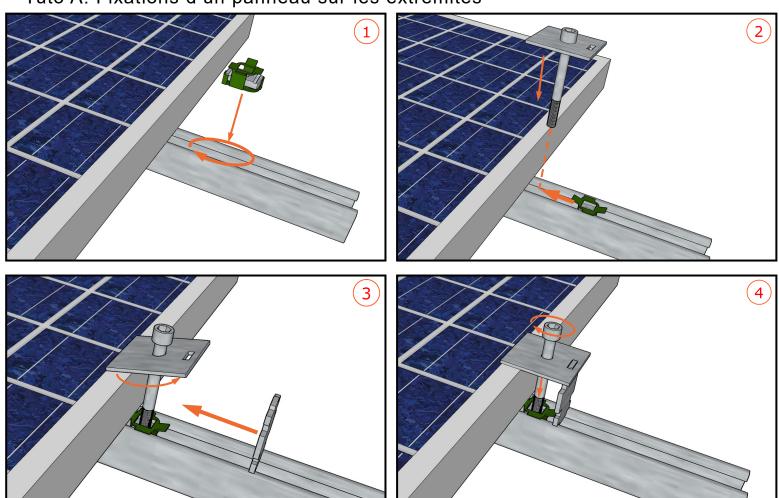
Déport panneaux Max (hauteur) : 1/5 panneau

Déport panneaux Max (largeur) : 1/2 panneau



Etape 6 : Fixation des panneaux sur les profilés traversants

Tuto A: Fixations d'un panneau sur les extrémités





E1 Profilé C-41 Ou E2 Profilé C-62



D43 - Fix Solar Panel

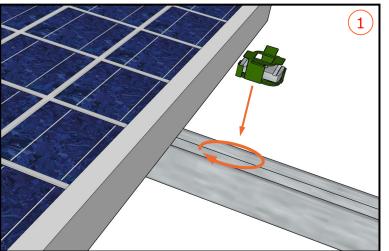


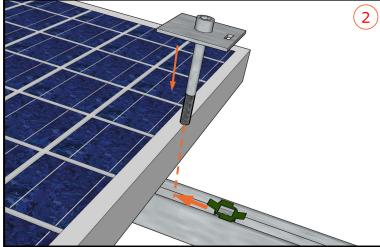
D44 - Clame Solar Panel ext.

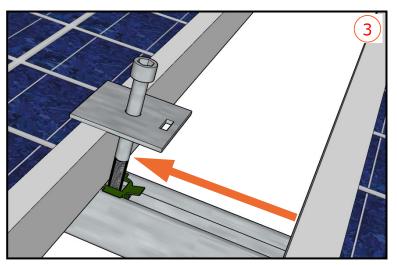


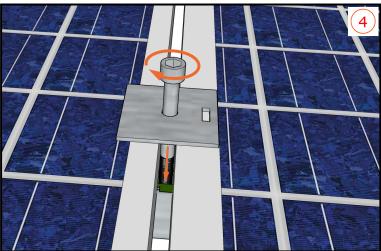
Etape 6 : Fixation des panneaux sur les profilés traversants

Tuto B: Fixations entre deux panneaux











E1 Profilé C-41 Ou E2 Profilé C-62



D43 - Fix Solar Panel



Fondation & connecteur



C3 - Wood Basic 3D



C17 - Jonction C int.



C35 - Jonction C ext.



Accessoire & fixation



D27 - Equerre L60/40



D9 - Fix B-30

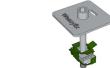


D8 - Fix A-30



Profilés





D44 - Clame Solar Panel ext. D43 - Fix Solar Panel D29 - Equerre articulée



E1 Profilé C-41 Ou

E2 Profilé C-62

Equipement



Visseuse à choc



Clés Allen



F12 - Weasylectric Pro



F7 - WeasyHead



F11 - Douille 41

Quantification indicative par nombre de panneaux (1m/1m75)								
Réf.	Nom du produit	8 panneaux	10 panneaux	12 panneaux	14 panneaux	16 panneaux	18 panneaux	20 panneaux
А3	Vis de fondation FS-1000	4	6			8		
C3	Wood basic 3D	4	6			8		
C17	Jonction C int.	4	4	8		8	12	
C35	Jonction C ext.	4	4	8		8	12	
D8	Fix A-30	28	34	50		56	72	
D9	FIX B-30	16	24 24		32	40		
D27	Equerre L60/40	2	3			4		
D29	Equerre articulée	4	6			8		
D44	Clame solar panel ext	8	8			8		
D43	Fix solar panel	20	24	28	32	36	40	44
E1/E2	Profilé C41 ou C62	11	16	18	20	22	24	26

