* 1 3 6 8 Q 1 3 6 8 *

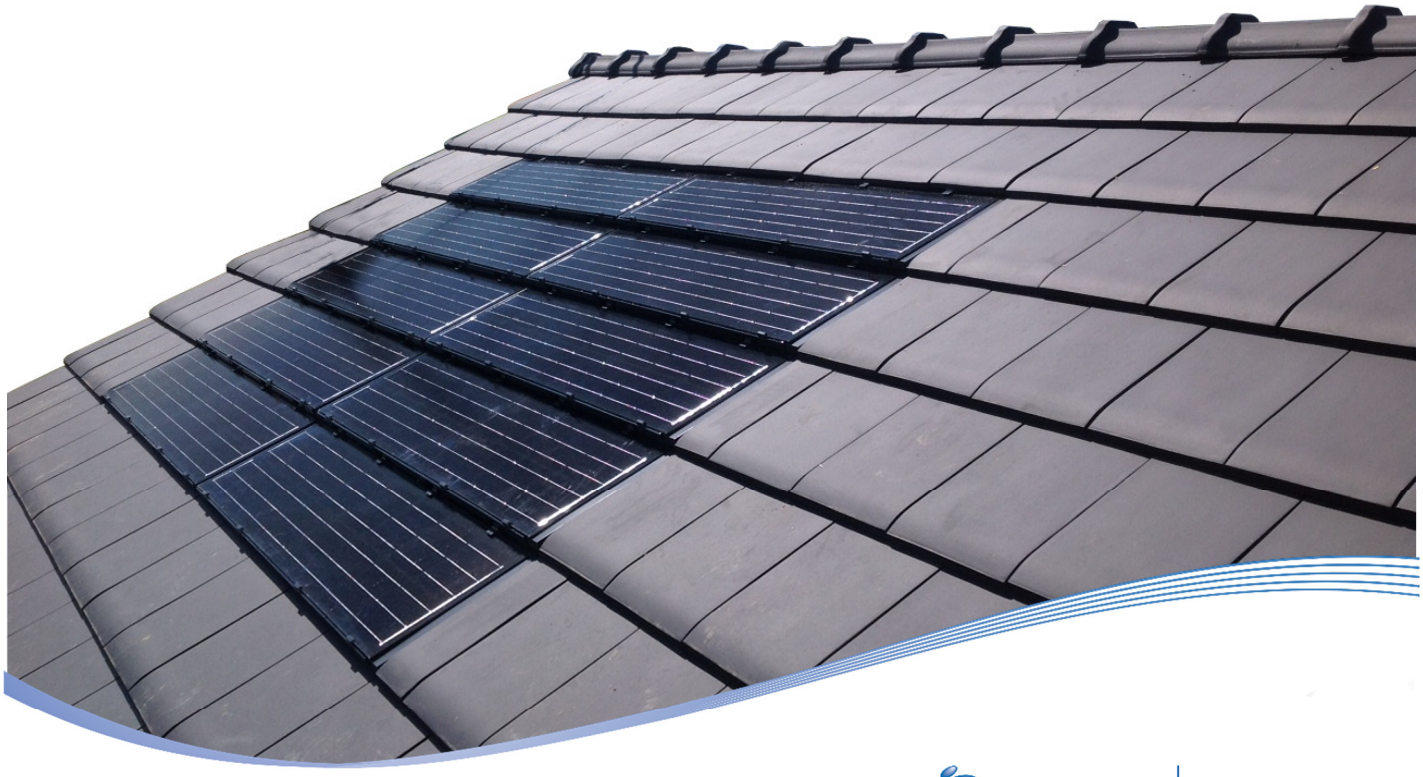
C NOTICE

TUILE
BARDAGE
SOLAIRE
SERVICES
ACCESSOIRES FONCTIONNELS
PERFORMANCE DU BÂTI

FAG

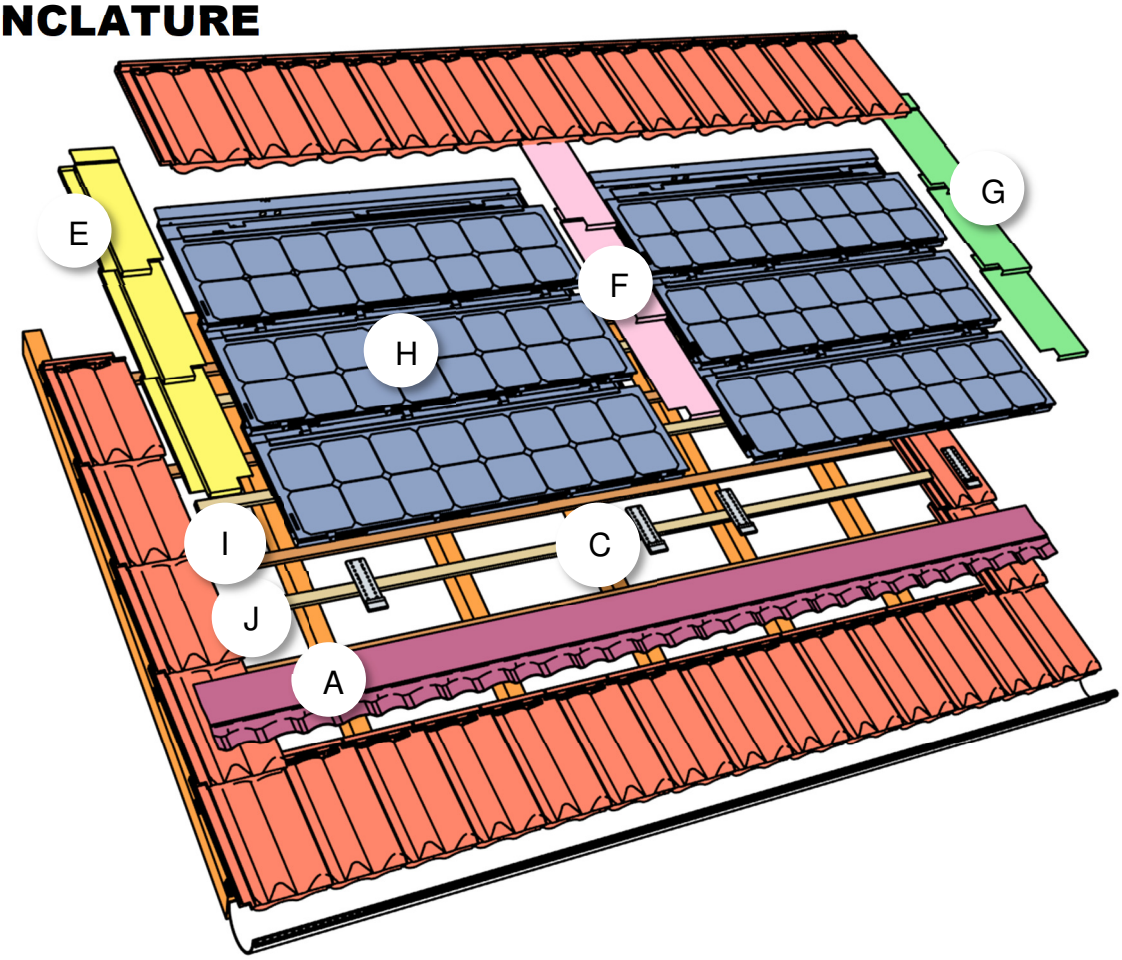
NOTICE DE MONTAGE

C-FAG-14/05/2018



IMERYS Toiture
Tout commence par un autre regard

NOMENCLATURE



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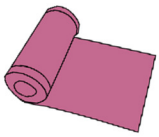
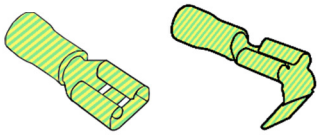


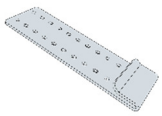
Bavette souple

B



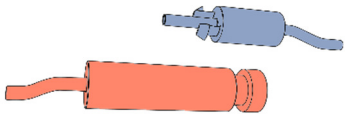
Cosse/double cosse

C



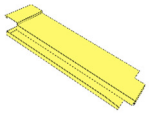
Crochet d'égout

D



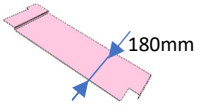
Connecteurs DC

E



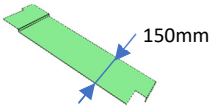
Couloir gauche

F



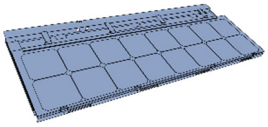
Couloir central (l : 180 mm)

G



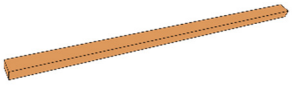
Couloir droit (l : 150 mm)

H



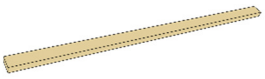
Tuile photovoltaïque

I



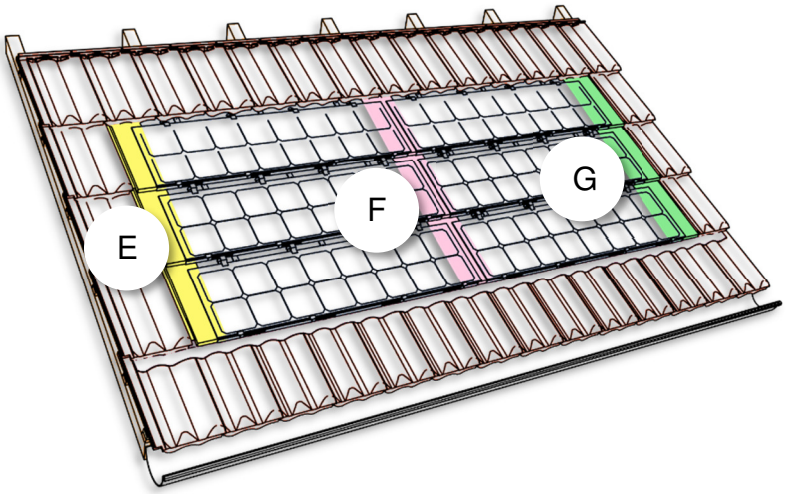
Liteau identique au liteau de couverture

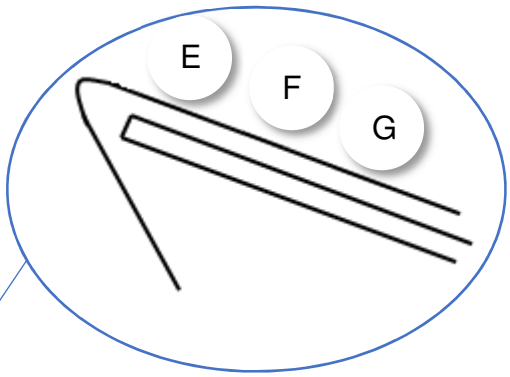
J



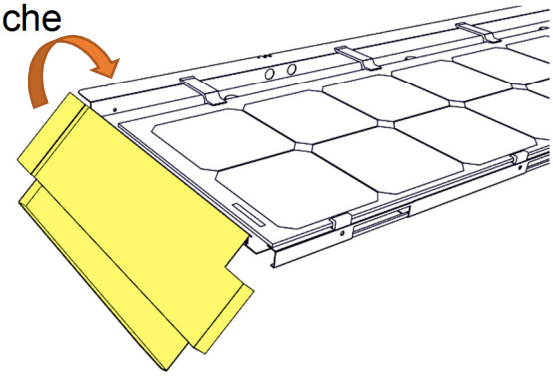
Liteau 20 x 40 mm

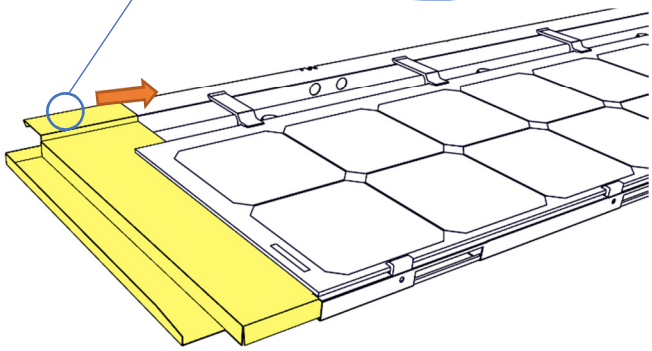
1. MISE EN ŒUVRE DES COULOIRS SUR TUILE PHOTOVOLTAÏQUE



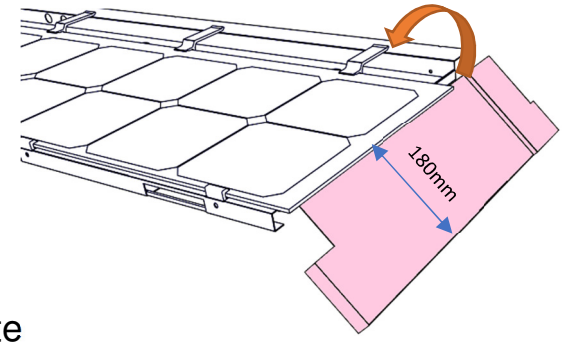


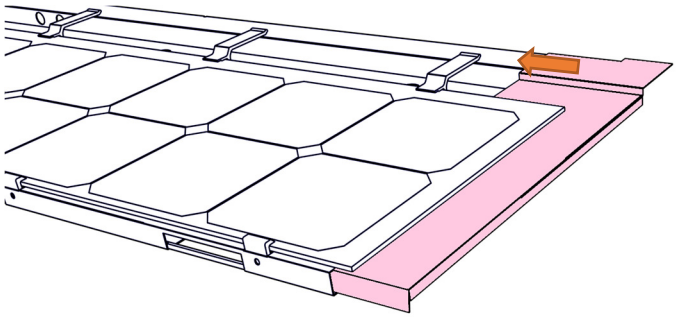
Gauche



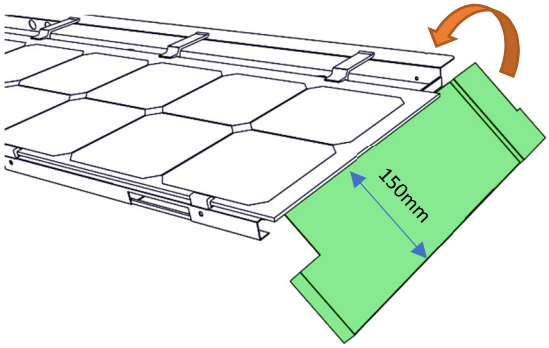


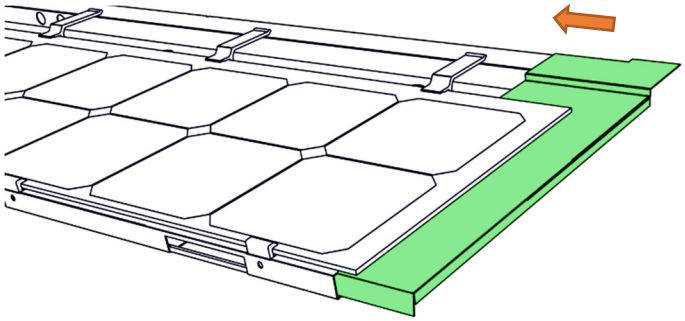
Central

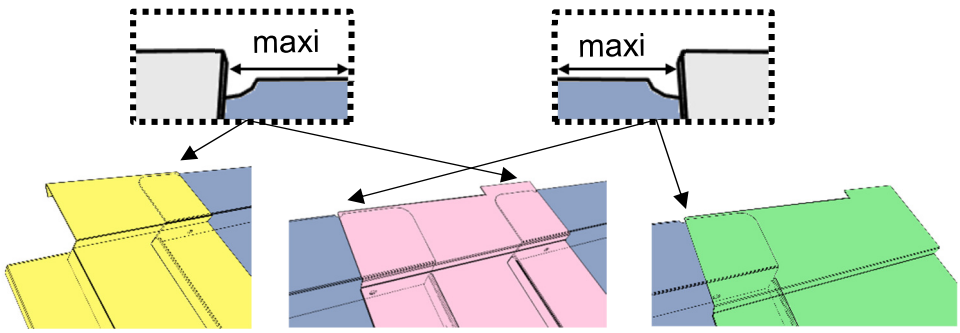




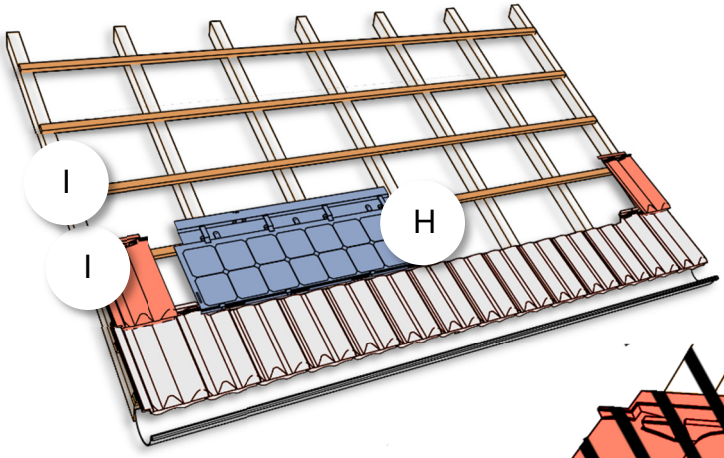
Droite

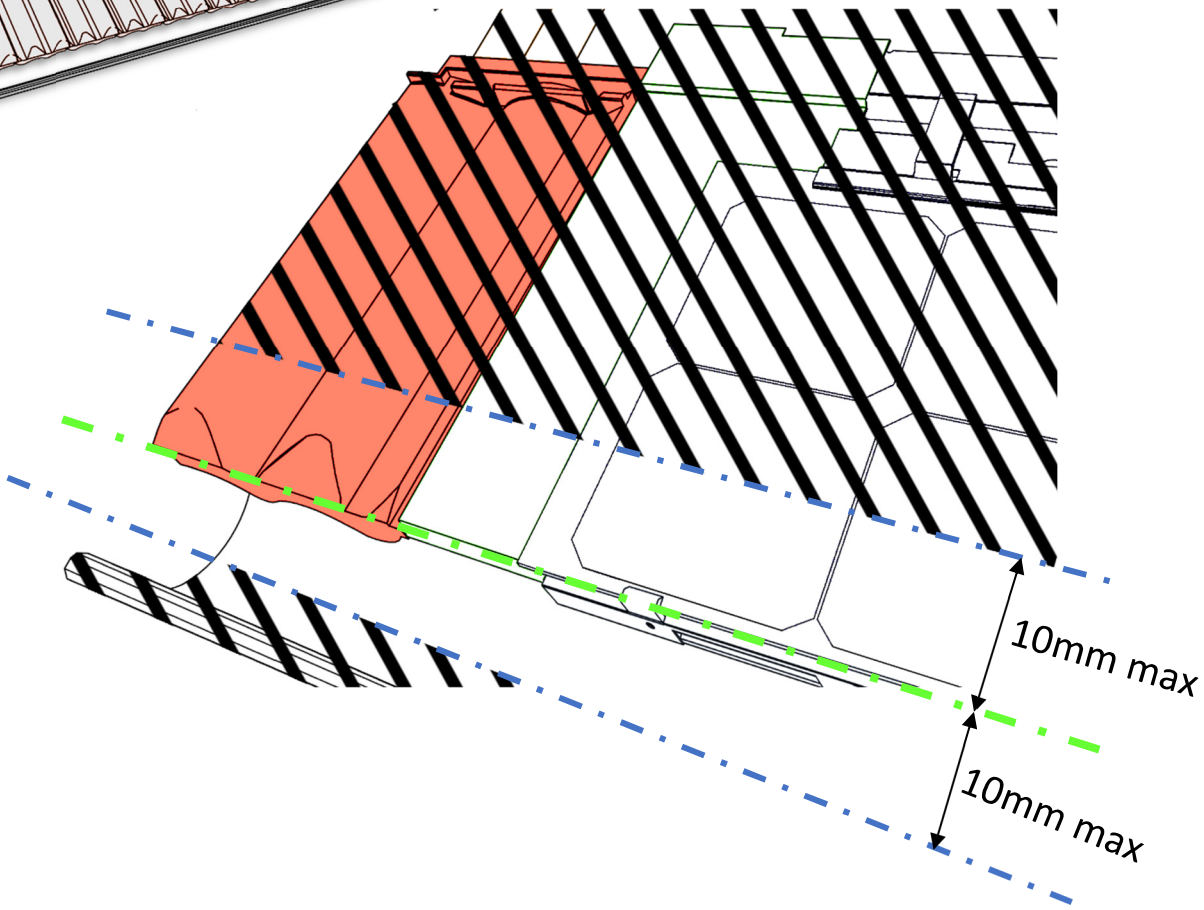


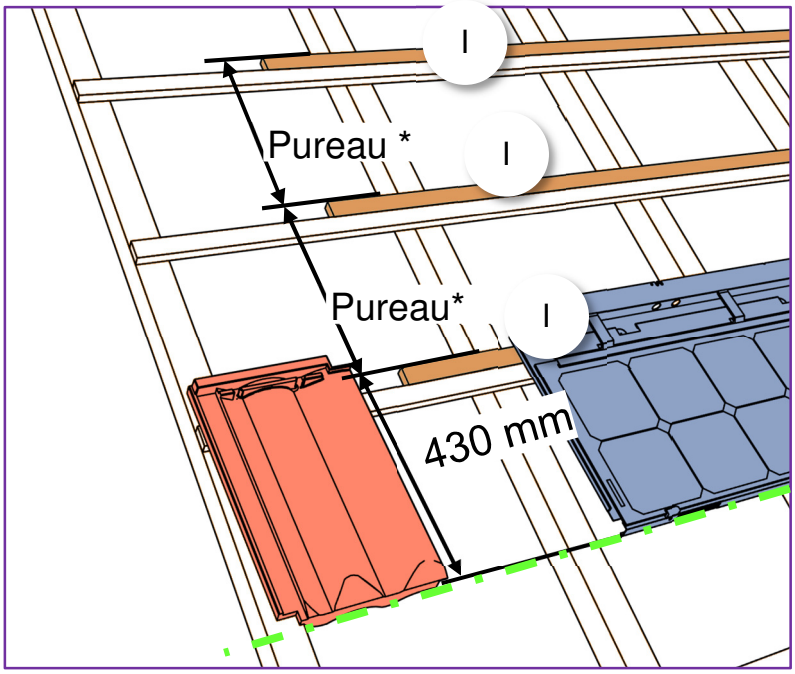




2.CÂLAGE DES LITEAUX PHOTOVOLTAÏQUE (SI BESOIN)



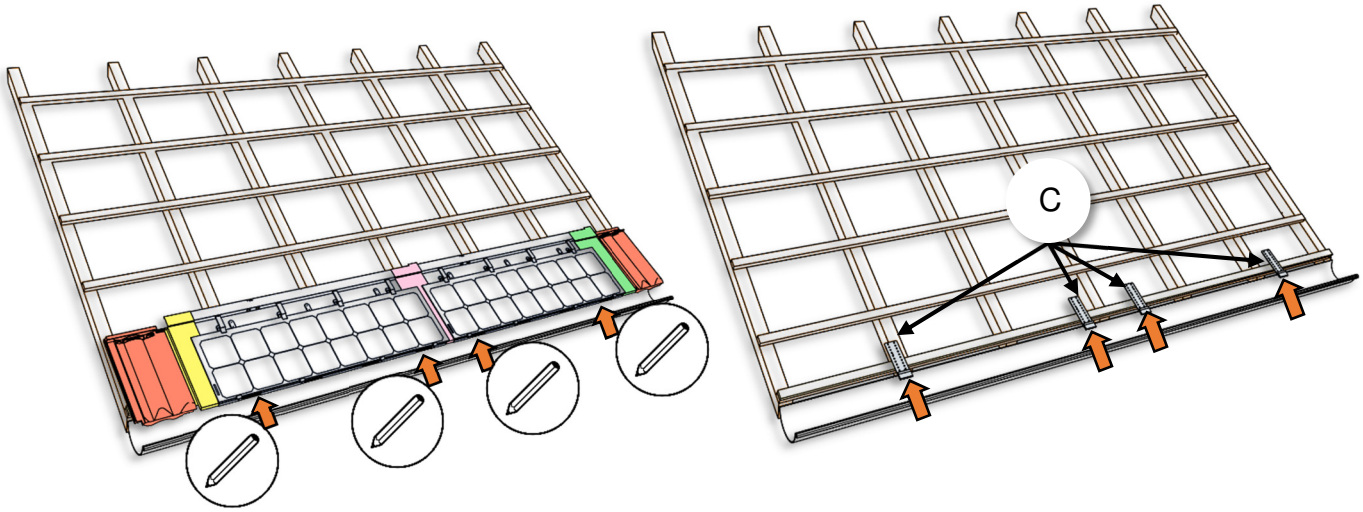




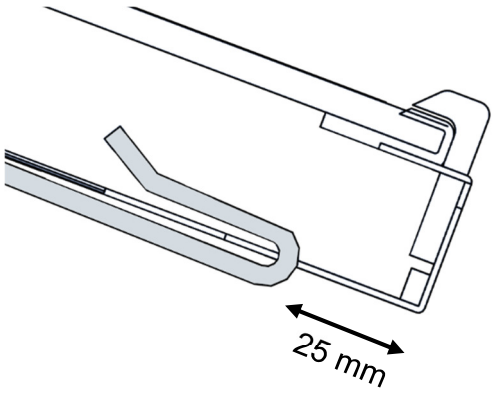
*TPVS : 345mm à 375mm / *TPVS10 : 370mm à 410 mm

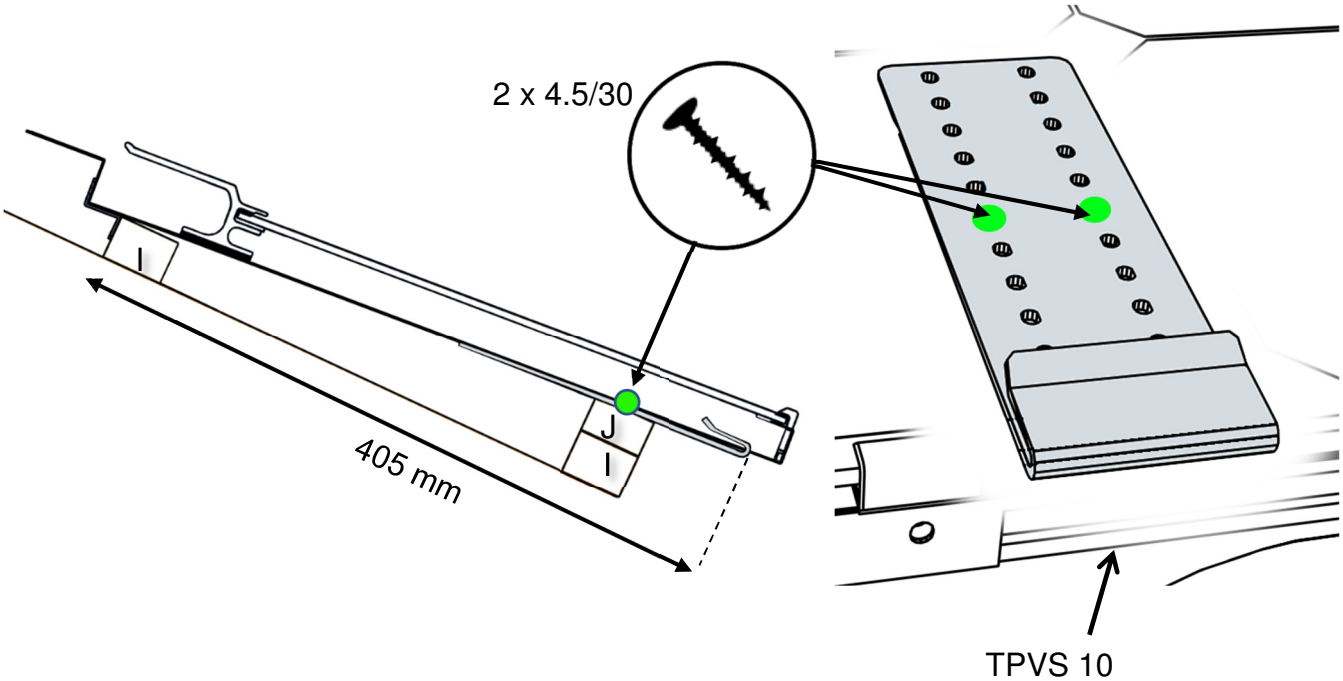
3.FIXATION DES CROCHETS D'EGOUT

Cas 1 : Pose à l'égout

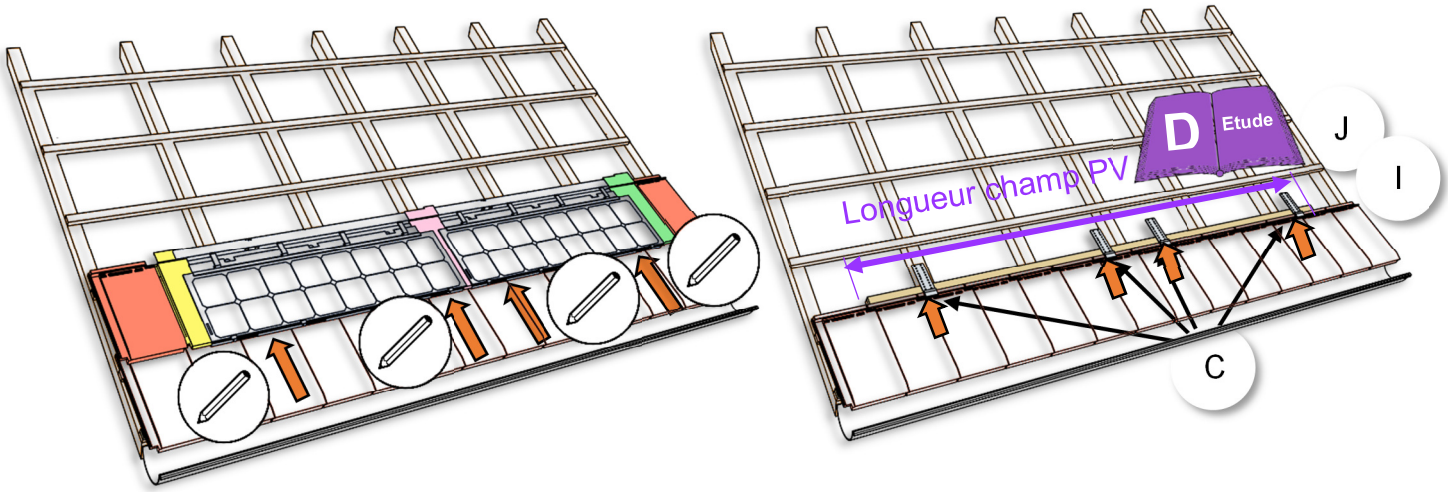


Présenter la ligne du bas du champ photovoltaïque sur la toiture, positionner les produits de couverture à chaque extrémité puis, repérer la position des crochets d'égout en face des encoches à droite et à gauche du châssis.

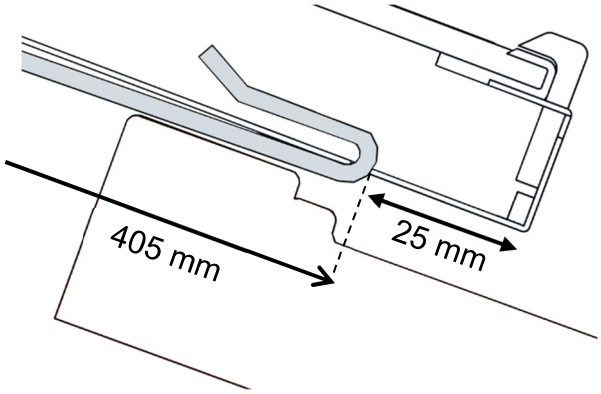


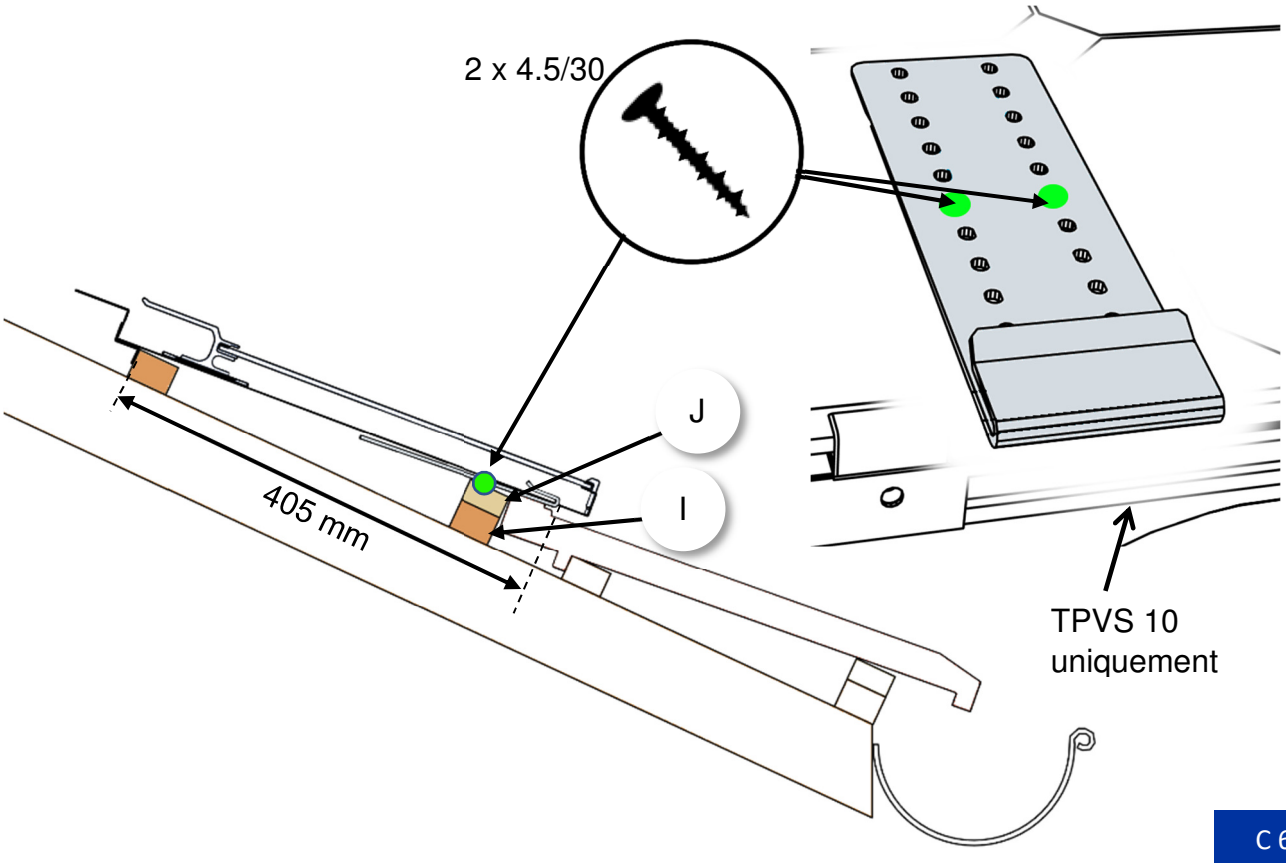


Cas 2 : Pose en plain carré avec zone de recouvrement plane



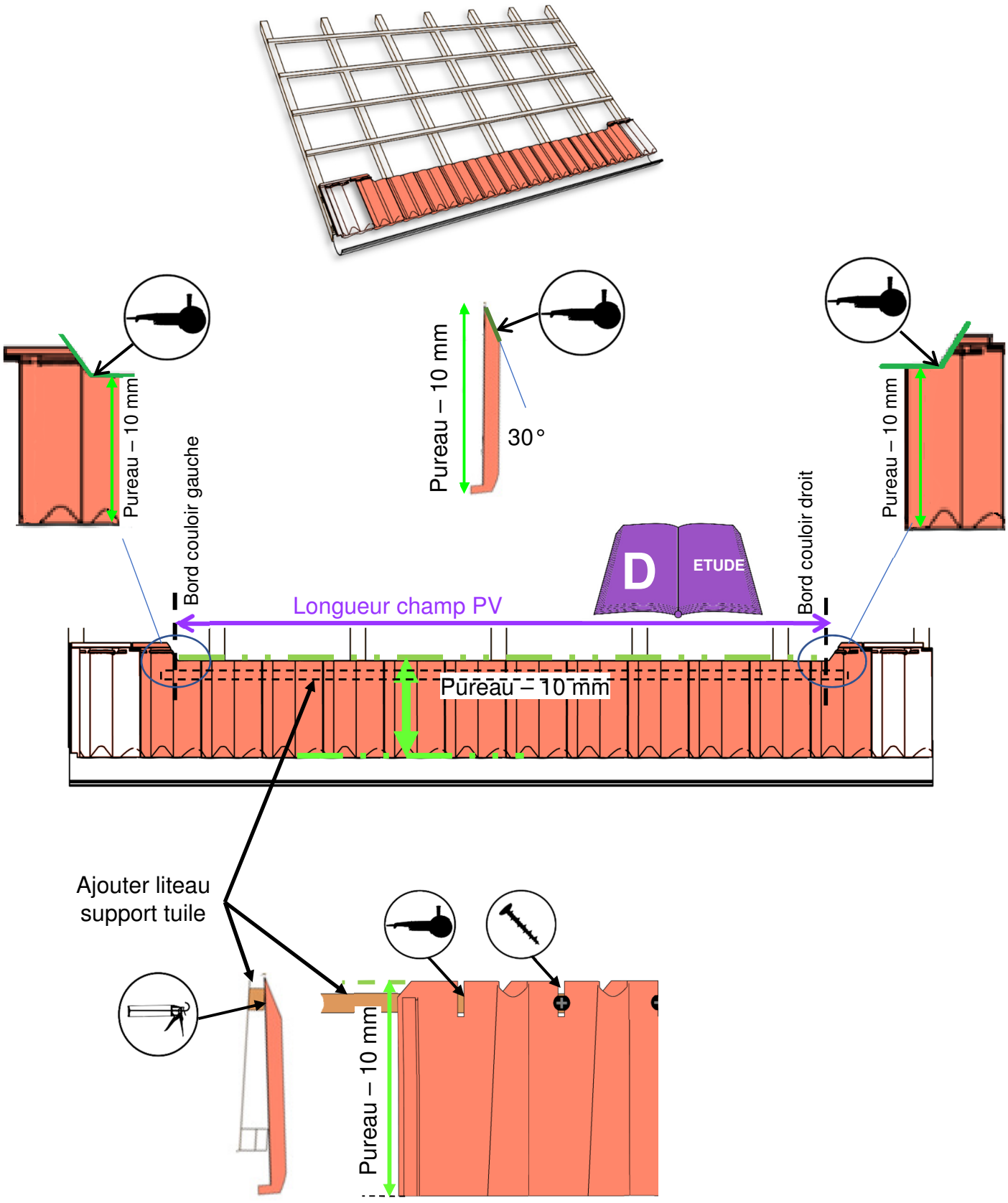
Présenter la ligne du bas du champ photovoltaïque sur la toiture, positionner les produits de couverture à chaque extrémité puis, repérer la position des crochets d'égout en face des encoches à droite et à gauche du châssis.

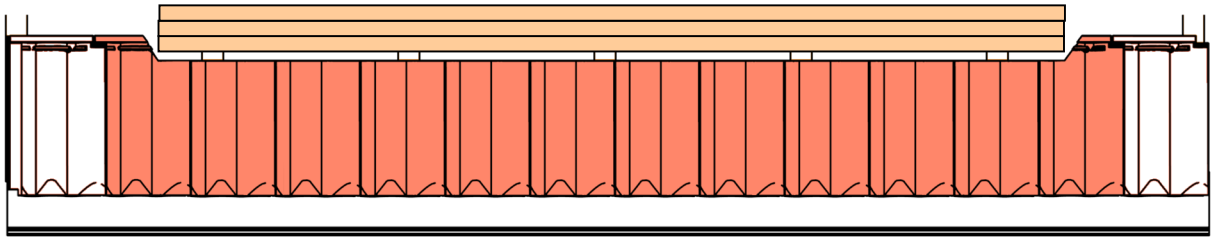


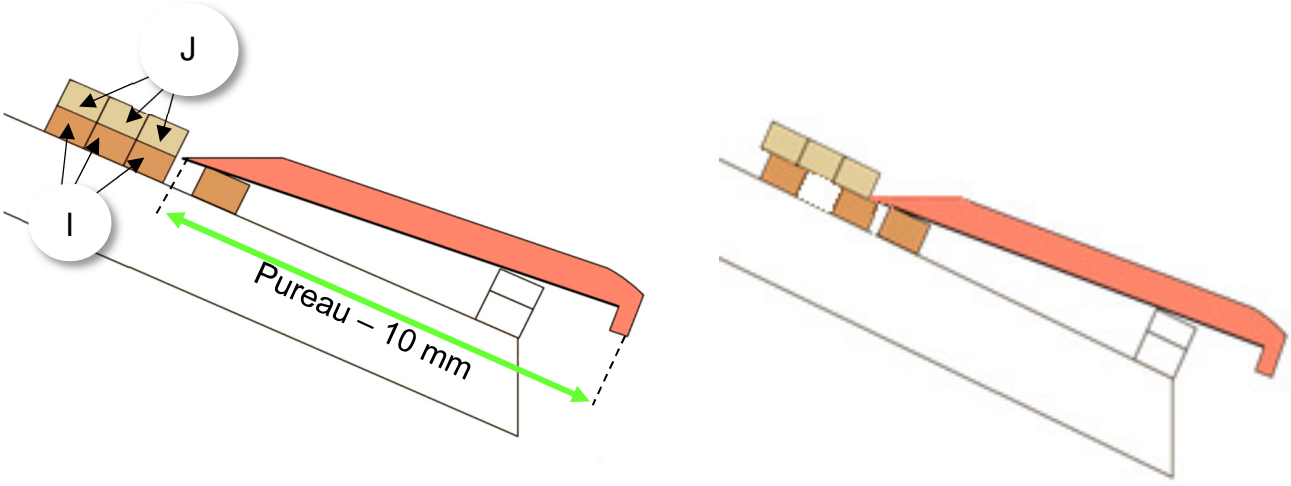


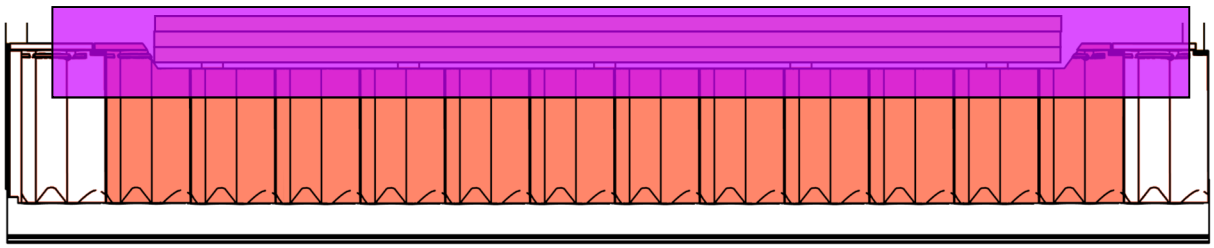
Cas 3 : Pose en plain carré avec zone de recouvrement non-plane ou TPVS10

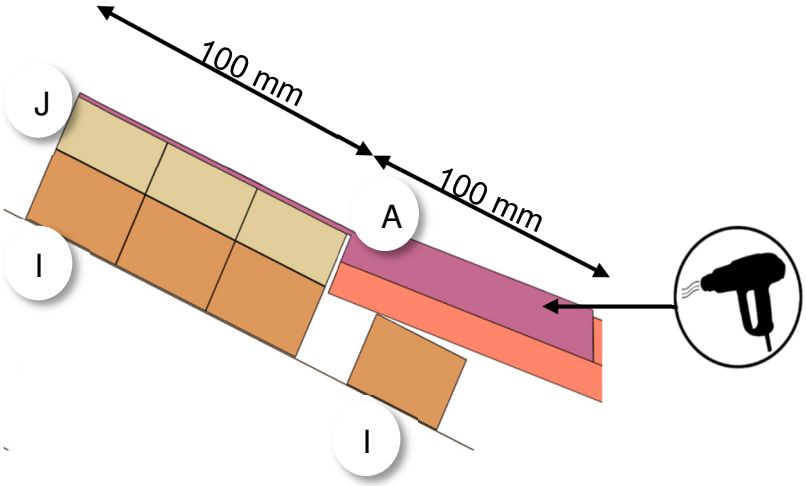
3.1 Coupe produit de couverture et pose de la bavette souple (si nécessaire)



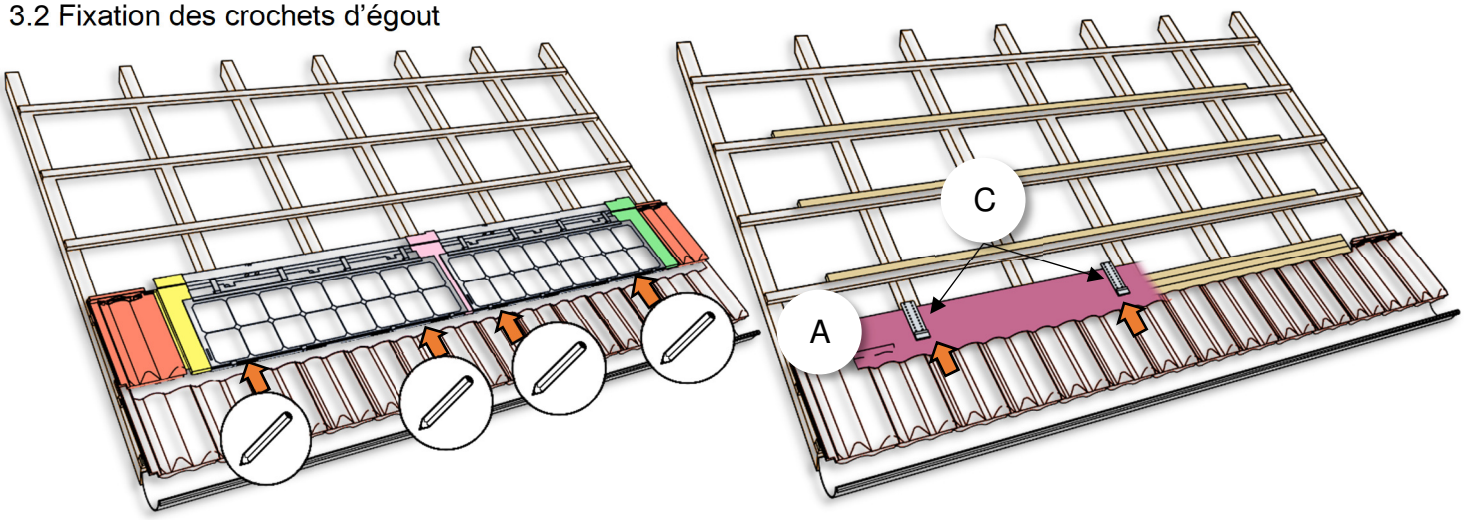



J
I
Pureau – 10 mm

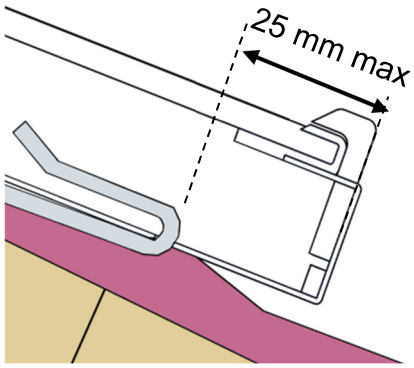


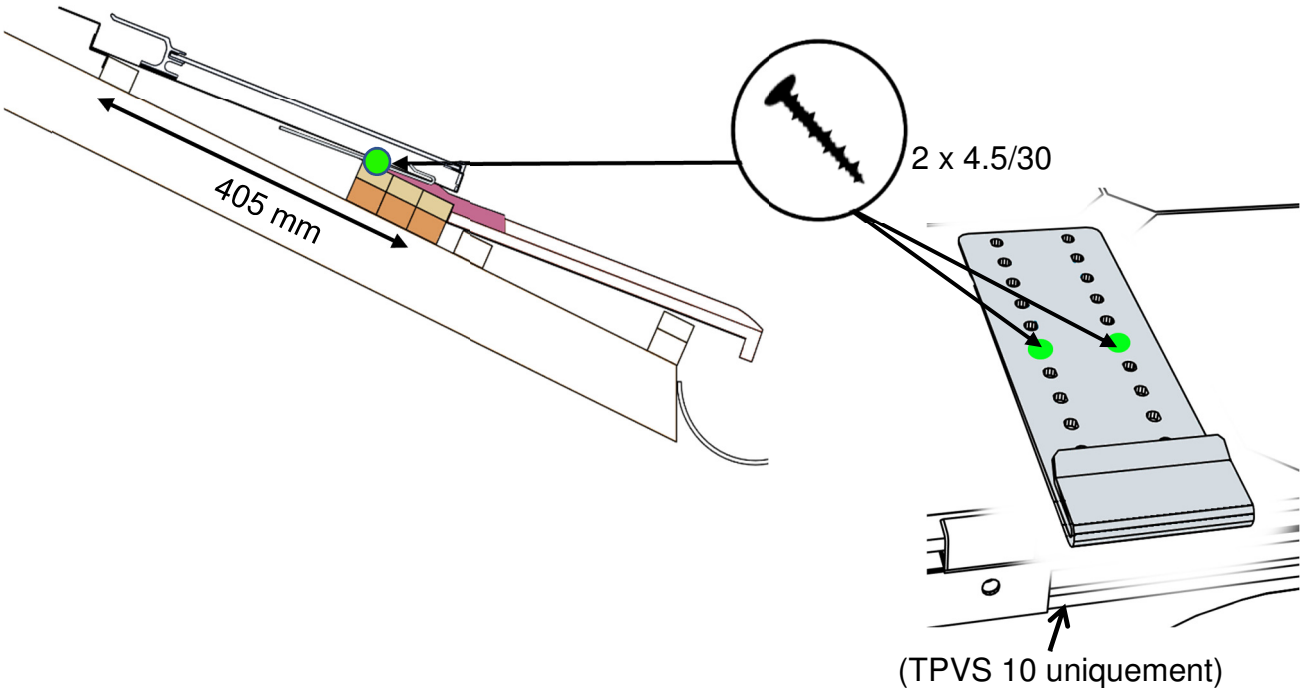

100 mm
100 mm
J
A
I
I

3.2 Fixation des crochets d'égout

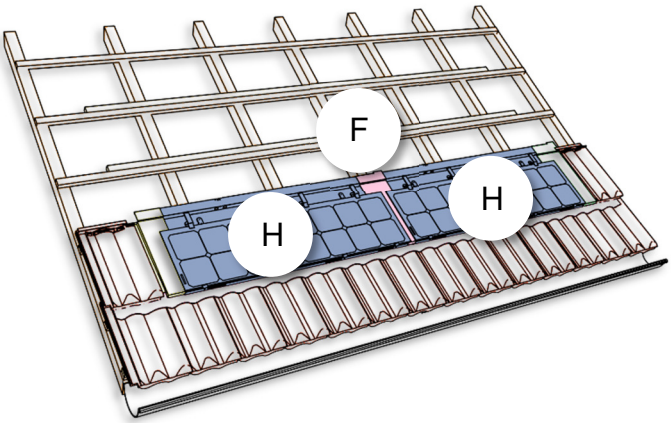


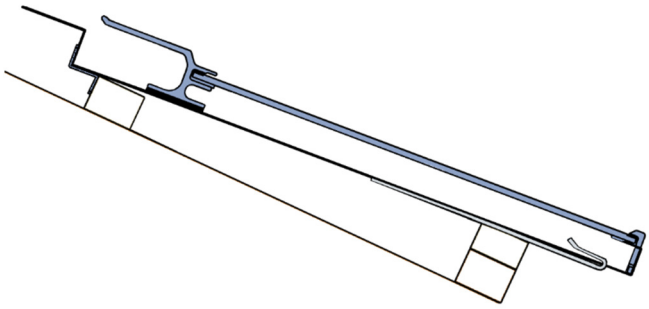
Présenter la ligne du bas du champ photovoltaïque sur la toiture, positionner les produits de couverture à chaque extrémité puis, repérer la position des crochets d'égout en face des encoches à droite et à gauche du châssis.

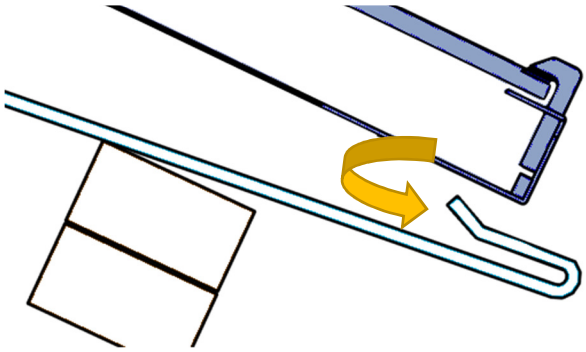


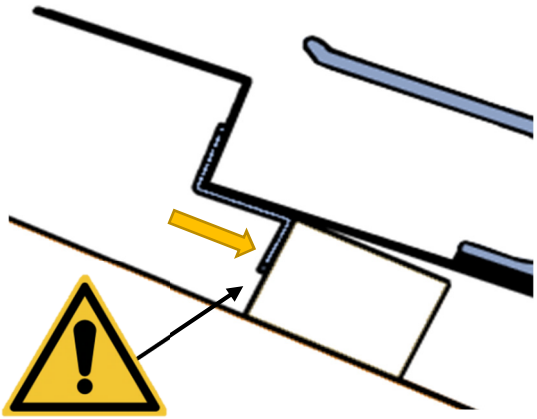


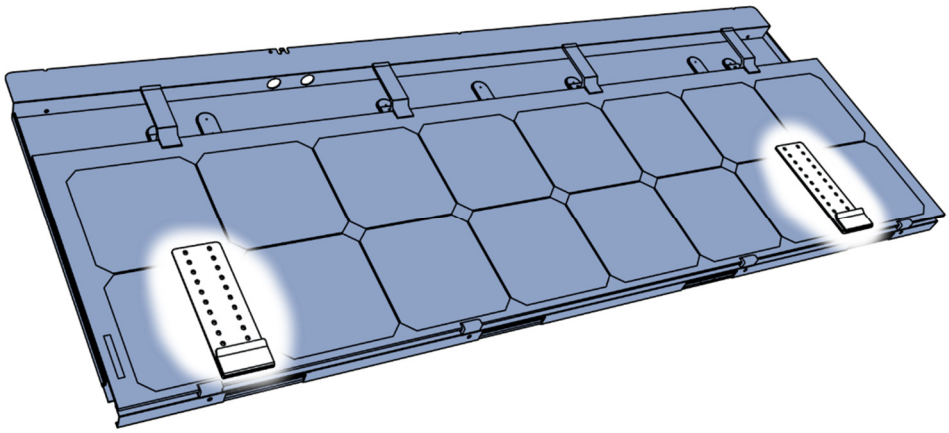
4. POSE DE LA PREMIERE LIGNE TUILE PHOTOVOLTAÏQUE

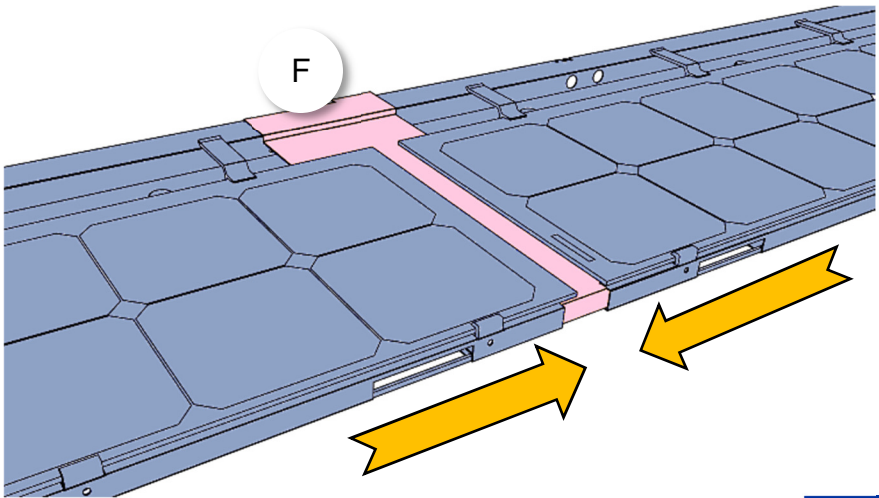




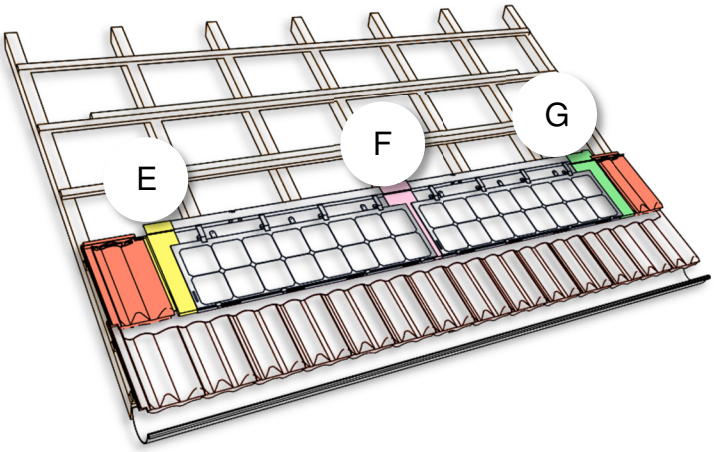


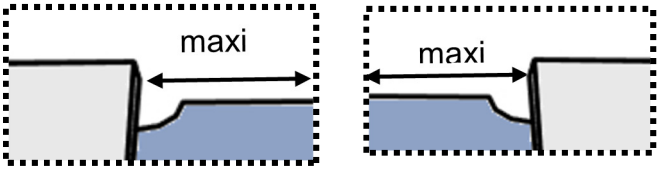


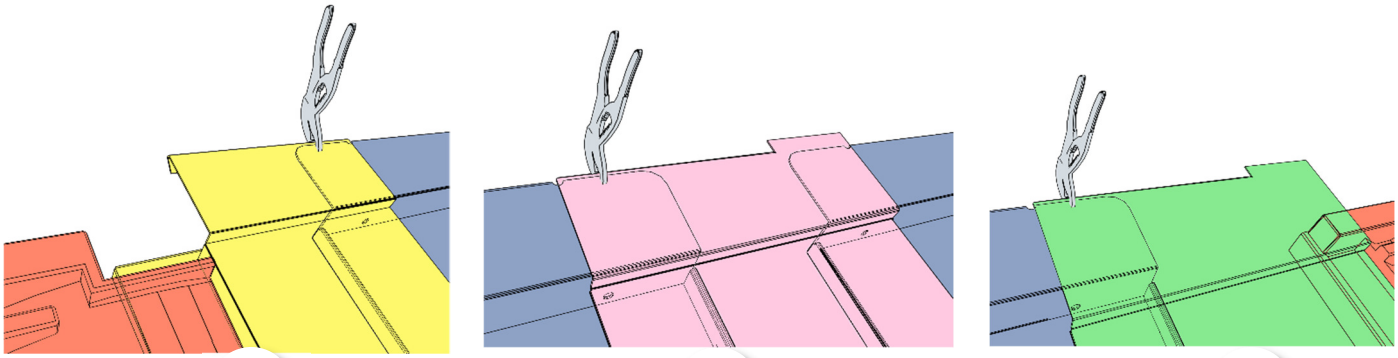




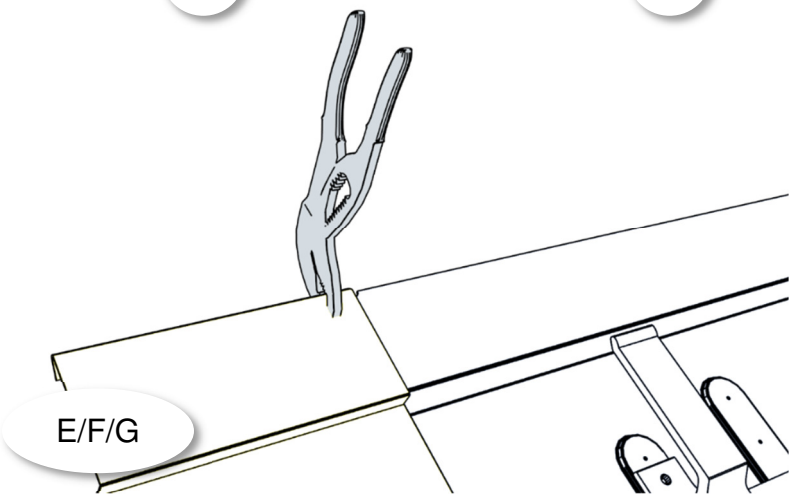
5. AJUSTEMENT ET VERROUILLAGE DES COULOIRS

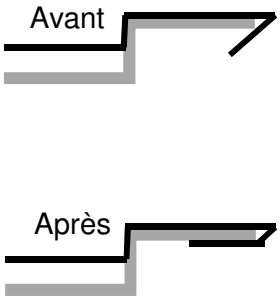


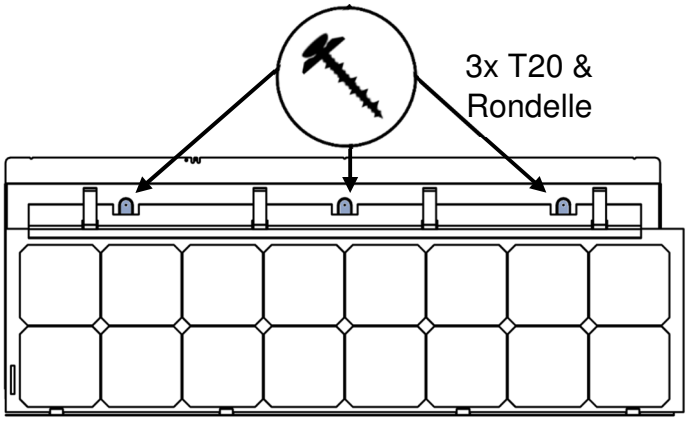




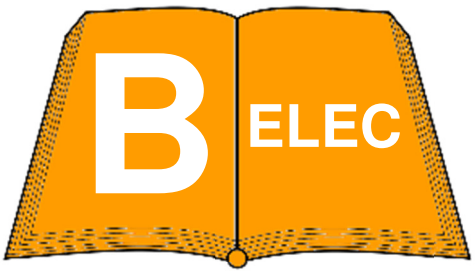
E F G

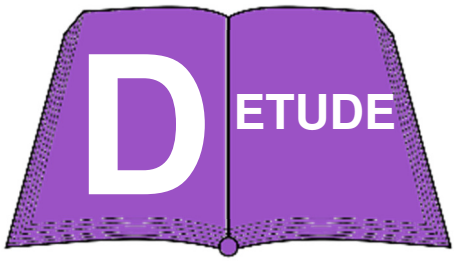


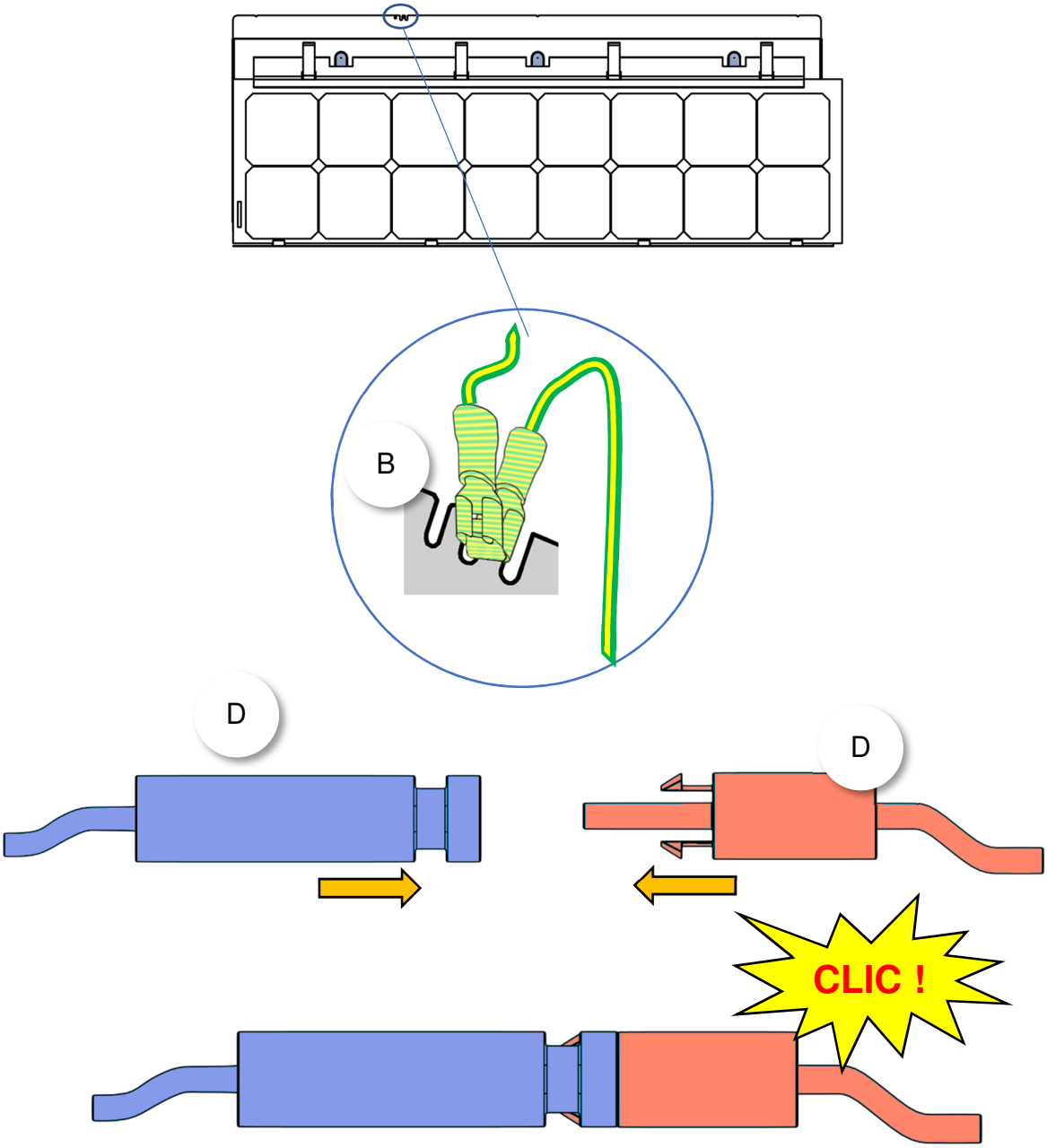




6. POSE DES RALLONGES ELECTRIQUES

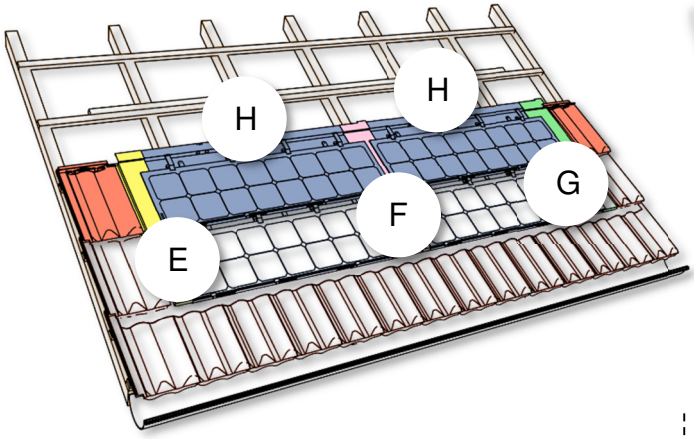


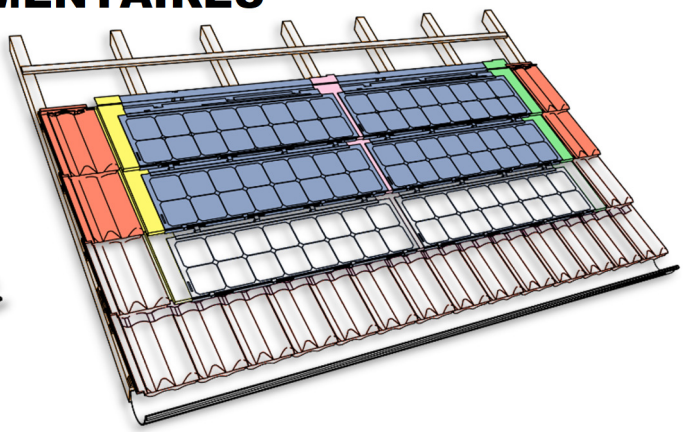


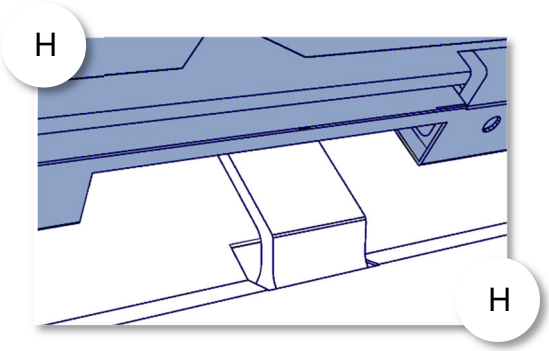


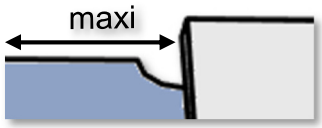
Penser à tirer les rallonges avant de poser la deuxième ligne

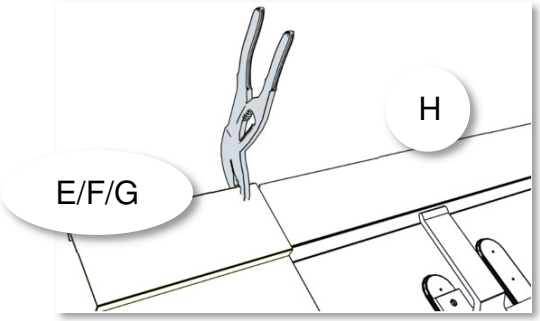
7. POSE DES LIGNES SUPPLEMENTAIRES

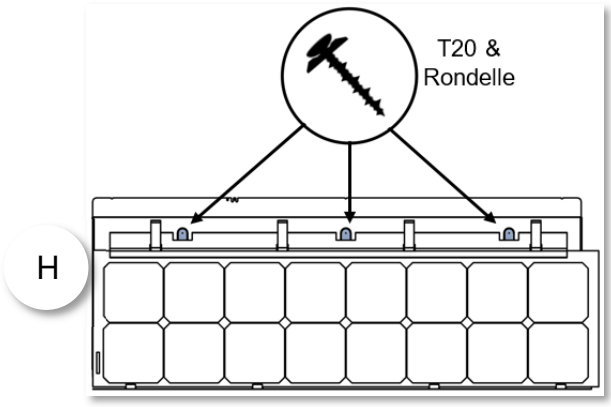


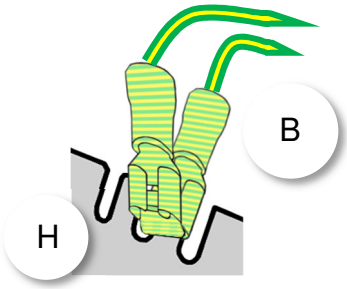


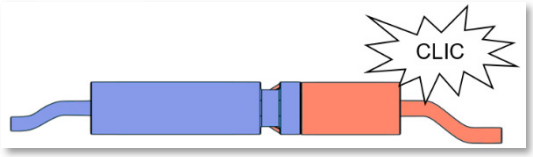








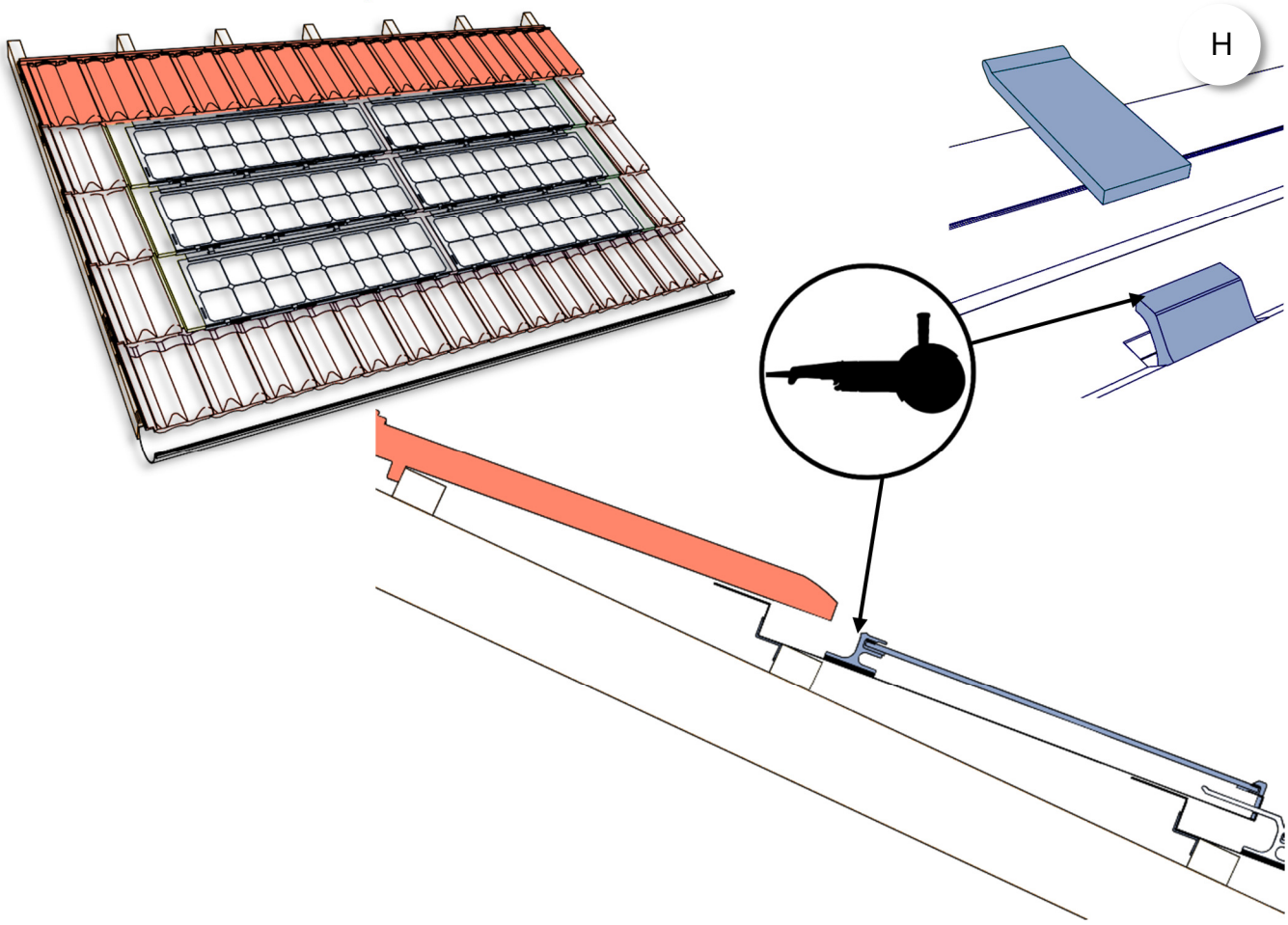




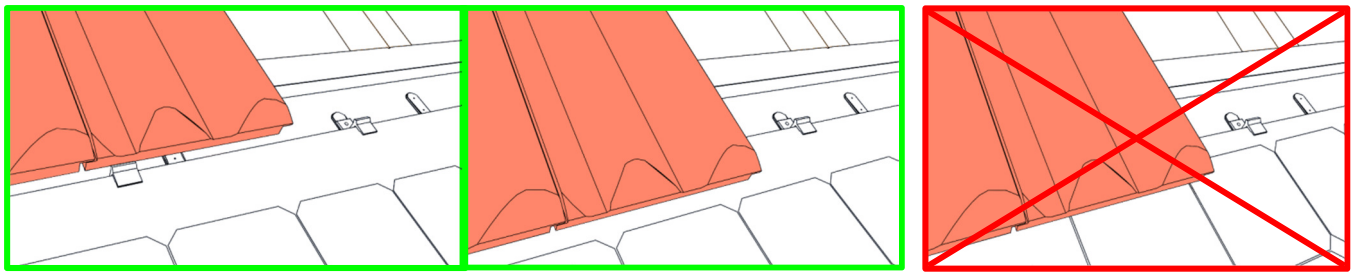
Répéter toutes ces opérations pour chaque ligne supplémentaire

Ne pas écraser les câbles

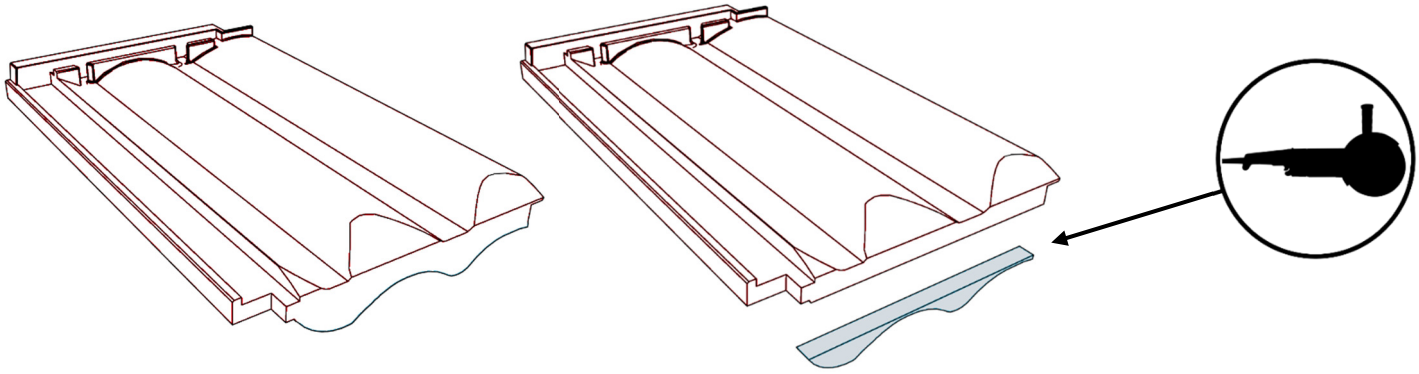
8. POSE DES TUILES AU-DESSUS DU CHAMP PHOTOVOLTAÏQUE



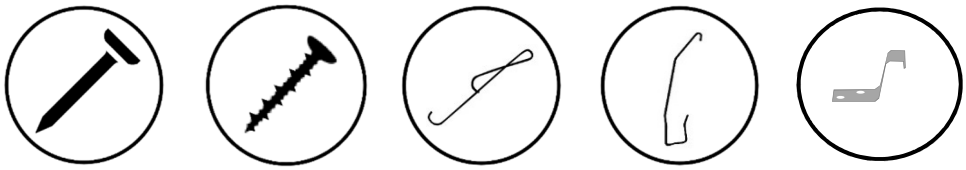
CONFORME **NON-CONFORME**

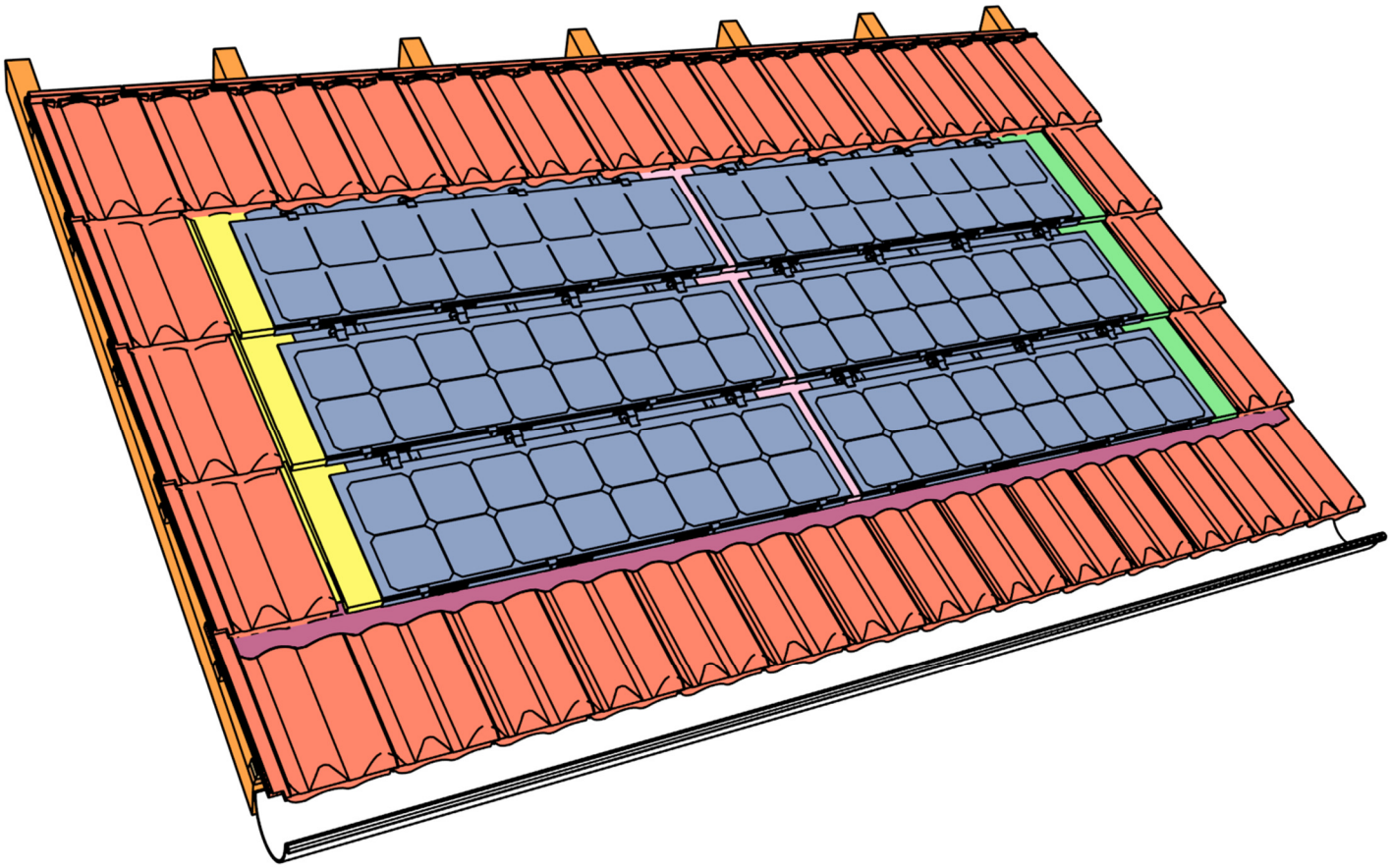


Pour certaines tuiles de couverture :



9. FIXATION DES TUILES AUTOUR DU CHAMP PHOTOVOLTAÏQUE





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