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NOS SOLUTIONS



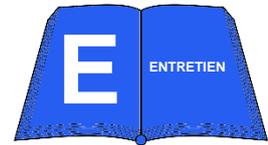
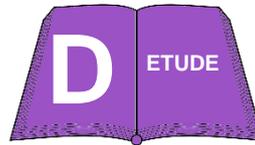
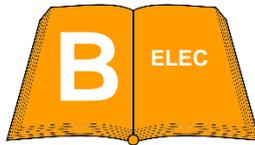
FOG

NOTICE DE MONTAGE

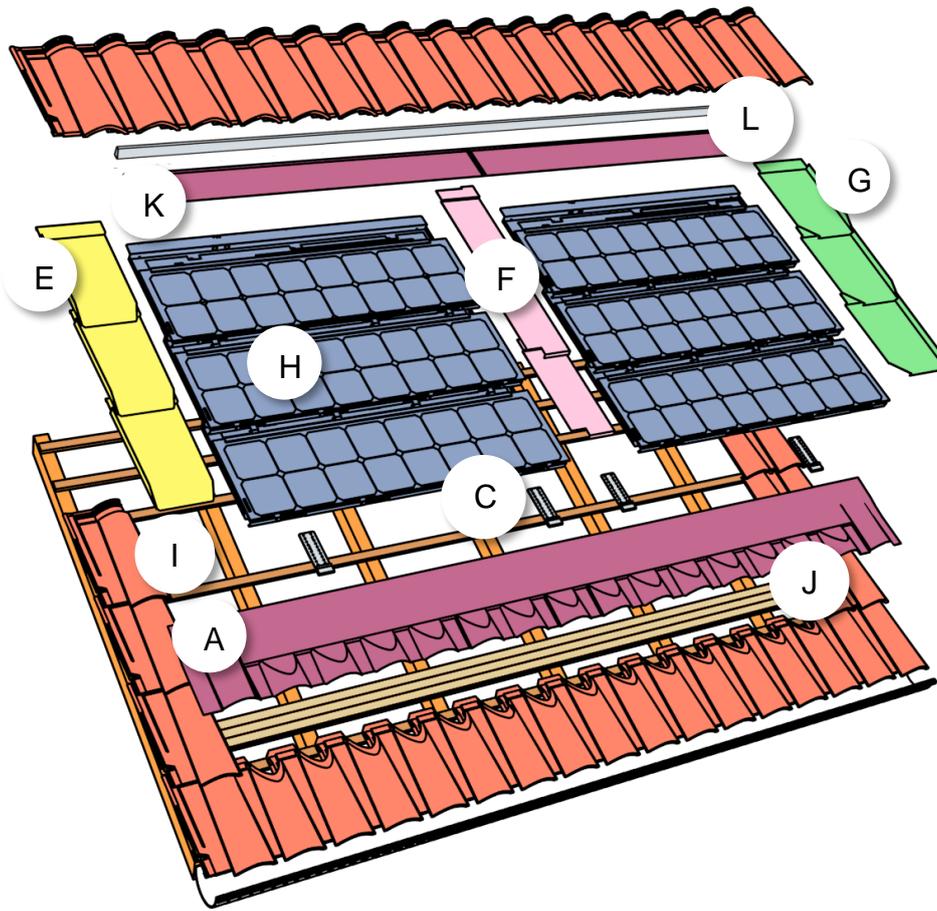
C-FOG-01/06/2022

Tutoriel vidéo : <https://youtu.be/SZ3wkHEp4Jg>

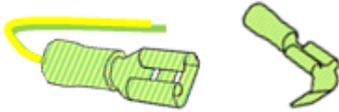


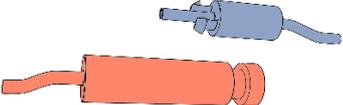
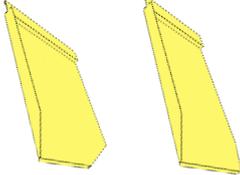
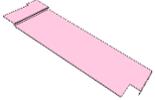
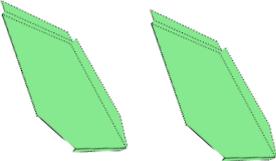


NOMENCLATURE



- A

Bavette souple
- B

Câble de terre / Double cosse
- C

Crochet d'égout
- D

Connecteurs DC
- E

FOG 13 FOG 10
Couloir gauche
- F

Couloir central
- G

Couloir droit
- H

Tuile photovoltaïque
- I

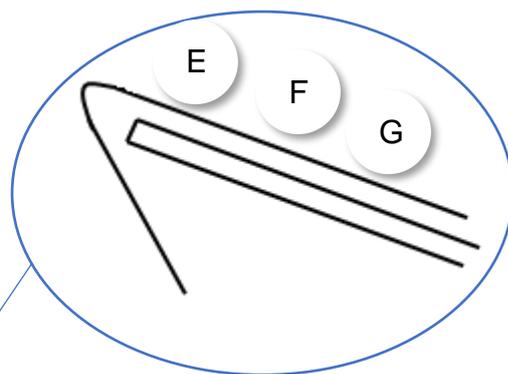
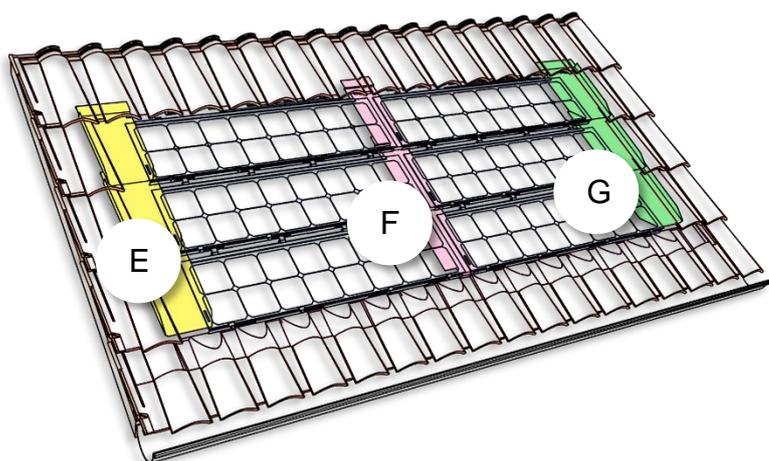
Liteau identique au
liteau de couverture
- J

Liteau 20x40
- K

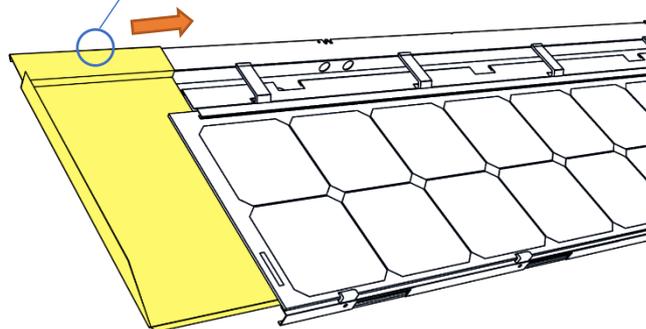
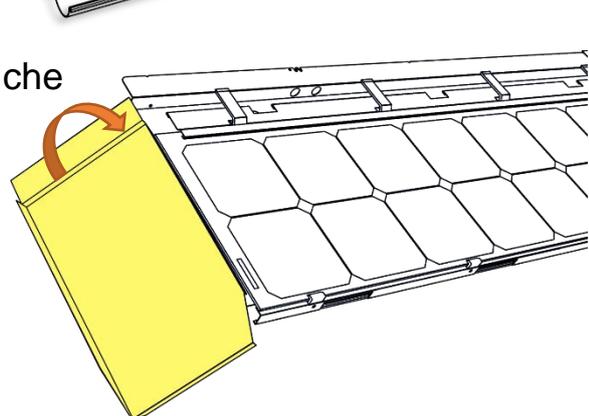
Bavette rigide (seulement
TPVS 10)
- L

Mousse triangle

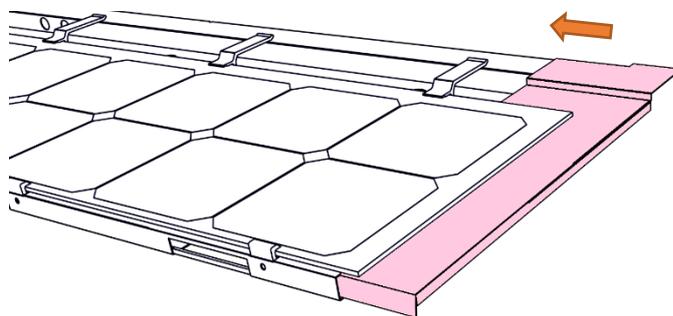
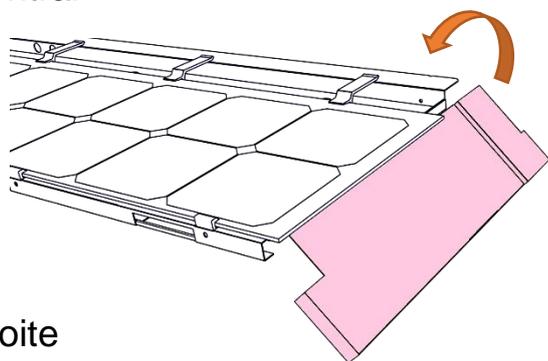
1. MISE EN ŒUVRE DES COULOIRS SUR TUILE PHOTOVOLTAÏQUE



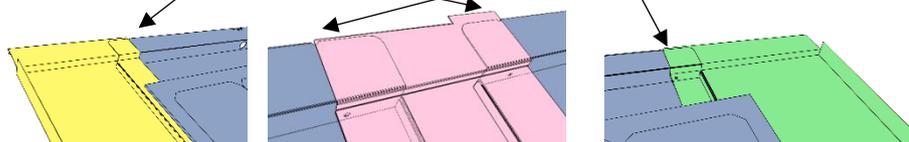
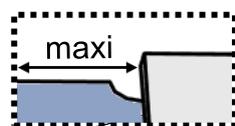
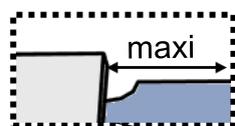
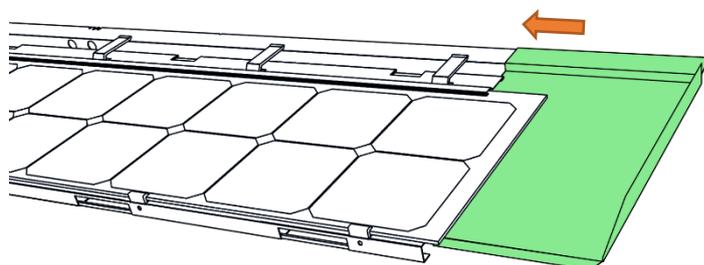
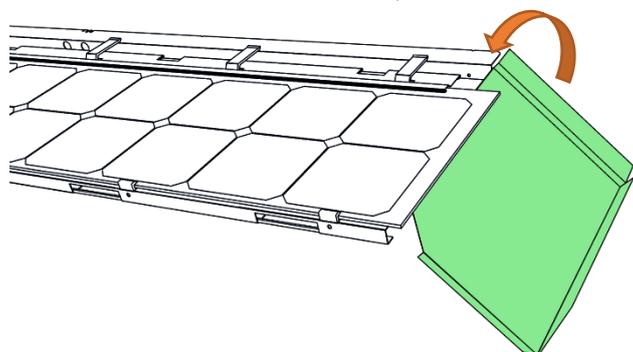
Gauche



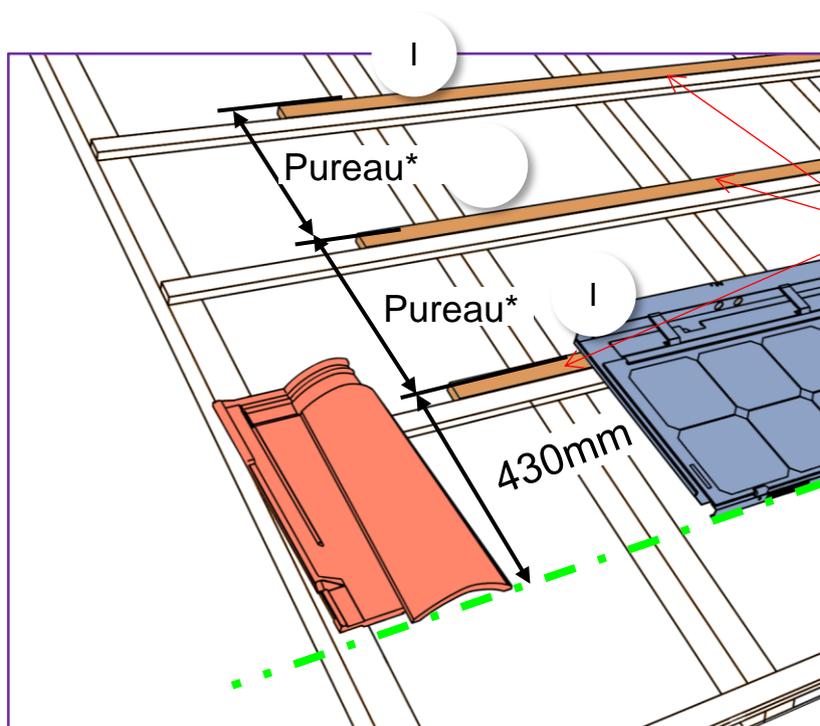
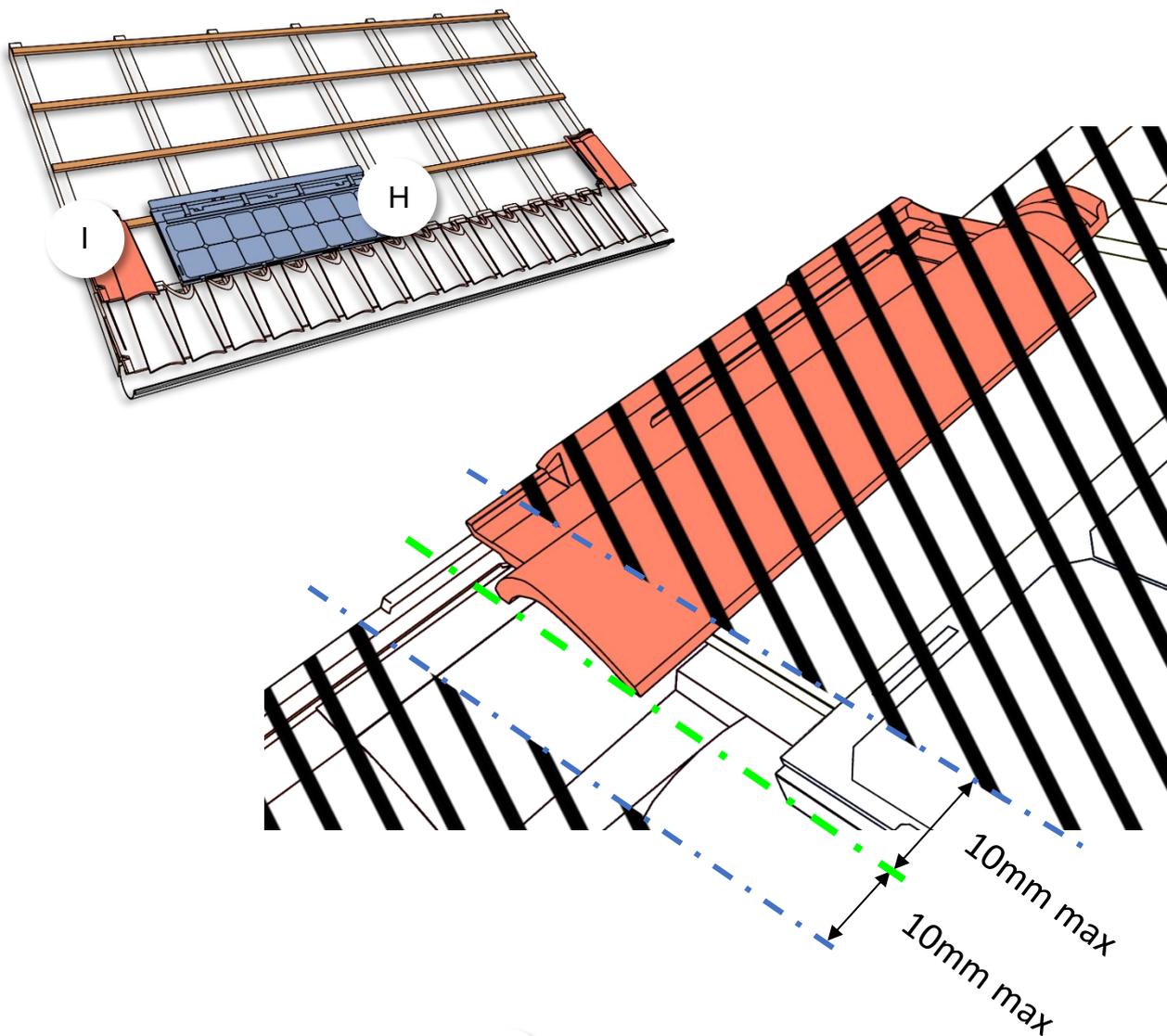
Central



Droite



2. CÂLAGE DES LITEAUX PHOTOVOLTAÏQUE (SI BESOIN)

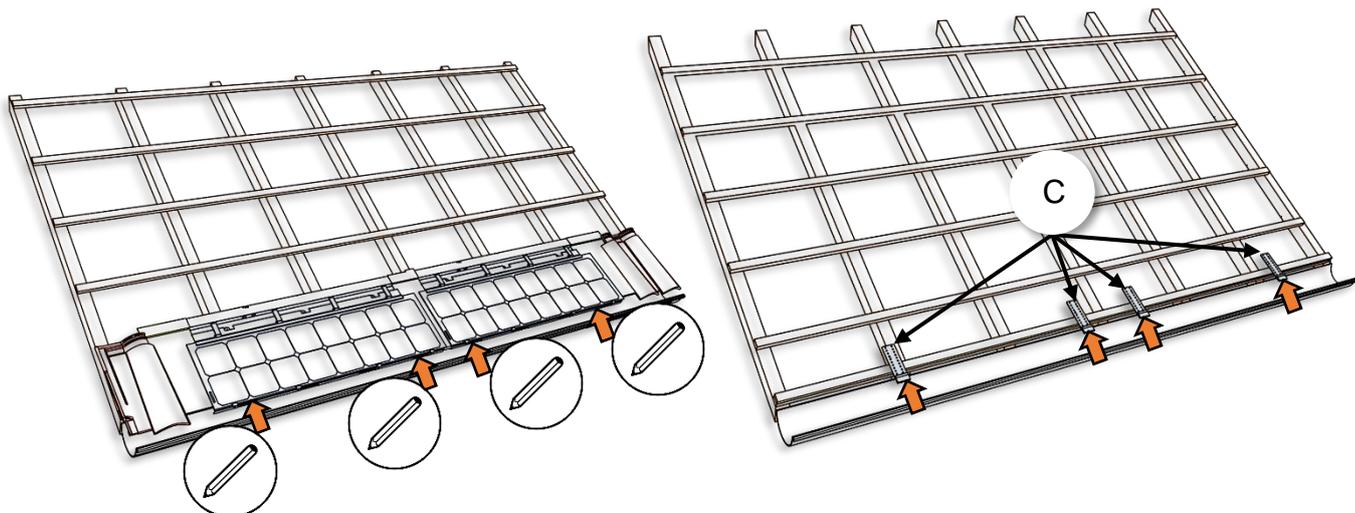


Ajout liteau au-dessus
ou en dessous du liteau
tuile pour respecter
l'alignement des nez PV
et tuiles = +/-10mm :

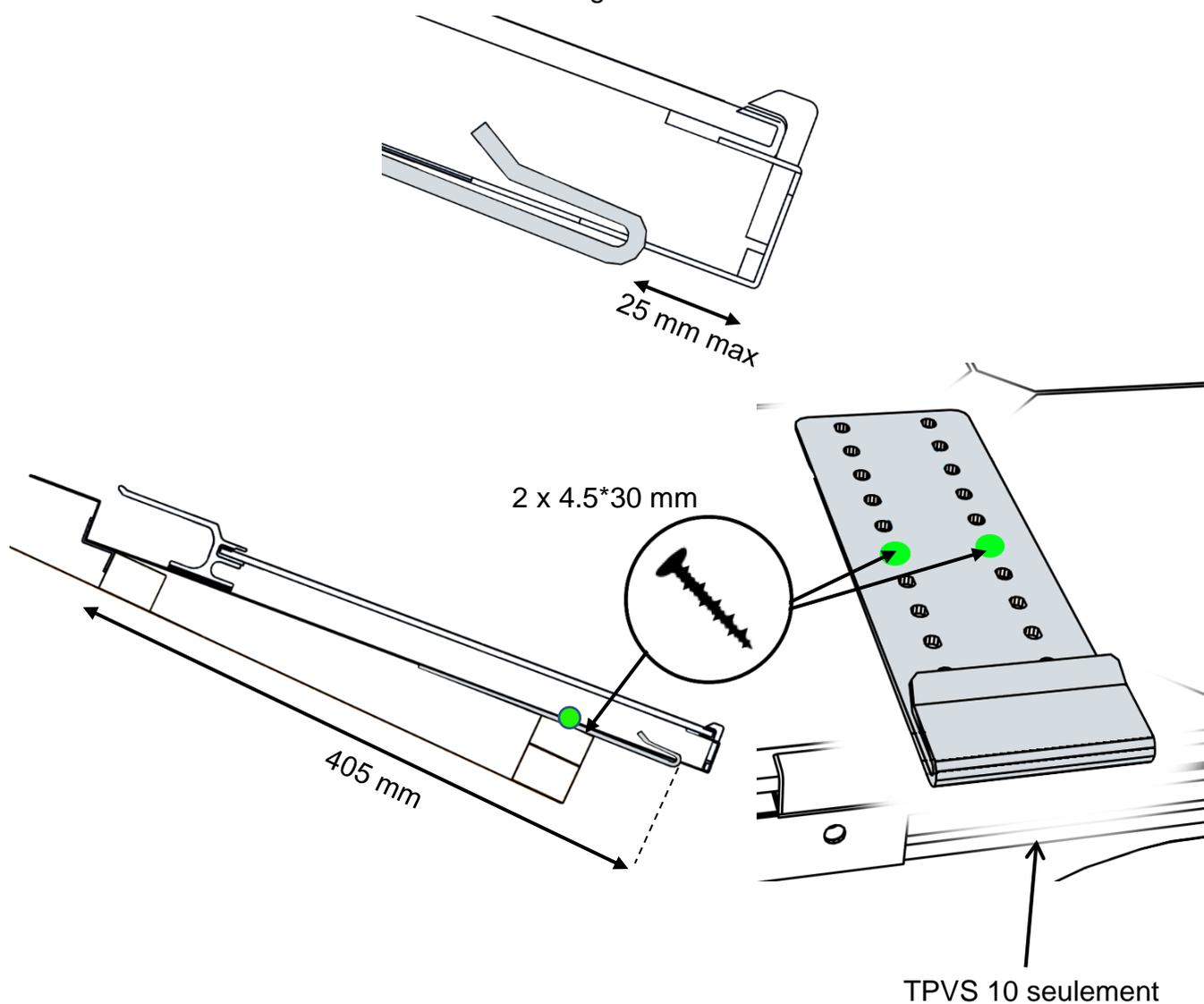
*TPVS : 345 à 375mm / *TPVS10 : 370 à 410mm

3. FIXATION DES CROCHETS D'ÉGOUT

Cas 1 : Pose à l'égout (impossible si égout scellé ou sablières)

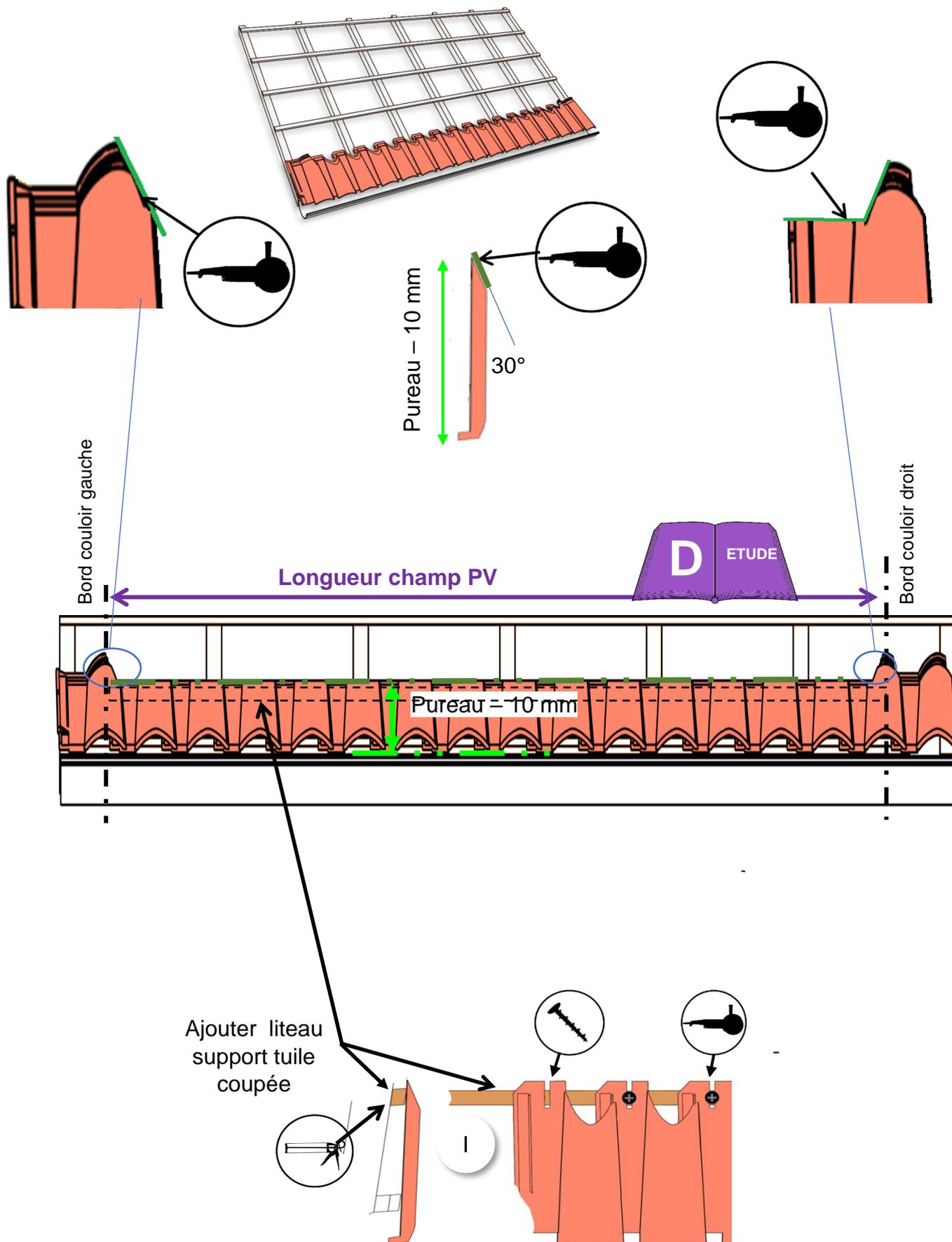


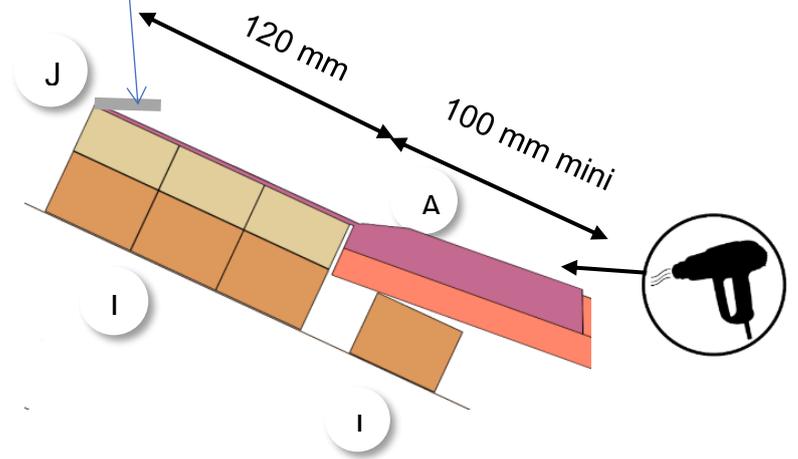
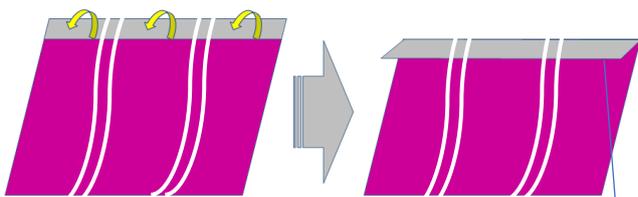
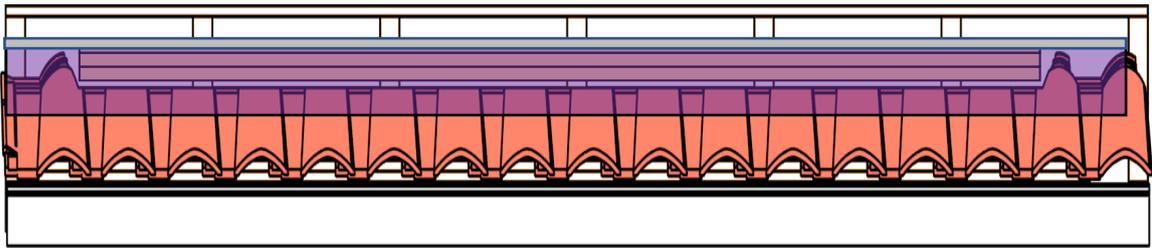
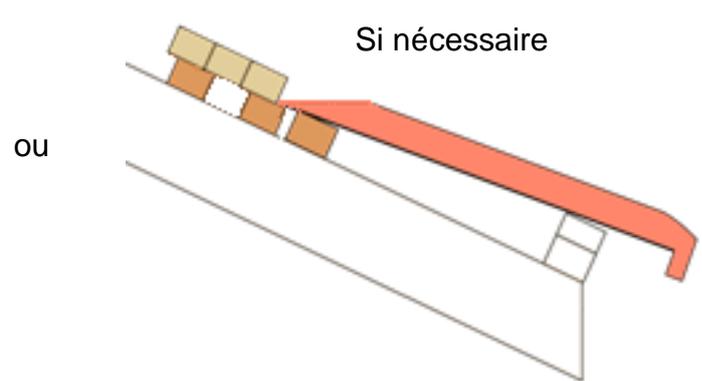
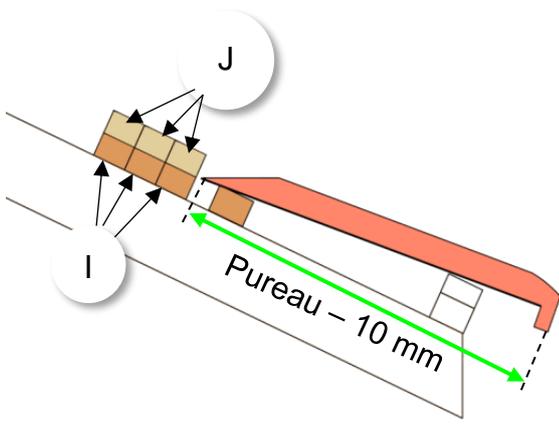
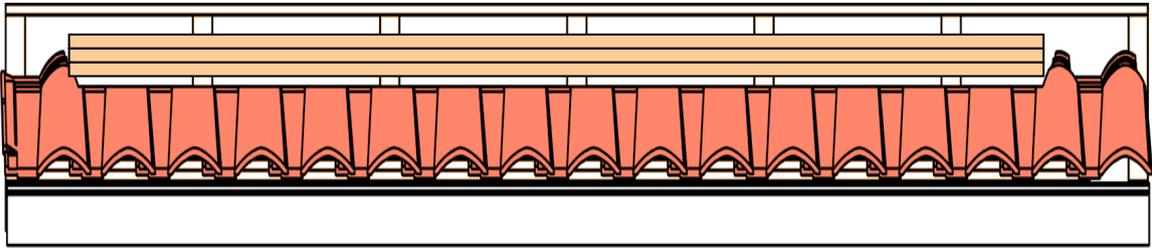
Présenter la ligne du bas du champ photovoltaïque sur la toiture, positionner les produits de couverture à chaque extrémité puis, repérer la position des crochets d'égout en face des encoches à droite et à gauche du châssis.



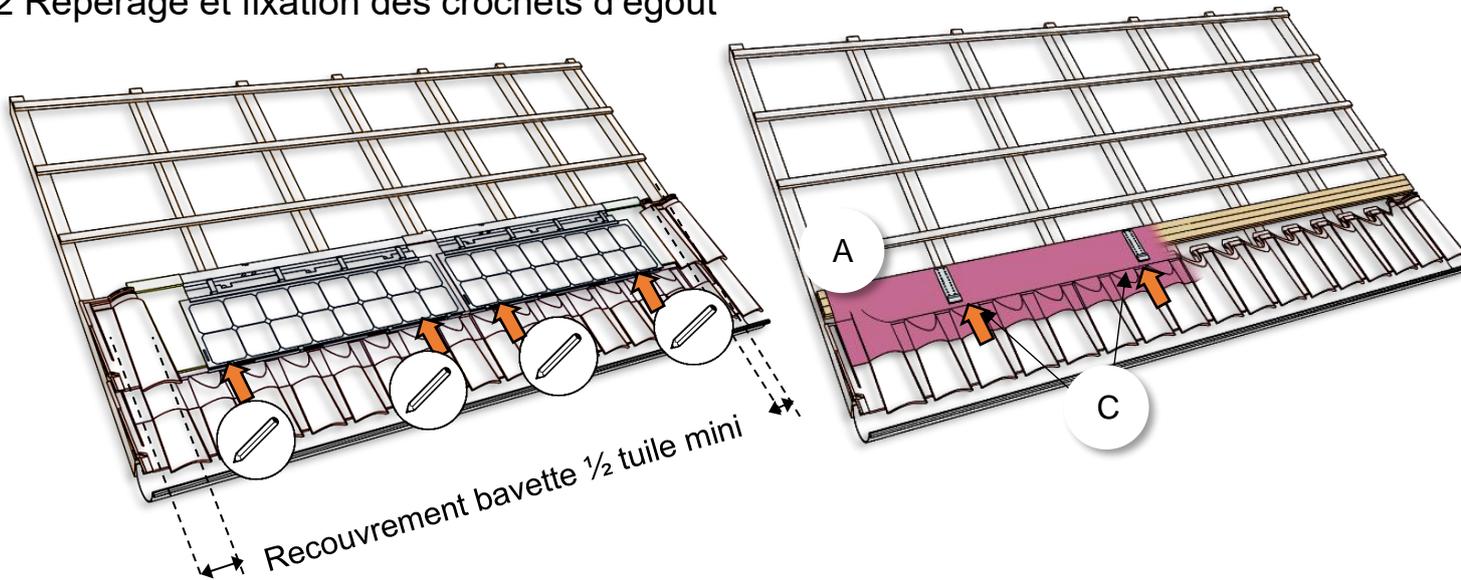
Cas 2 : Pose en plain carré avec zone de recouvrement non-plane

2.1 Coupe des produits de couverture et pose de la bavette souple

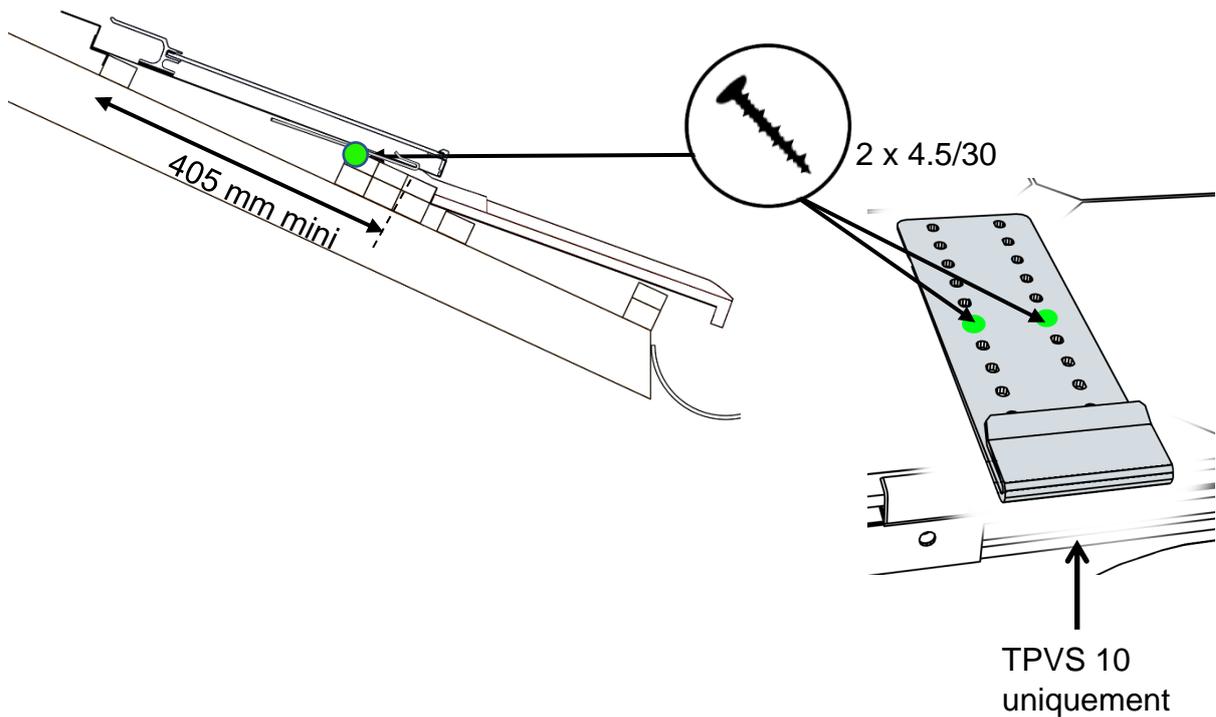
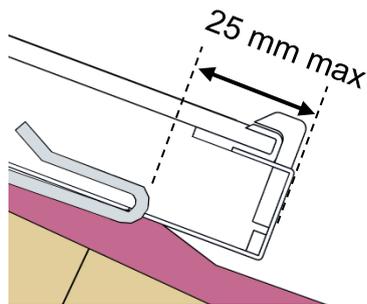




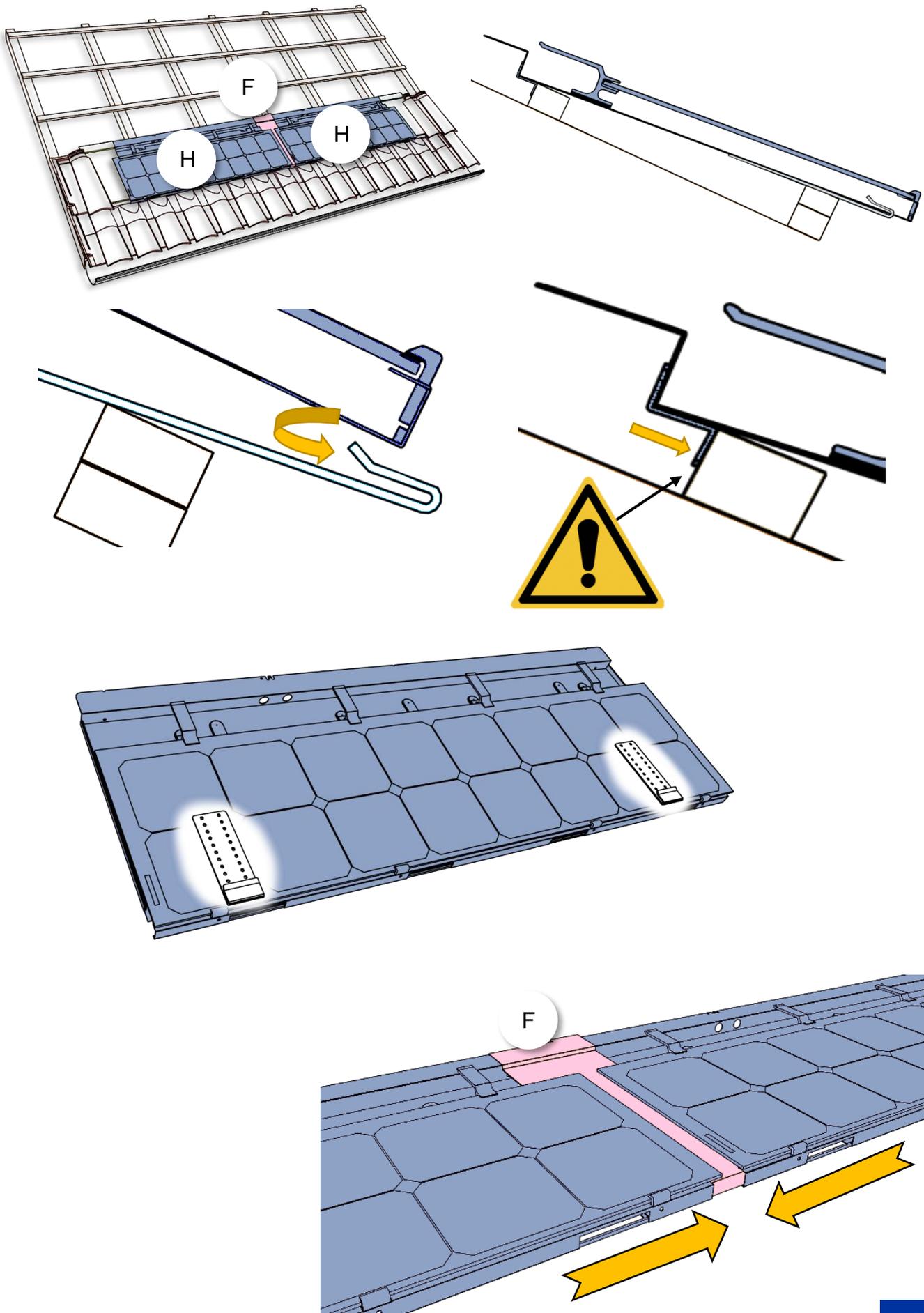
2.2 Repérage et fixation des crochets d'égout



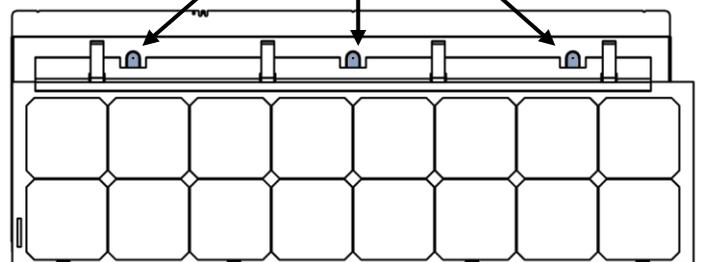
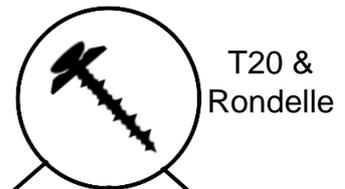
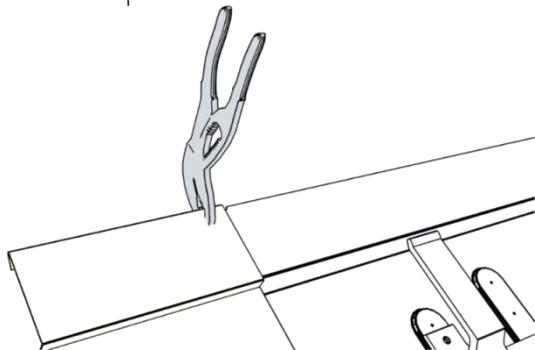
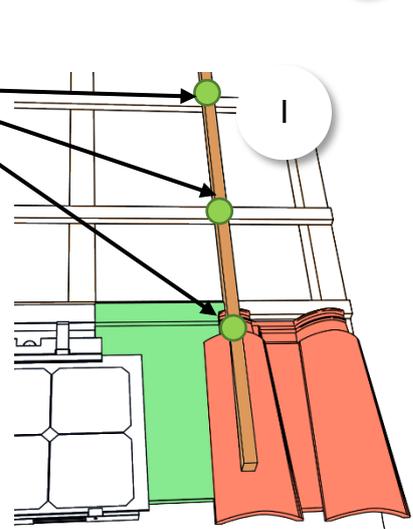
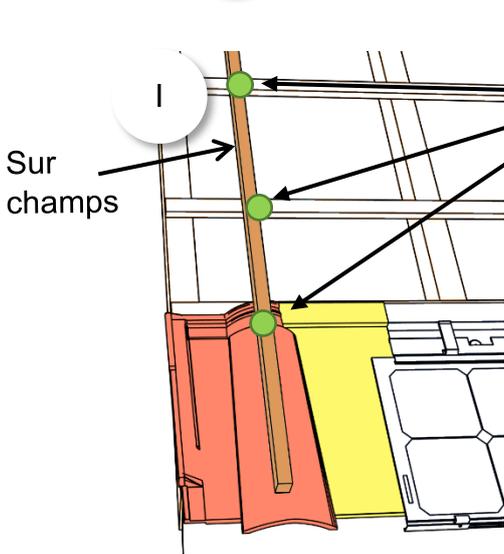
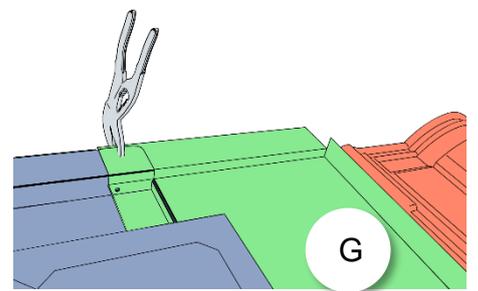
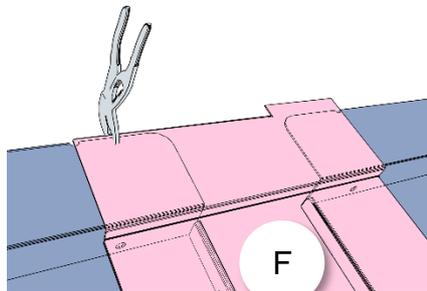
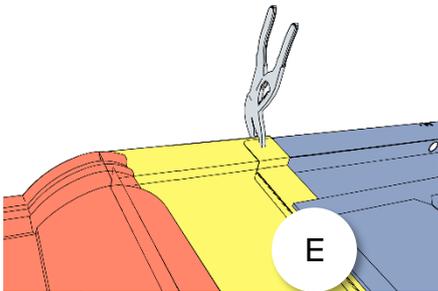
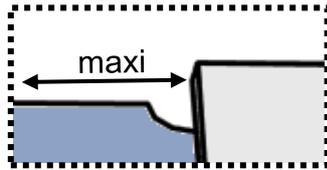
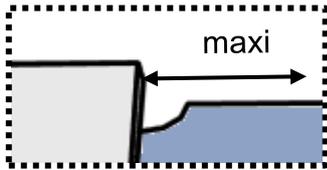
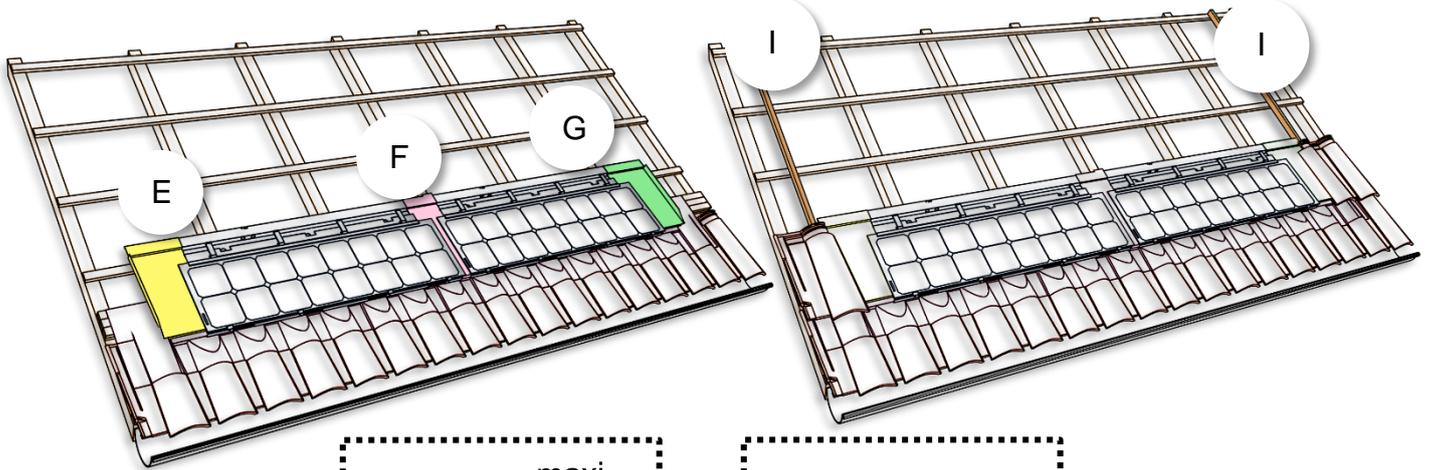
Présenter la ligne du bas du champ photovoltaïque sur la toiture, positionner les produits de couverture à chaque extrémité puis, repérer la position des crochets d'égout en face des encoches à droite et à gauche du châssis.



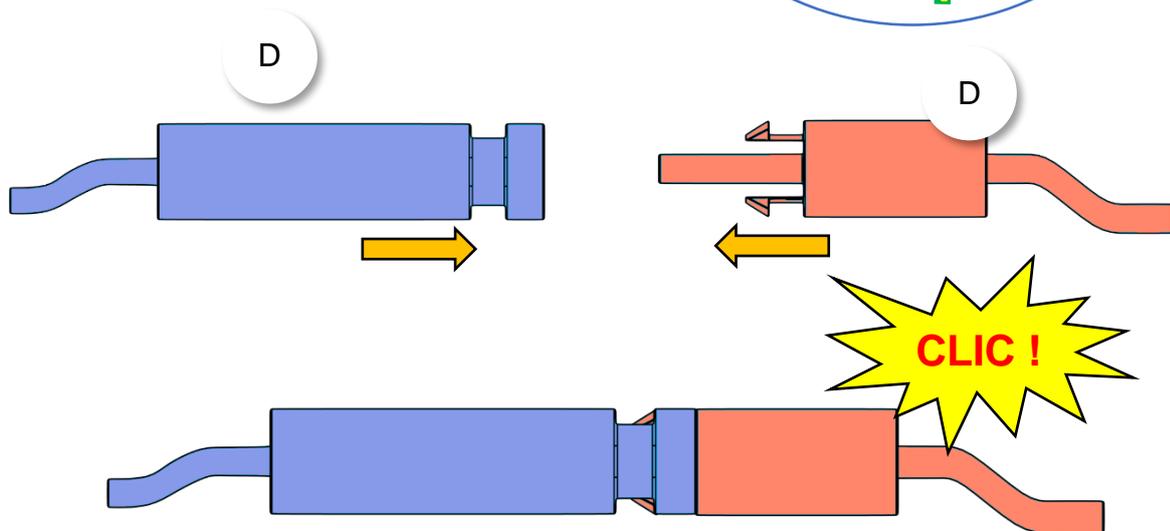
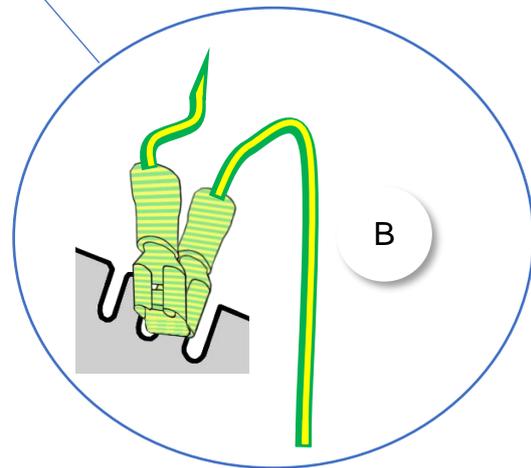
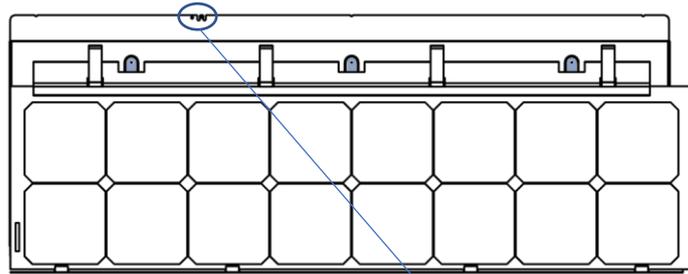
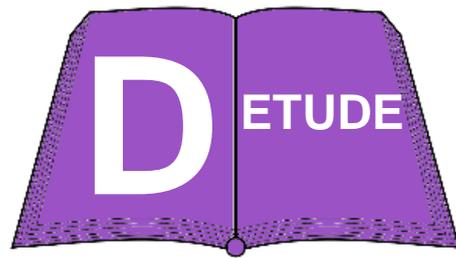
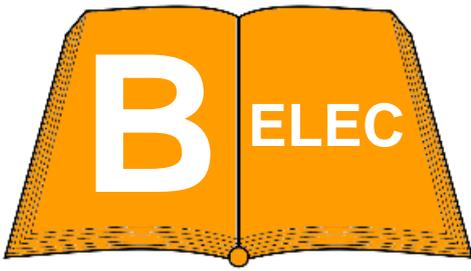
4. POSE DE LA PREMIERE LIGNE TUILE PHOTOVOLTAÏQUE



5. AJUSTEMENT ET VERROUILLAGE DES COULOIRS

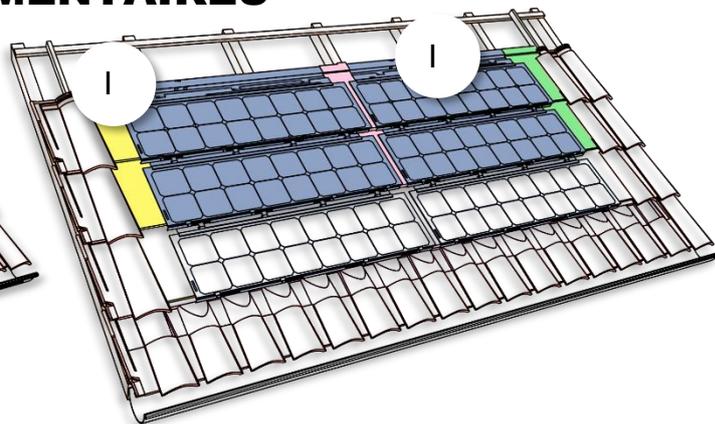
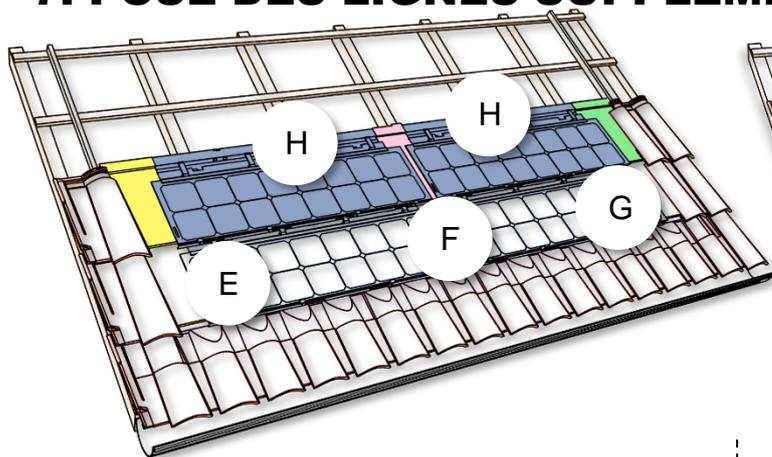


6. POSE DES RALLONGES ELECTRIQUES

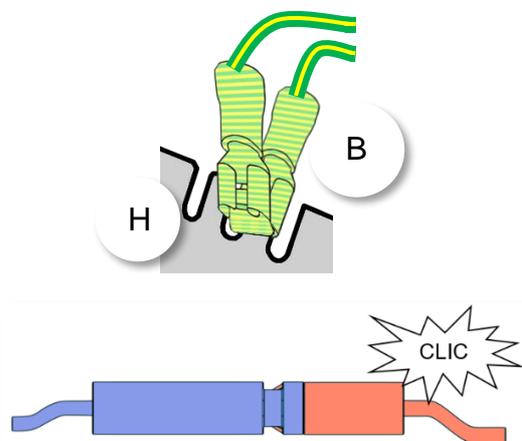
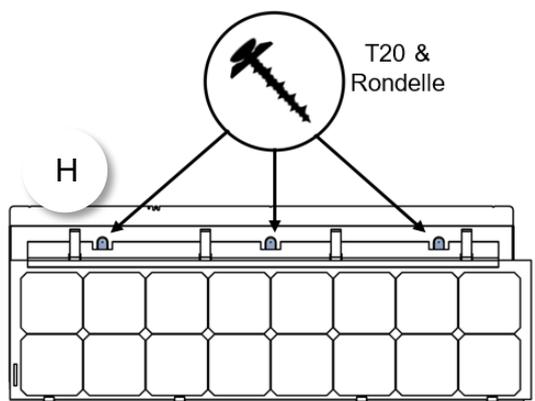
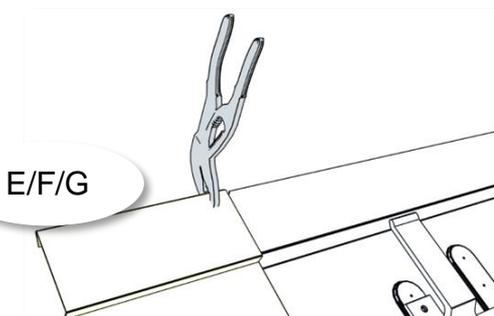
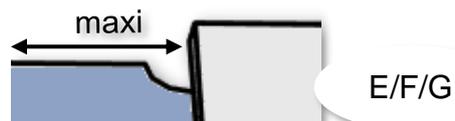
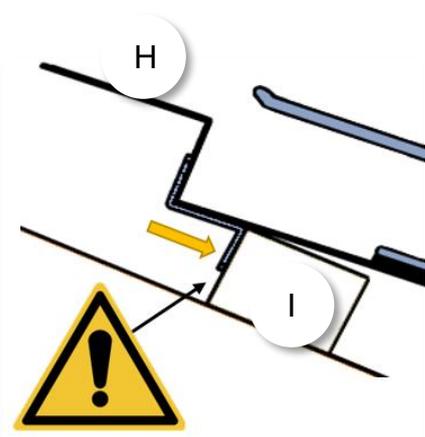
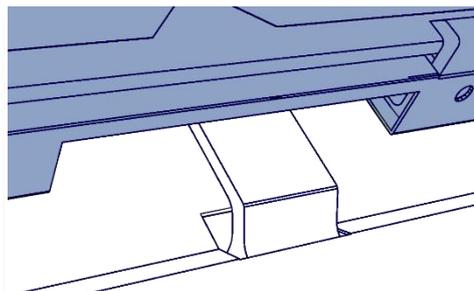


Penser à tirer les rallonges avant de poser la deuxième ligne

7. POSE DES LIGNES SUPPLEMENTAIRES



Tirer les couloirs contre le liteau

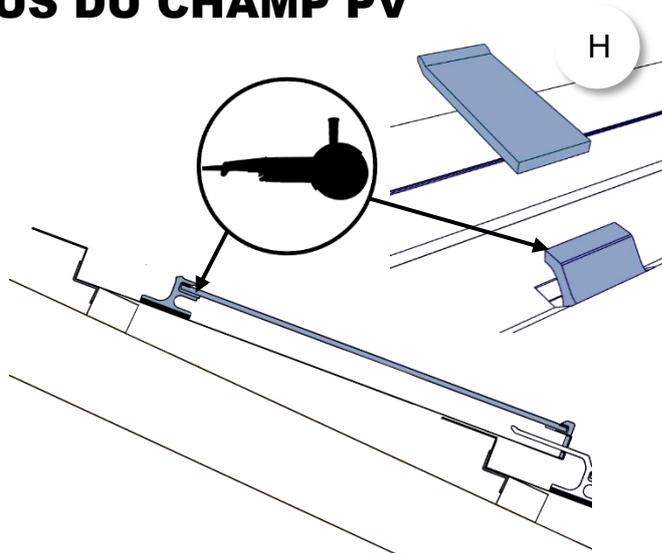
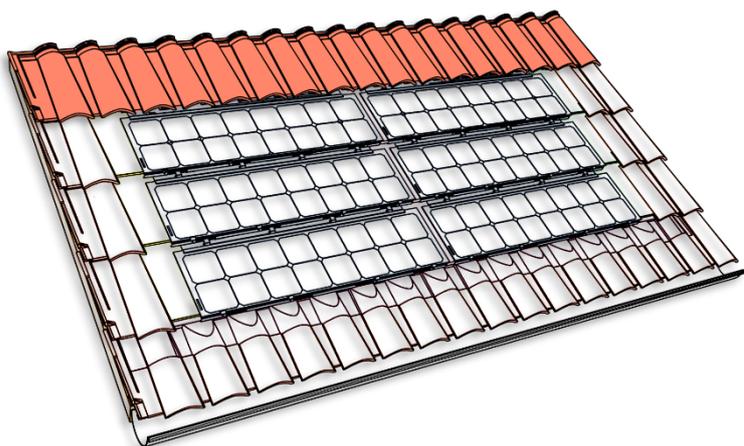


Répéter toutes ces opérations pour chaque ligne supplémentaire



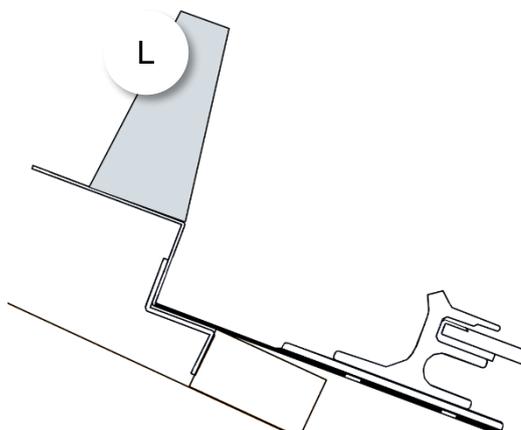
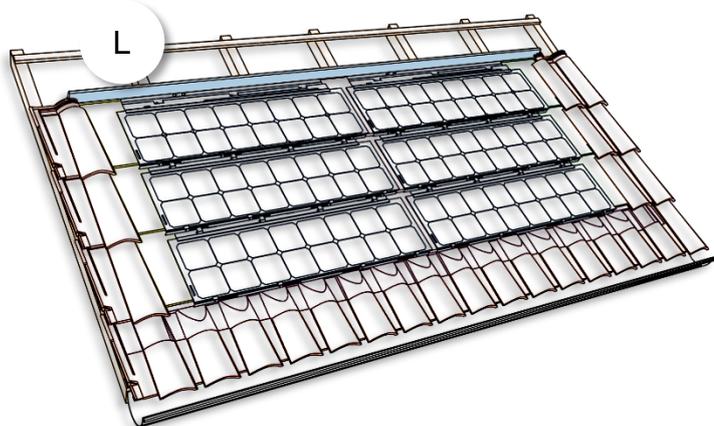
Ne pas écraser les câbles

8. POSE DES TUILES AU-DESSUS DU CHAMP PV

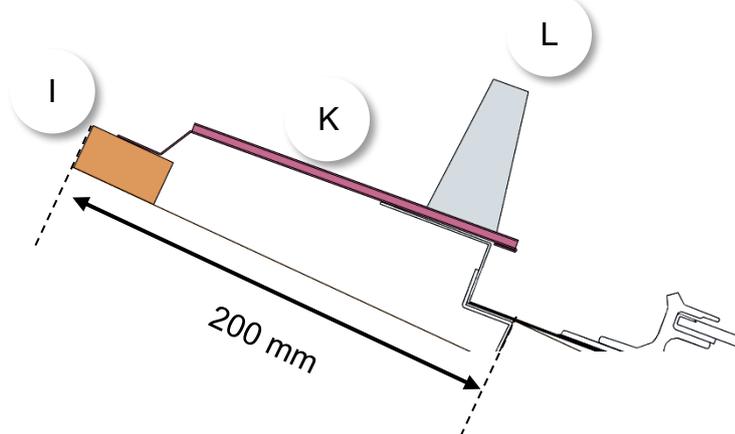
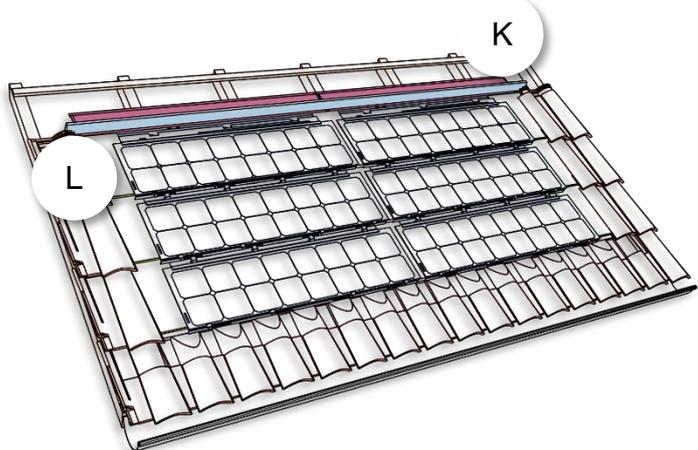


Etape 1

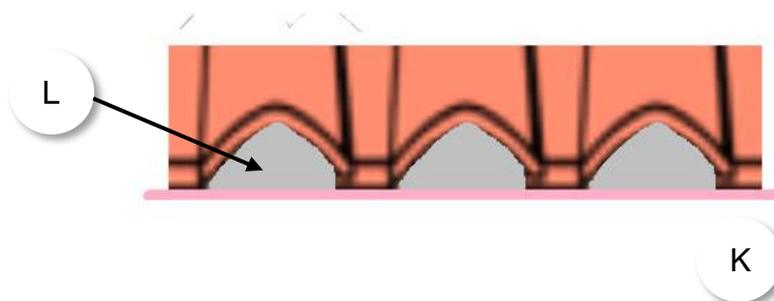
Cas a : particularité de mise en œuvre pour un pureau inférieur à 375 mm



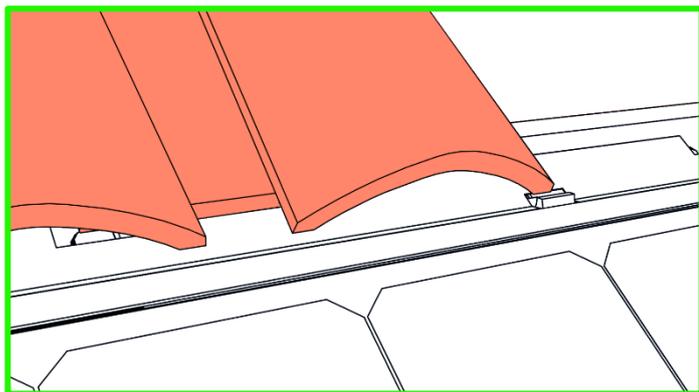
Cas b : particularité de mise en œuvre pour un pureau supérieur à 375 mm



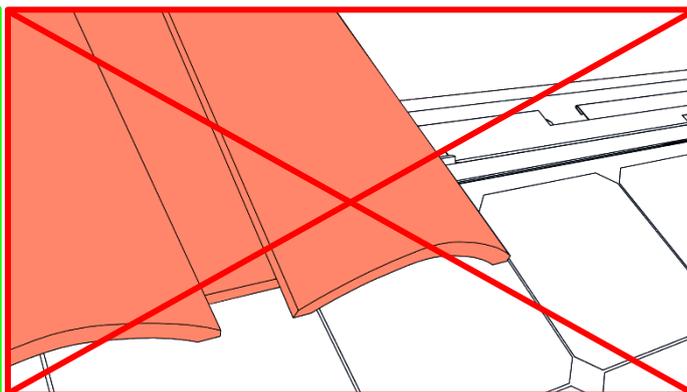
Etape 2 : pour suivre le galbe des tuiles, entailler la mousse au cutter sous chaque galbe



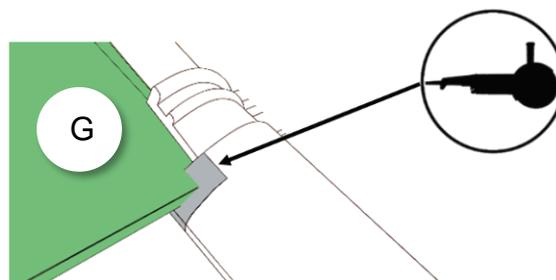
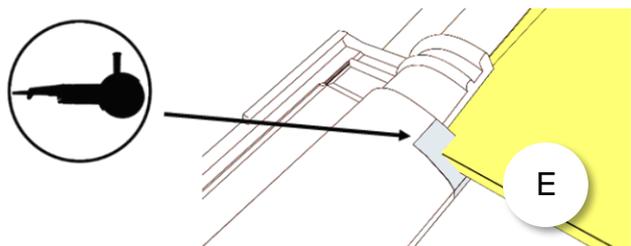
OK



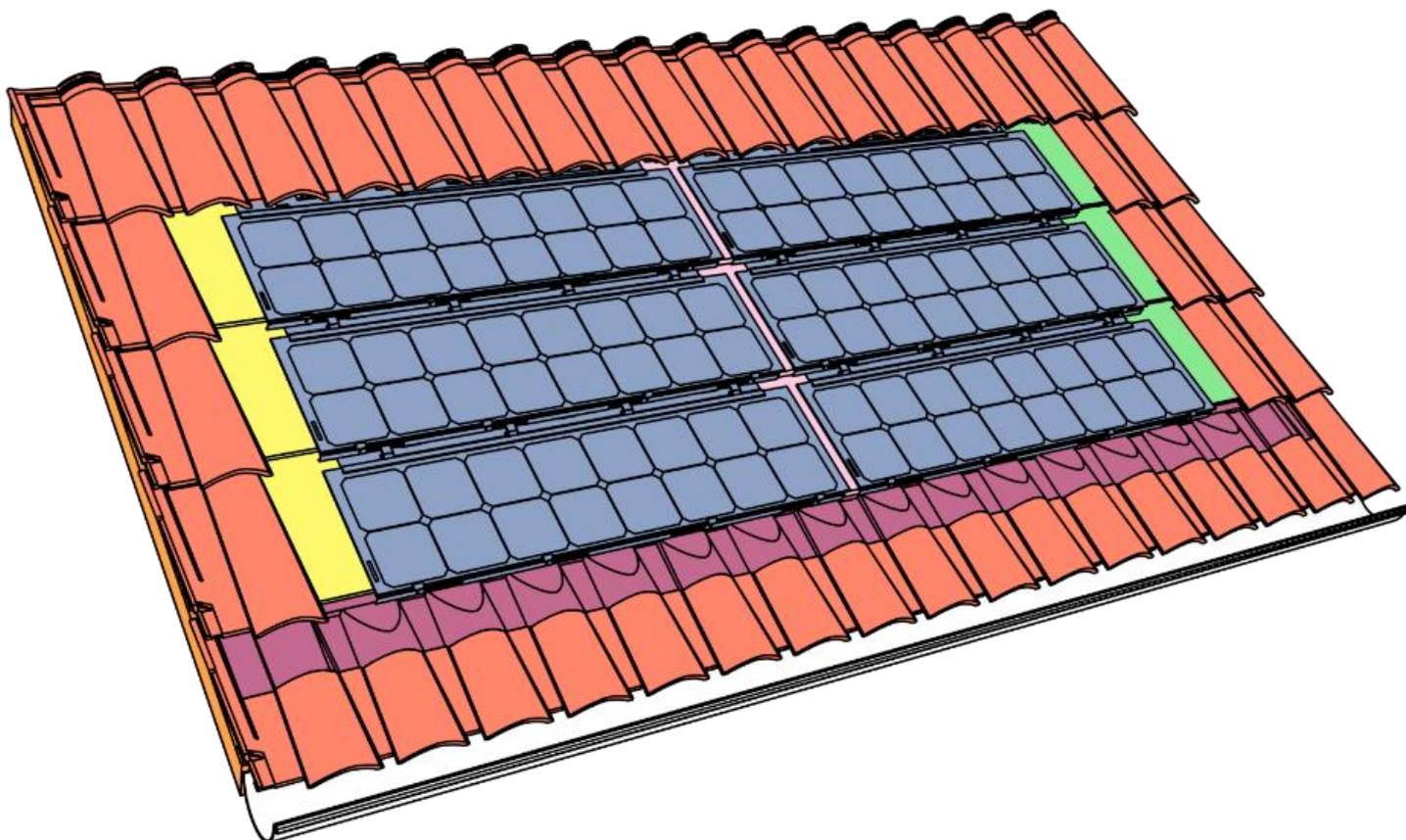
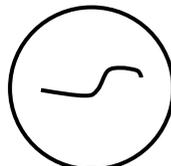
NON



Particularités de mise en œuvre pour certaines tuiles de couverture



9. FIXATION DES TUILES AUTOUR DU CHAMP PV



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