

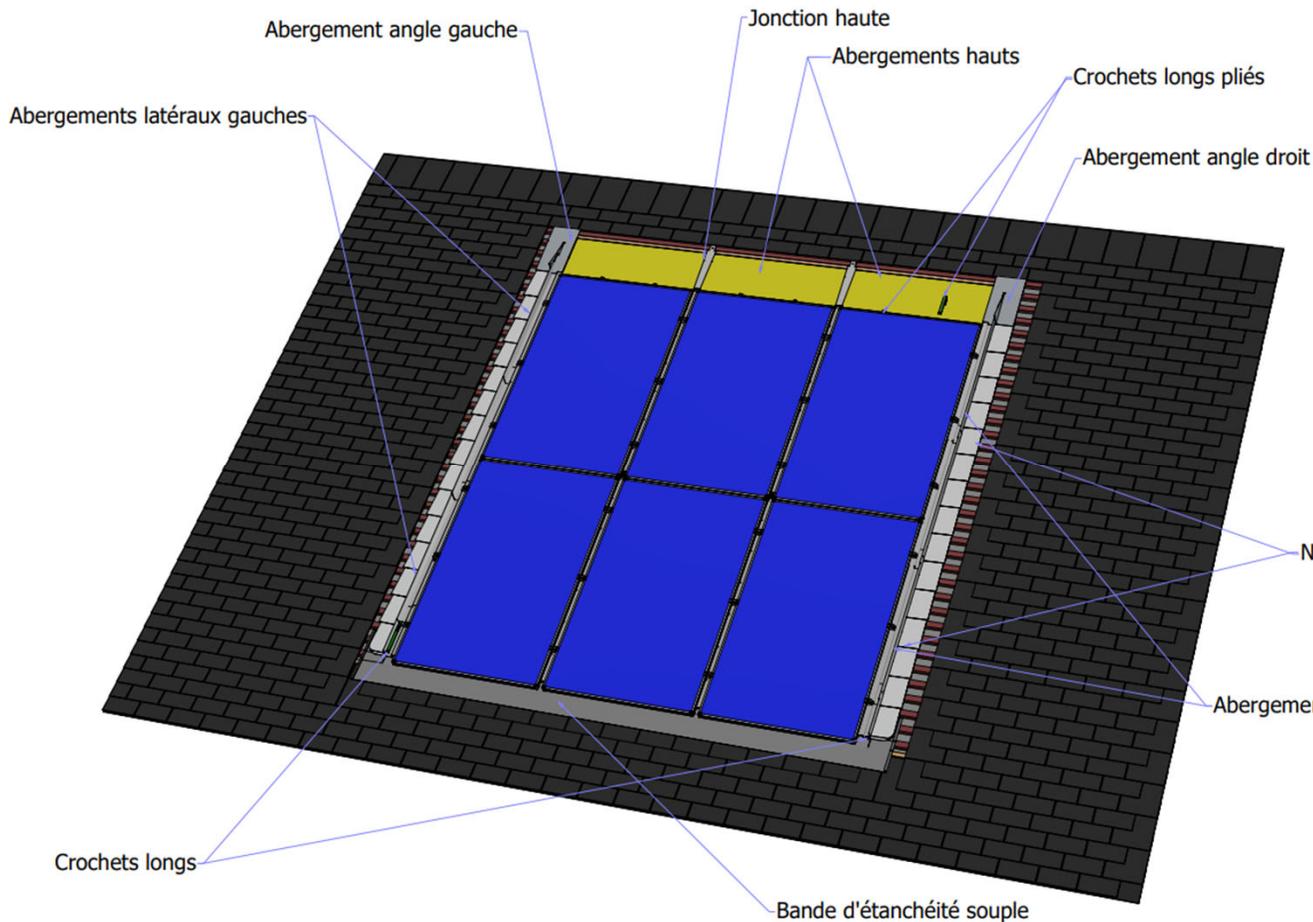
GSE Intégration « Toit Solaire »

Guide d'installation Ardoise

Kit v.A-2

25/07/2022

Kit A-2 Présentation générale



➤ Spécifications



AVIS
TECHNIQUE



Paysage **✗**



Portrait **✓**

Grille des modules

www.cstb.fr/pdf/centrales/AO1657_V5_grilles.pdf



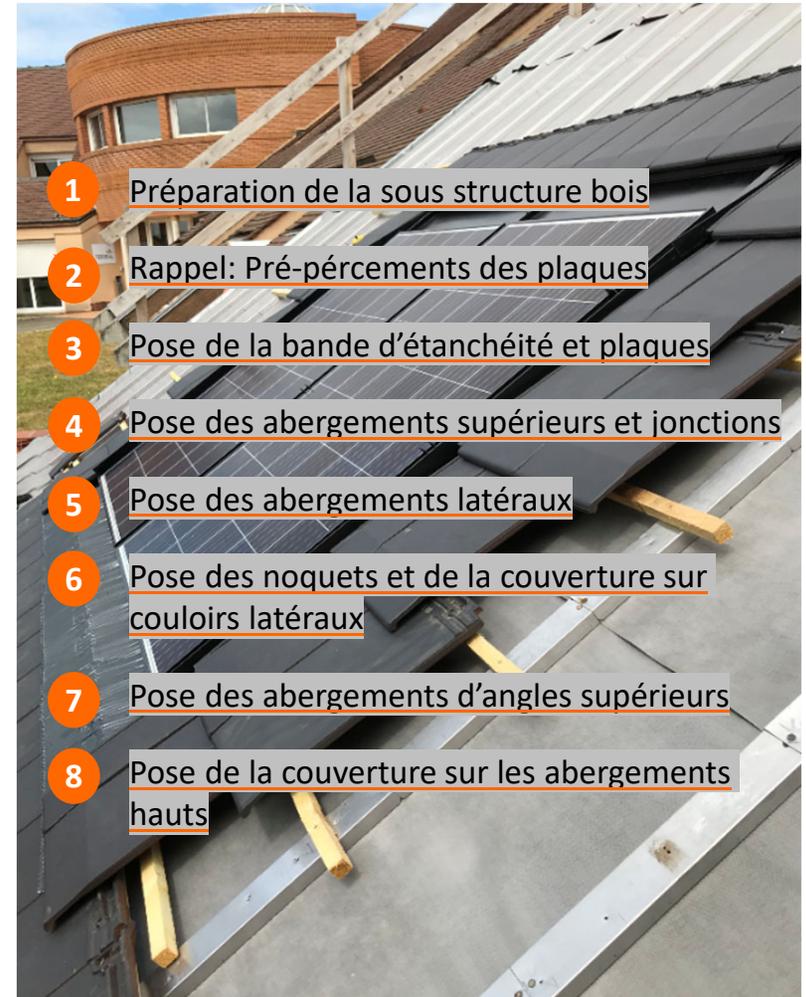
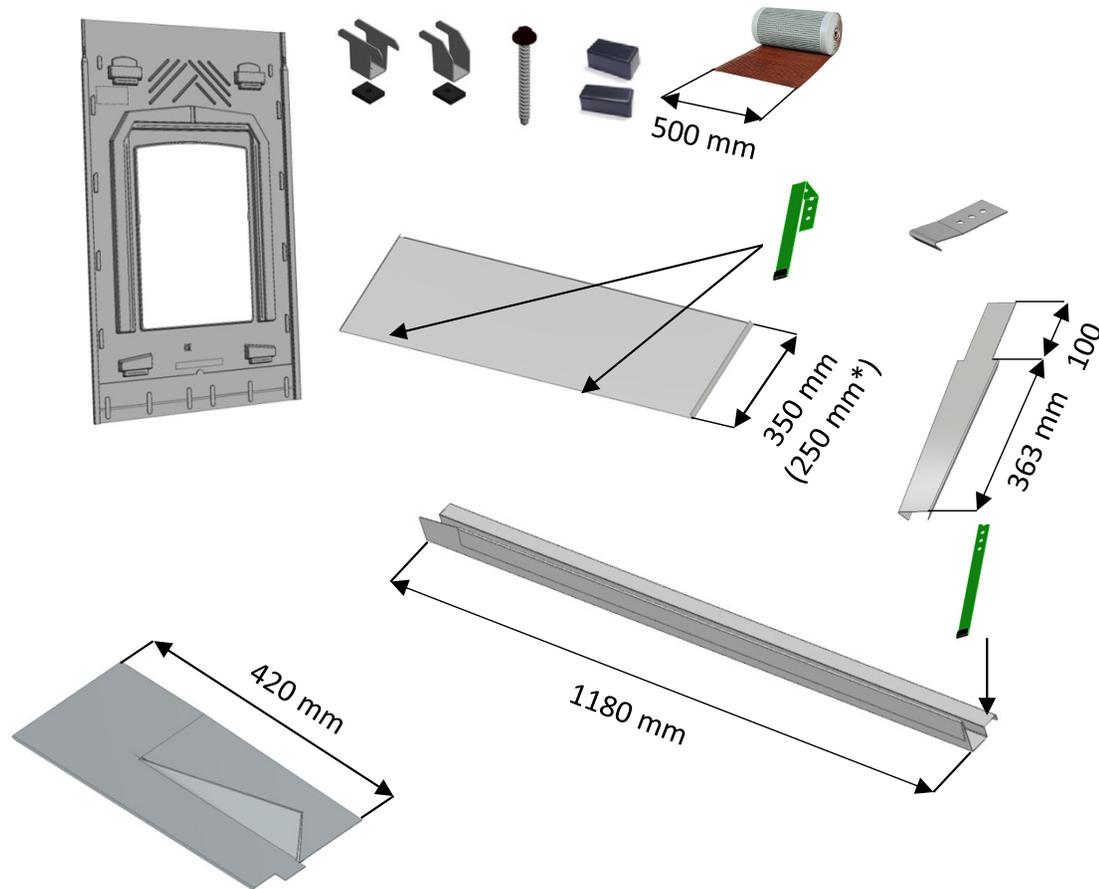
Pente

L_M Petits PV ≤ 1720 mm : 14° à 45°
 $1720 < L_M$ Grands PV ≤ 1780 mm : 25° à 45°



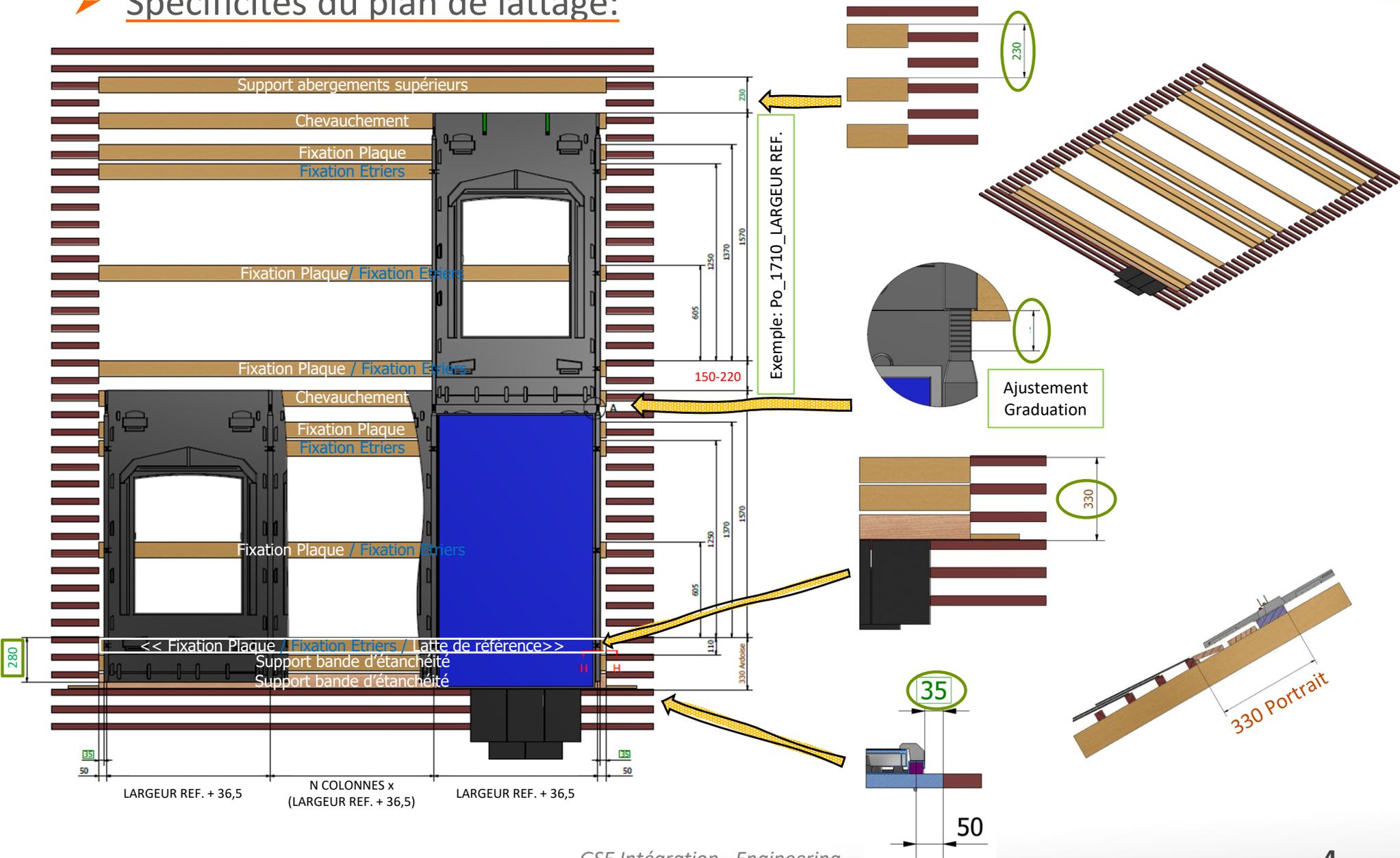
Kit A-2 Liste des composants

➤ Abergements du Kit A-2



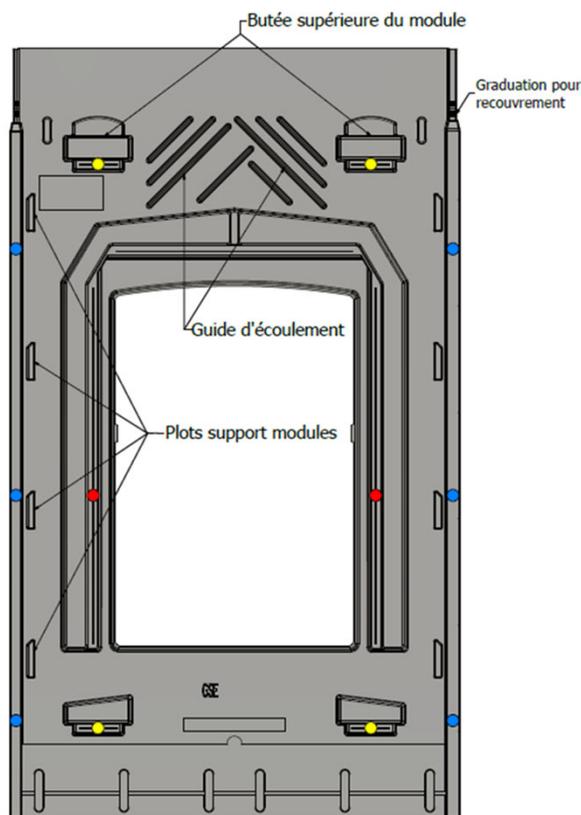
1 Kit A-2 Préparation de la sous structure bois

➤ Spécificités du plan de lattage:

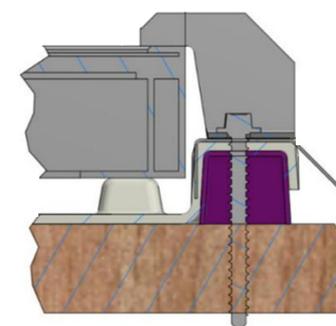
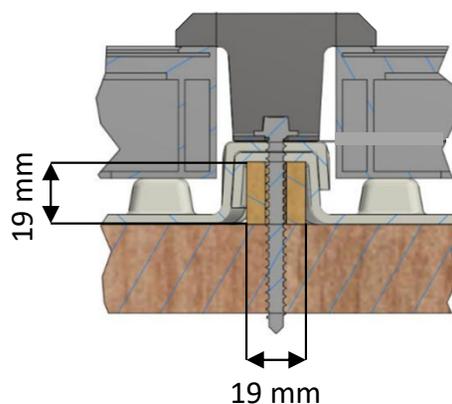
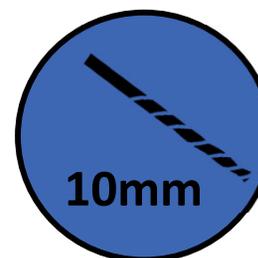


2 Kit A-2 Pré-perçements des plaques

Les pré-perçements sont indispensables à la gestion de la dilatation des plaques en Polypropylène.

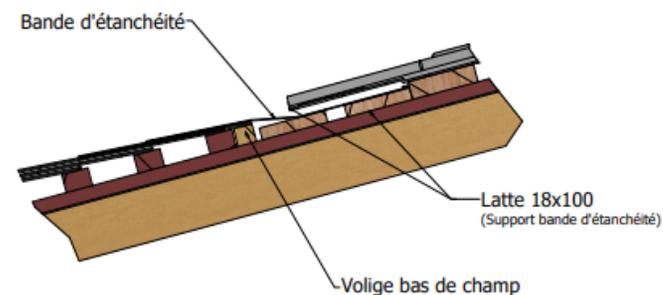


- Fixation plaque (sans pré-perçement)
- Fixation plaque (pré-perçement 10 mm)
- Fixation Etrier (6 étriers) (pré-perçement 10 mm)

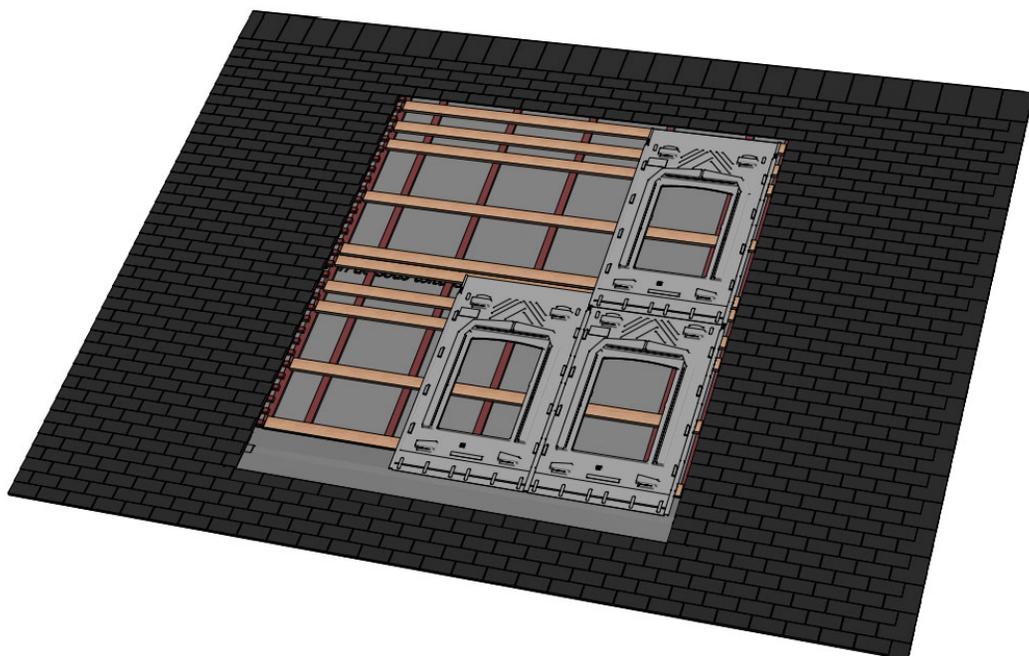
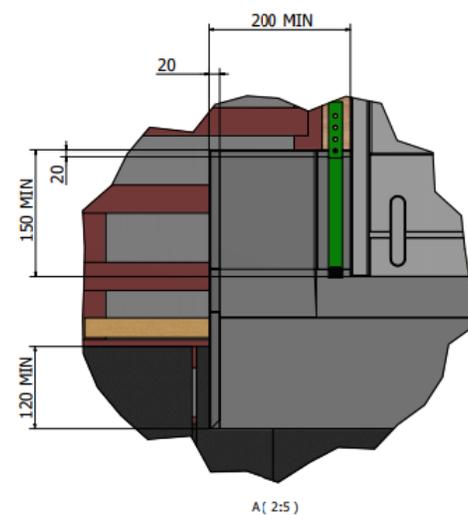


3 Kit A-2 Pose de la bande d'étanchéité et plaques

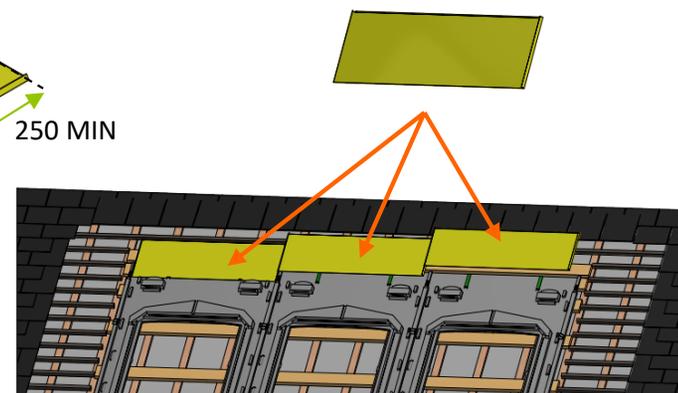
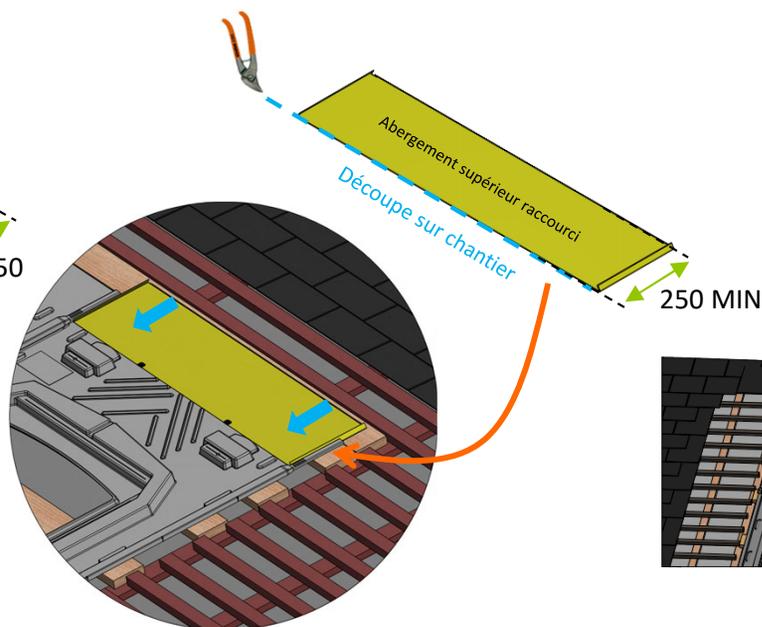
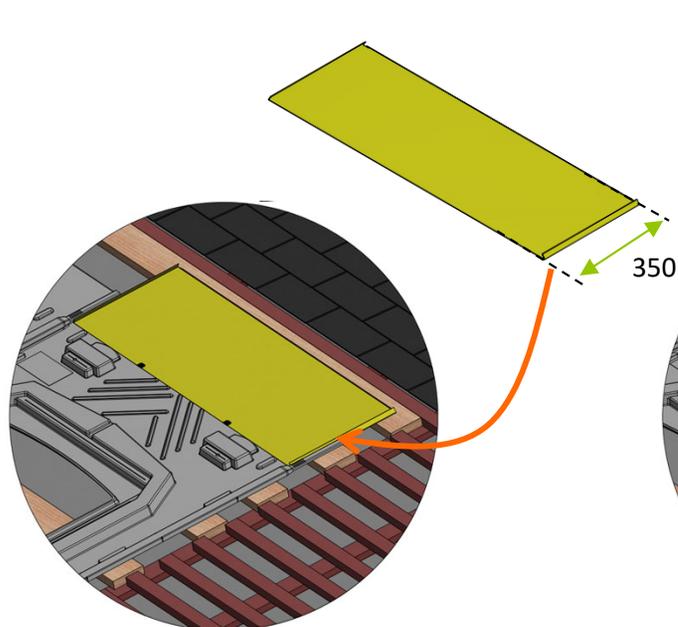
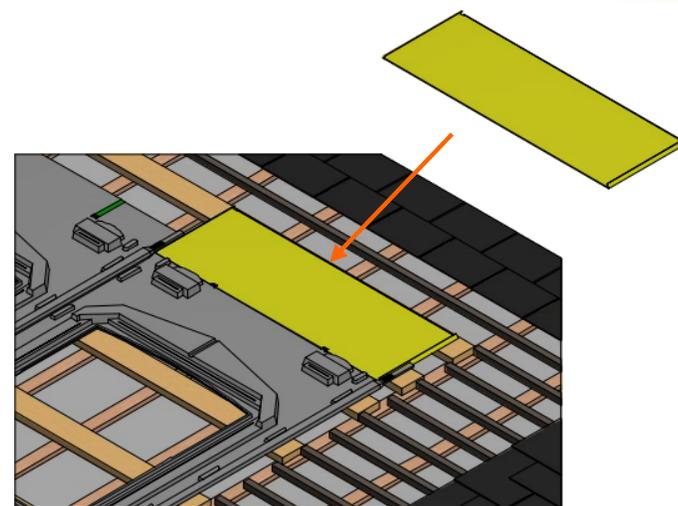
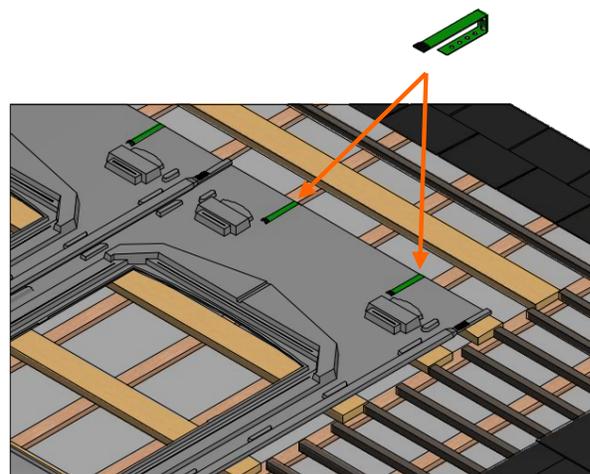
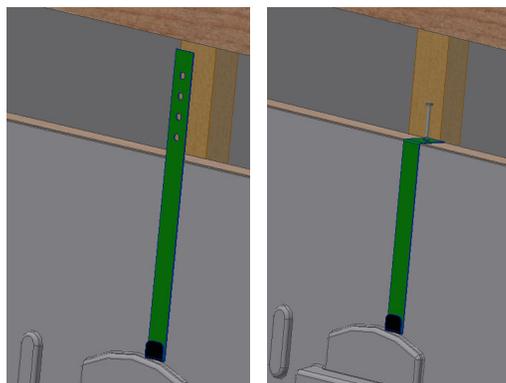
➤ Pose de la bande en milieu de champ



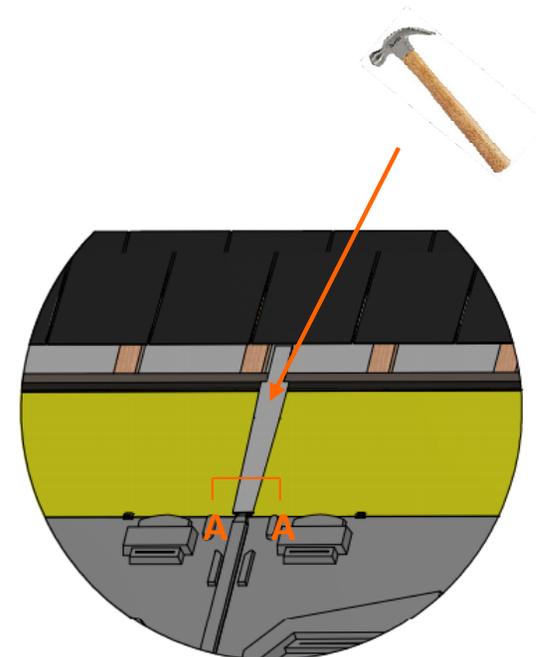
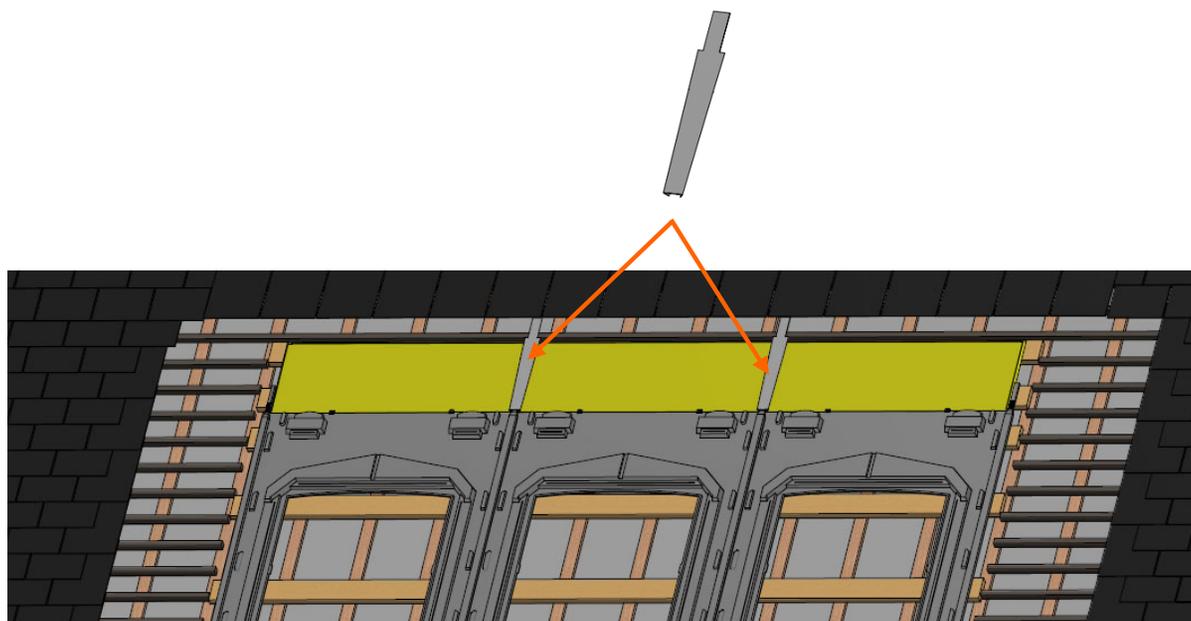
➤ Pose de la bande au niveau du couloir



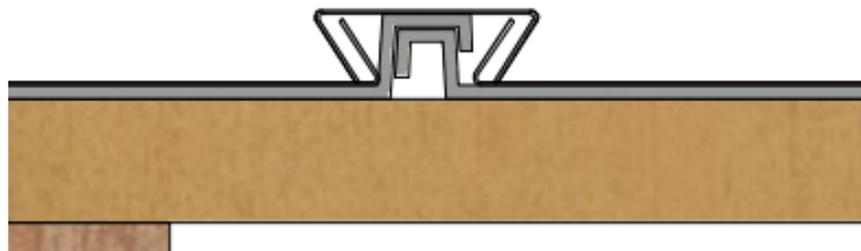
4 Kit A-2 Pose des abergements supérieurs



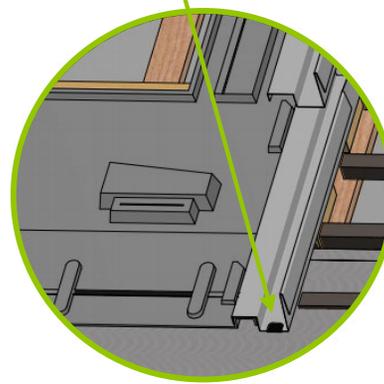
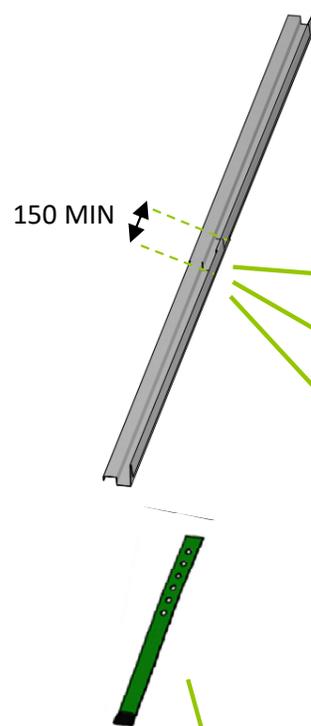
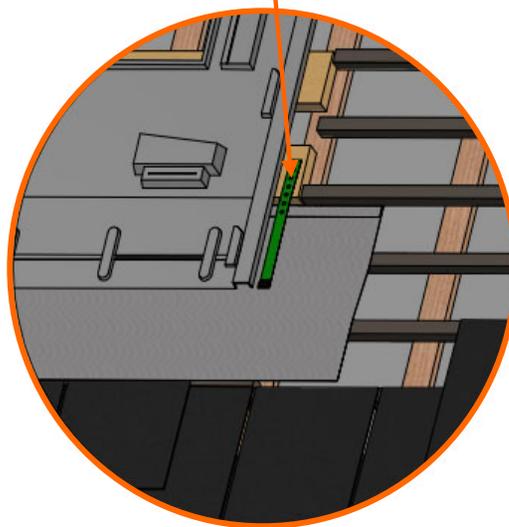
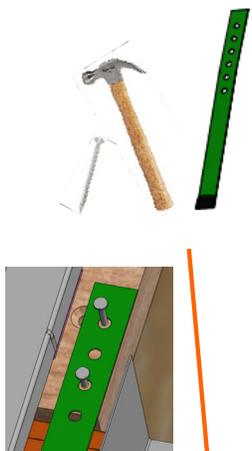
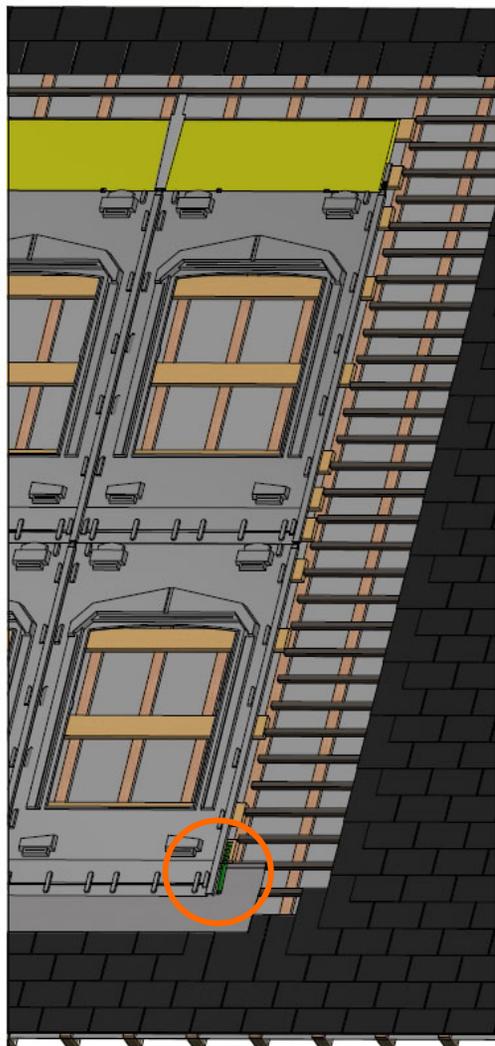
4 Kit A-2 Pose des jonctions supérieures



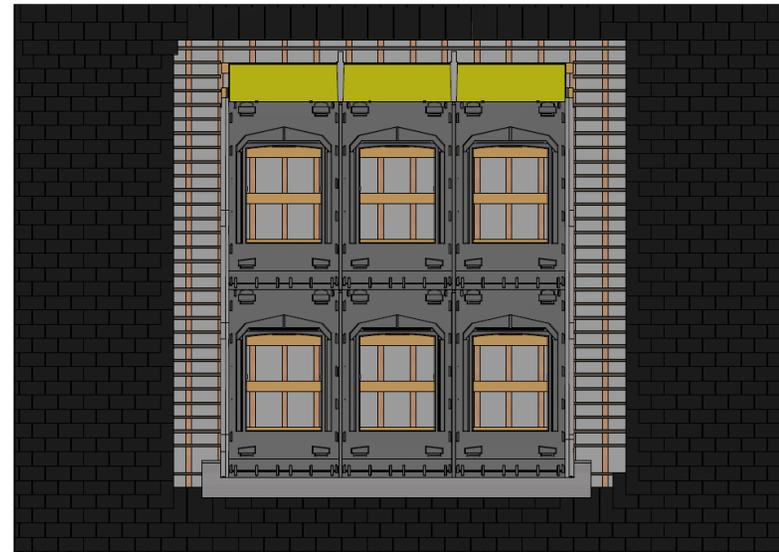
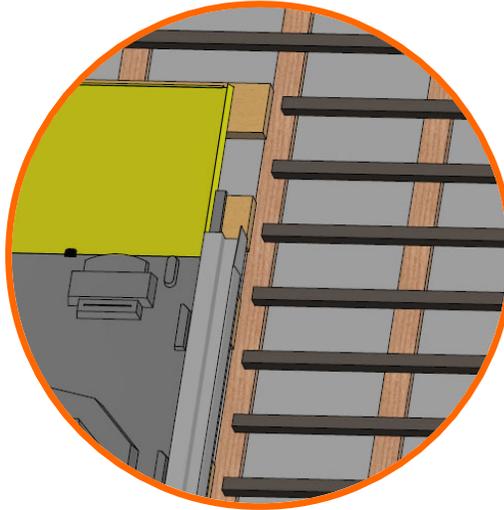
A-A (1 : 2)



5 Kit A-2 Pose des abergements latéraux

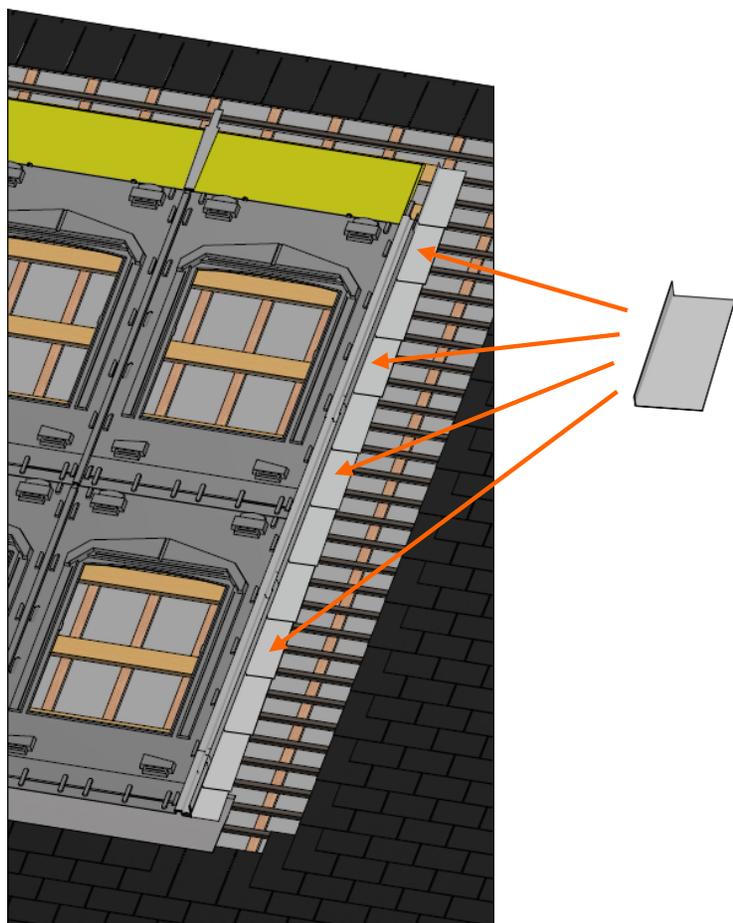


5 Kit A-2 Pose des abergements latéraux

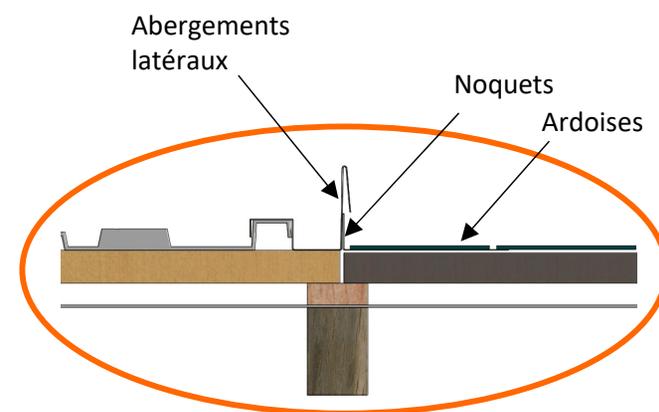


6 Kit A-2 Pose des noquets et de la couverture sur couloirs latéraux

➤ Pose des noquets



➤ Pose de la couverture

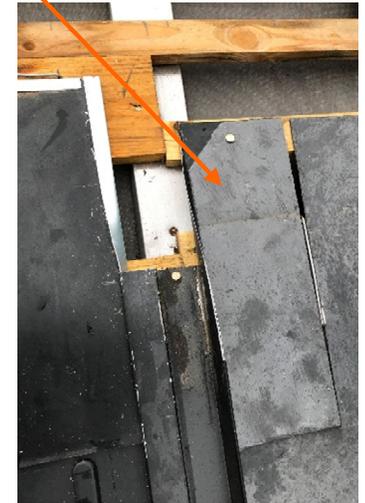
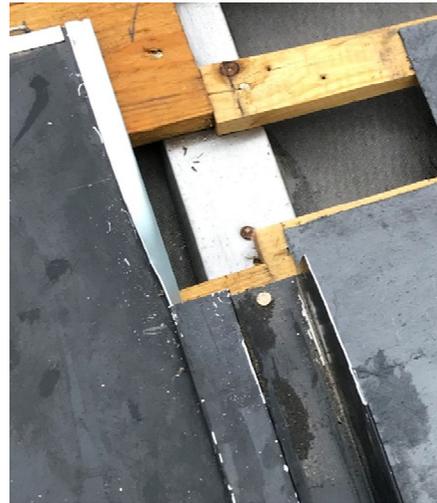


7 Kit A-2 Pose des abergements d'angles supérieurs



Noquet

- Mise place du noquet haut:



- Positionnement de l'abergement d'angle:

L'abergement d'angle supérieur recouvre l'abergement latéral sur:

- en point haut: **60 mm**
- en point bas: **150 mm**

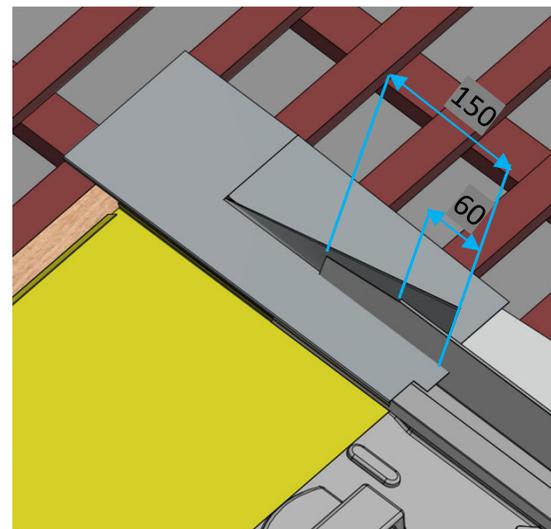


Fig 1. Cotes de recouvrement



Fig 2. Mise en position

7 Kit A-2 Pose des abergements d'angles supérieurs



➤ Découpage et pliage des abergements d'angles:



Découper la partie supérieure
(si besoin)

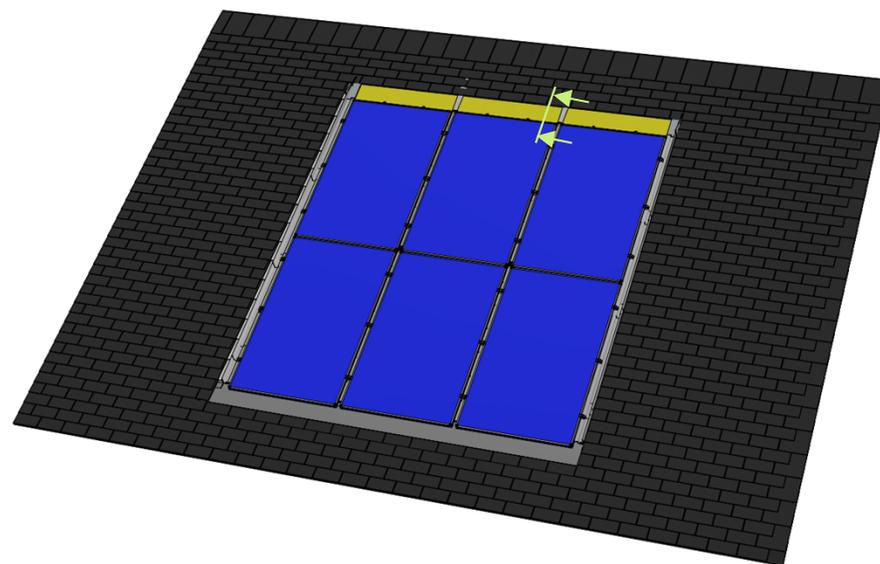
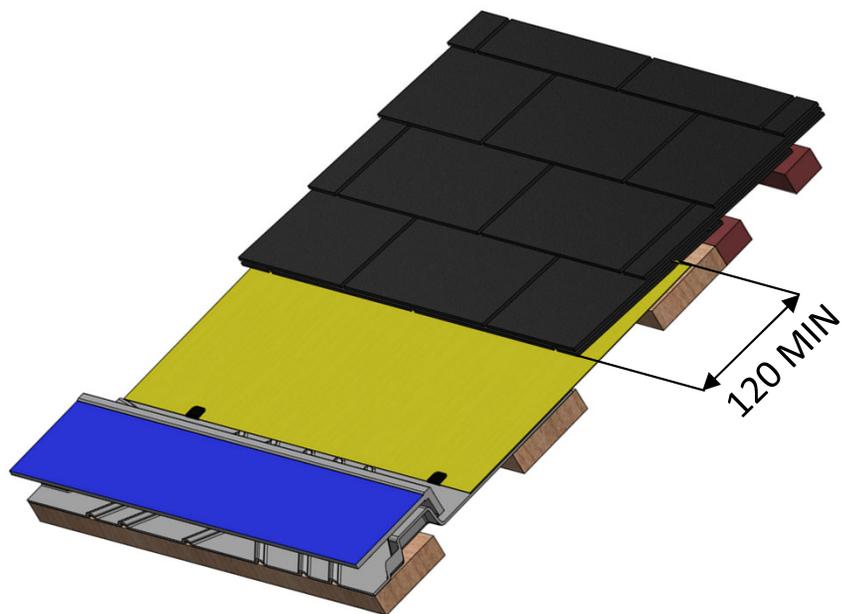


Plier la patte inférieure

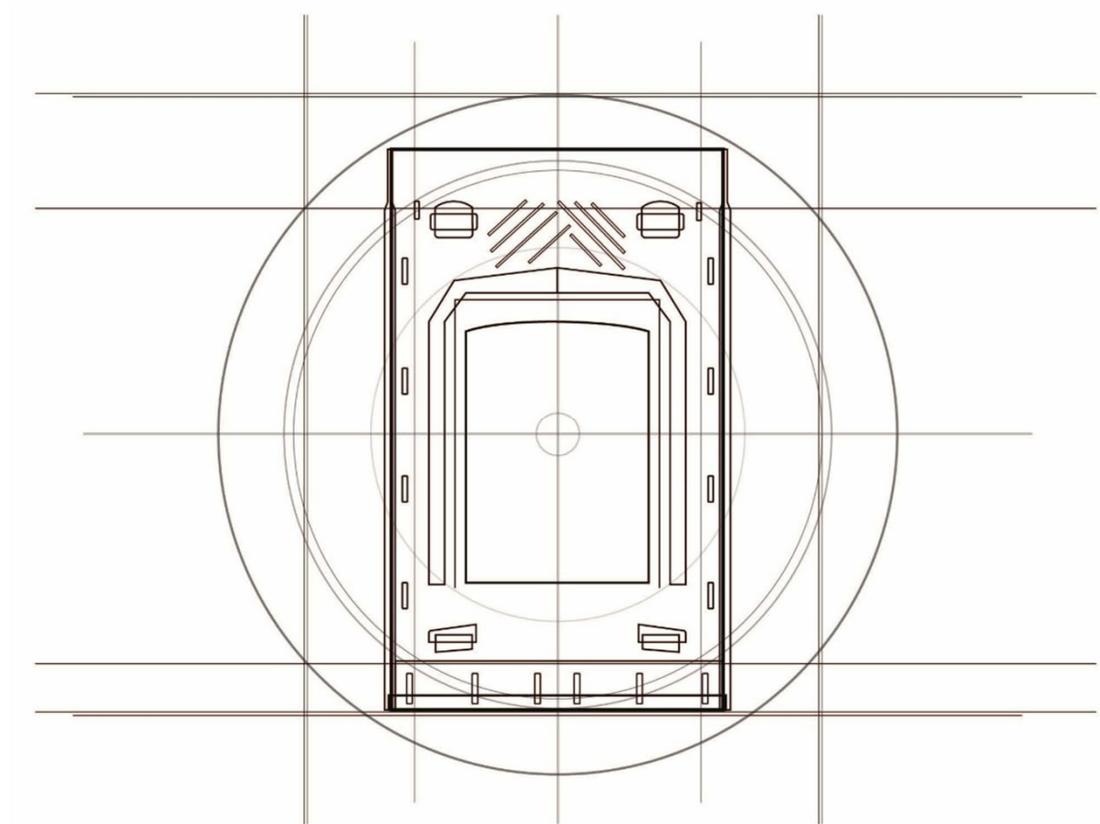


Plier de l'aileron
(à mi hauteur, de façon
Faire un pli à 180°)

8 Kit A-2 Pose de la couverture sur les abergements hauts



Guide d'installation Kit Ardoise A-2



Support technique disponible :
Lun – Ven : 09:30 – 18:00

Tel.: +33(0)1.70.32.08.05
E-Mail: technical.support@gseintegration.com