



SYSTÈME D'INTÉGRATION ®SYSTOÉTANCHE

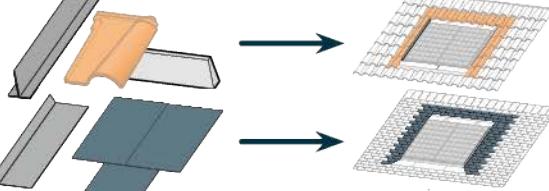
NOTICE D'INSTALLATION

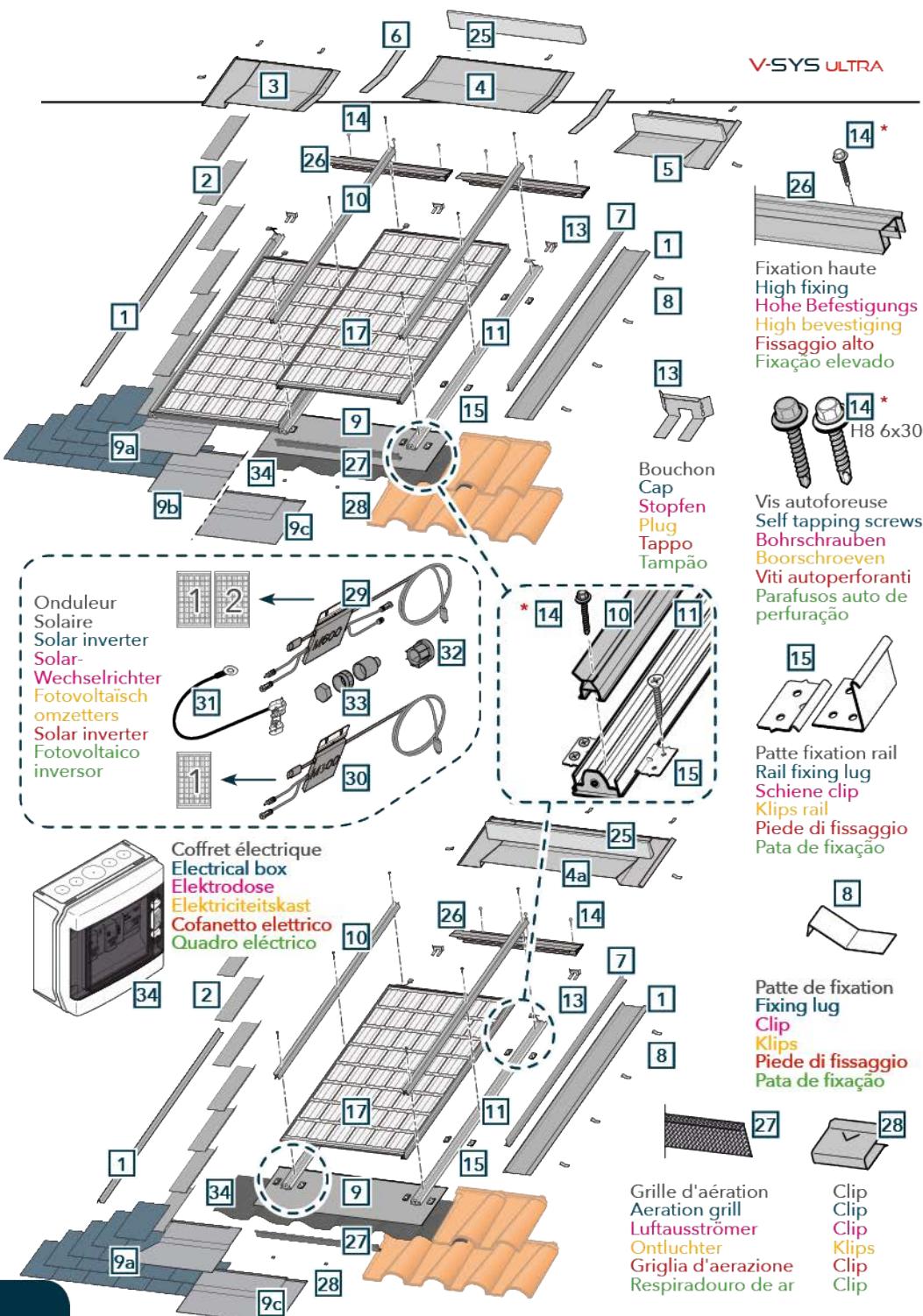
MANUAL - ISTRUZIONI - ANLEITUNG - INSTRUÇÕES - INSTRUCTIES



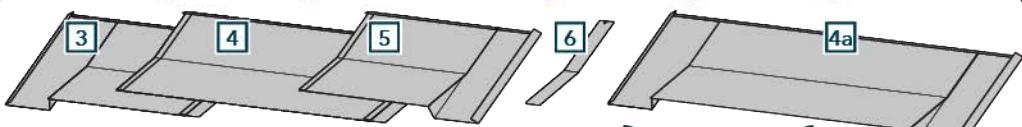
V-SYS **ULTRA**

	6
	8
	8
	9
1		10
2		12
3		14
4		16
5		18
6		22
7		24
8		26
9		27
10		28

- 11  34
- 12  35
- 13  36
- 14  37
- 15  38
- 39



Abergement - Abergement - Gement - Abergement - Abergement - Abergement - Abergement



angle droit
right angle
rechter Winkel
rechte hoek
angolo destro
ângulo reto

intermédiaire
intermediate
Zwischen-
tussen-
intermedio
intermediário

angle gauche
left angle
links Winkel
rechte hoek
angolo sinistro
ângulo esquerda

Coulisseau
Slide
Schlitten
Glijbaan
Scivolo
Slide

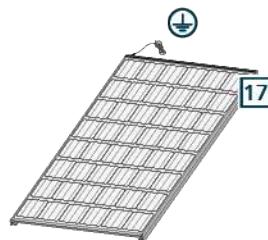
1 2
1
haut
top
top
top
alto
topo



Abergement - Abergement
Gement - Abergement
Abergement - Abergement

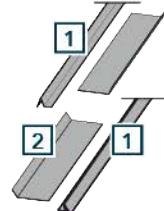


latéral
lateral
seitlich
zijdelings
laterale
lateral



Panneau photovoltaïque
Solar panel
Photovoltaik-Panel
Fotovoltaïsch paneel
Pannello fotovoltaico
Panel fotovoltaico

Abergement - Abergement
Gement - Abergement
Abergement - Abergement



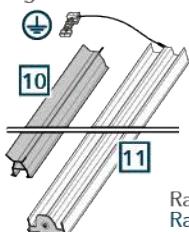
latéral
lateral
seitlich
zijdelings
laterale
lateral

Barrière «T»
«T» Fender
Barrière «T»
Barrière «T»
Barriera «T»
Barreira «T»

Mousse d'étanchéité
Foam sealant
Schaumdichtungsmittel
Schuimdichtmiddel
Schiuma sigillante
Selante de espuma

25
35
≥ 450 mm
Flexible sealing strip
Flexible Dichtungsstreifen
Flexibele afdichting strip
Banda di impermeabilizzazione flessibile
Fita de vedação flexível

Bride
Flange
Flansch
Bevestigingsflens
Flangia
Flange



Rail
Rail
Schiene
Rail
Rotaia
Trilho

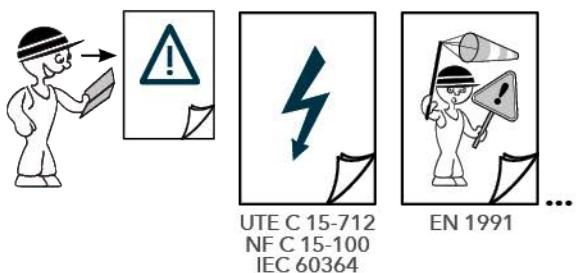
intermédiaire - intermediate
Zwischen - tussen-
intermedio - intermediário



angle gauche - left angle
links Winkel - rechte hoek
angolo sinistro
ângulo esquerda

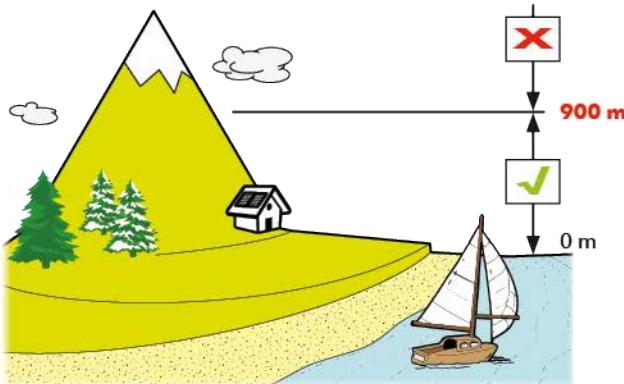
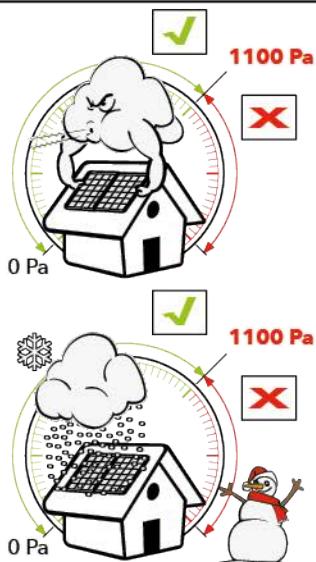


- FR - L'installation et la première mise en fonctionnement de l'appareil doivent être effectuées par un professionnel qualifié uniquement. Ce dernier est responsable de la conformité de l'installation et de la mise en fonctionnement selon la réglementation en vigueur.
- EN - The installation and commissioning of the unit must be performed only by a qualified professional. The latter is responsible for the compliance of the installation in accordance with the relevant regulations.
- DE - Das Gerät darf nur von einem qualifizierten Techniker installiert werden. Welches ist auch verantwortlich für die fachgerechte Installation und Inbetriebnahme
- NL - Het toestel mag enkel door een erkende technicus geïnstalleerd worden. Die is ook verantwoordelijk voor de deskundige installatie en ingebruikneming.
- IT - L'installazione dell'apparecchio deve essere eseguita esclusivamente da un tecnico abilitato a norma di legge. Questi si assume anche la responsabilità per l'installazione, la regolazione e la messa in servizio conformi alle norme.
- PT - Estes dispositivos devem ser instalados somente por um instalador autorizado responsável pelo cumprimento de todas as instruções, normas e orientações.



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à titre indicatif : Ce référer aux normes en vigueur du pays.

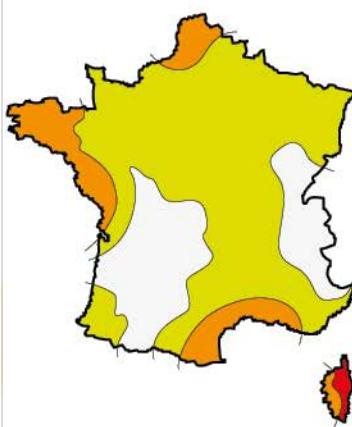
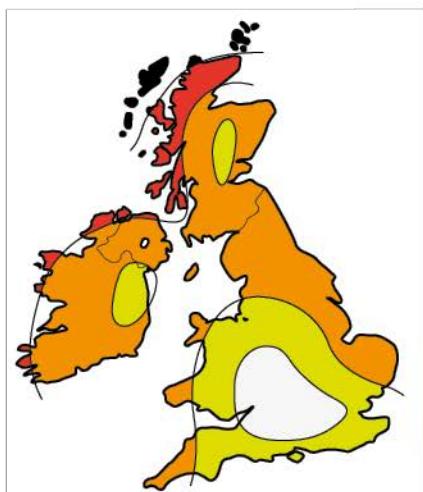
for information : Refer to the current standard of the country.

zur Information : Beachten Sie die aktuelle Standard des Landes.

ter informatie : Verwijzen naar de huidige standaard van het land.

per informazioni : Fare riferimento alla norma in vigore nel paese.

para informação : Consultar a norma actual do país.



I	
II	
III	
IV	
V	



← mm →

1**2**

...

1 2 3 4 ...**1 2 3 4** ...

millimètre

étapes

sous-étapes

ordre de montage

millimeter

steps

sub-steps

mounting order

Millimeter

Schritte

Unterchritte

steigende Ordnung

millimeter

stappen

substappen

bevestiging bestelling

millimetro

tappe

sotto tappe

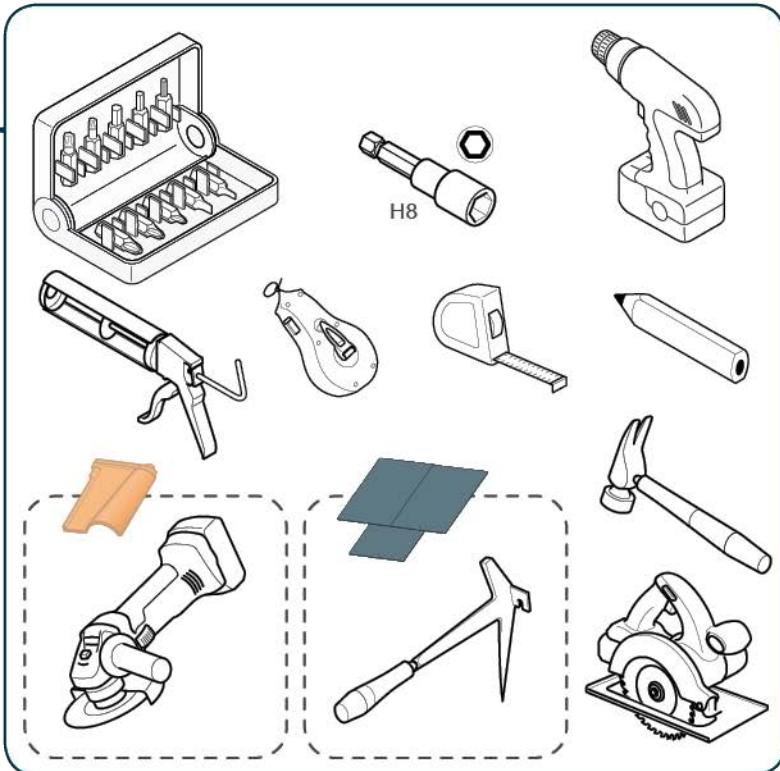
ordine che monta

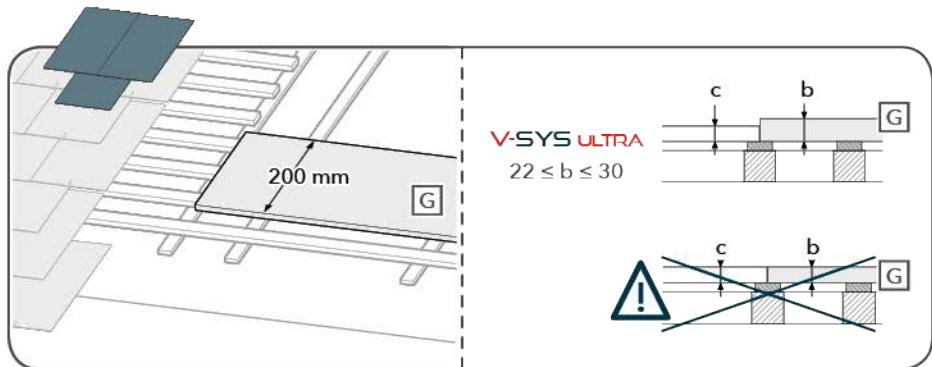
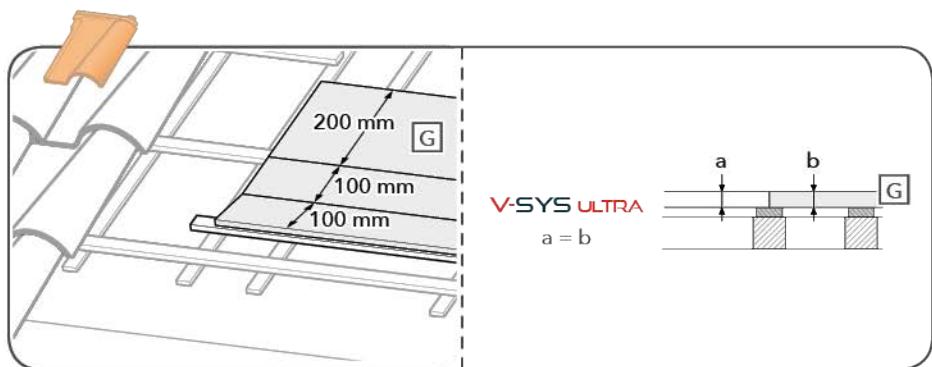
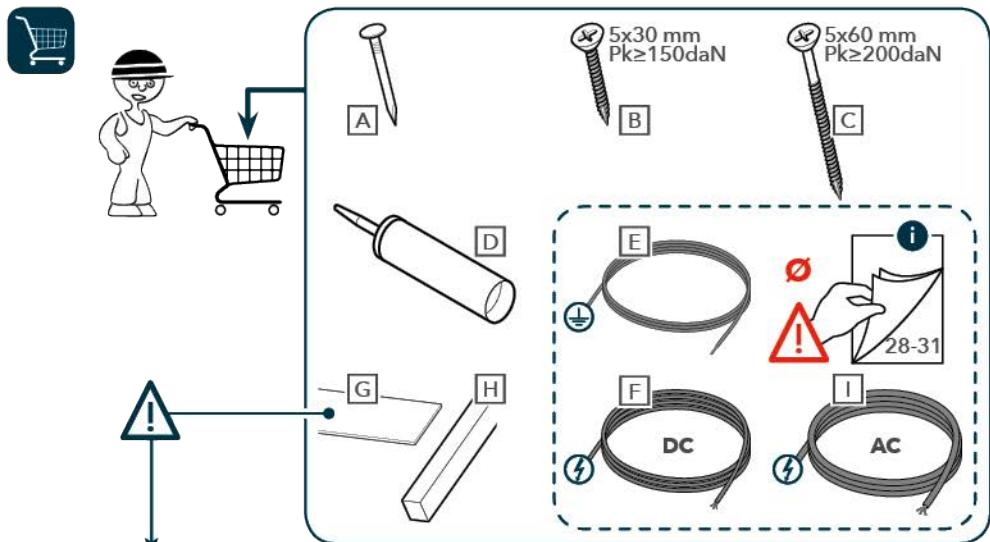
milímetro

fases

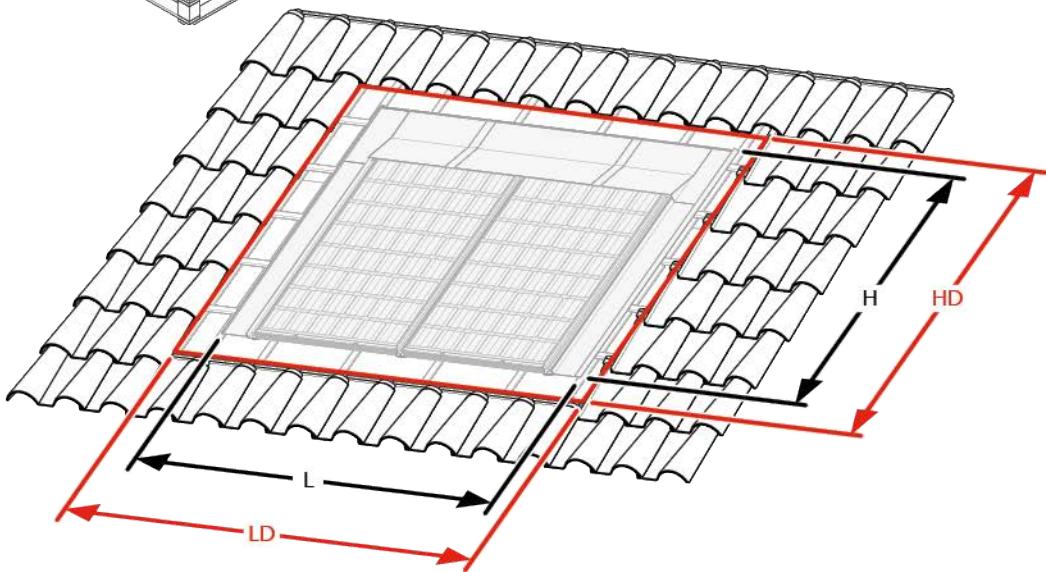
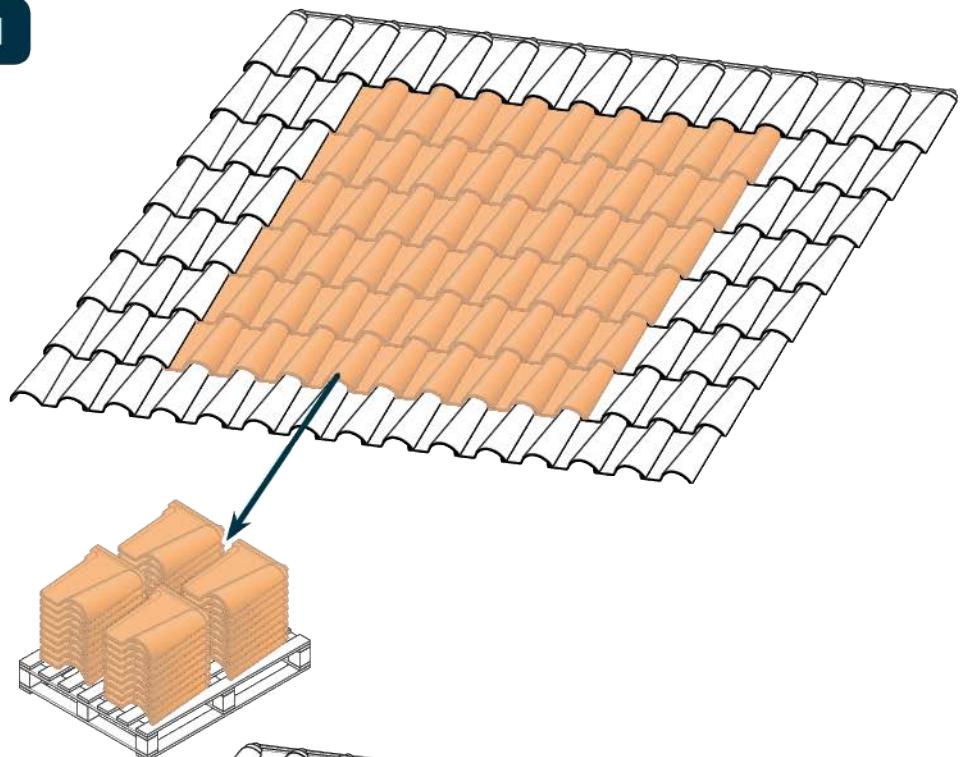
debaixo de fases

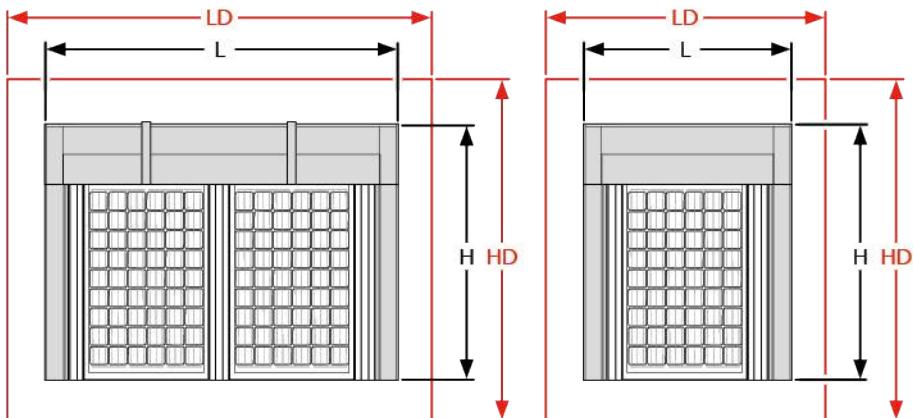
ordem montando



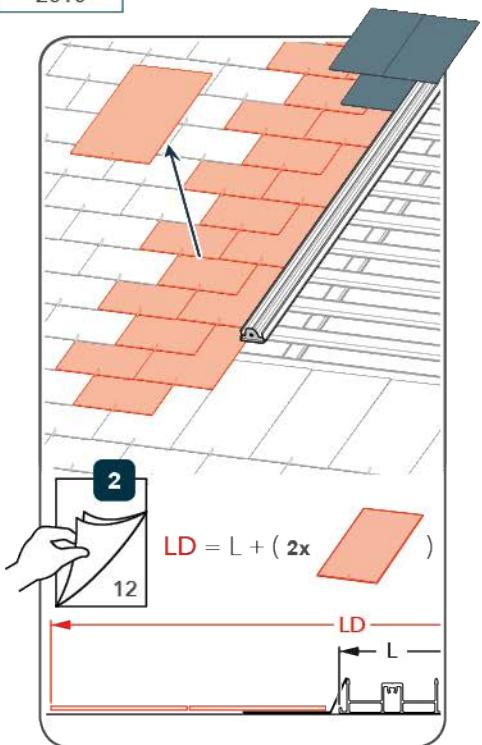
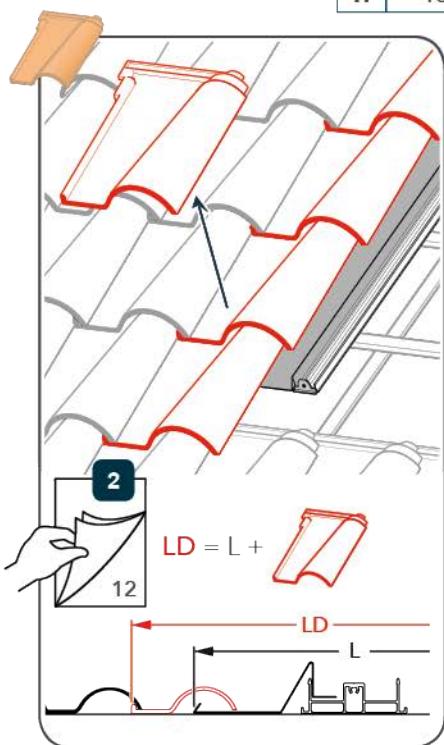


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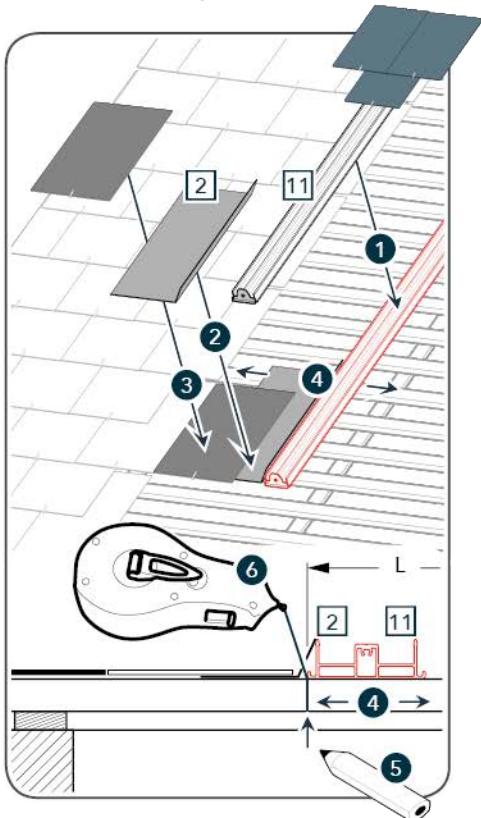
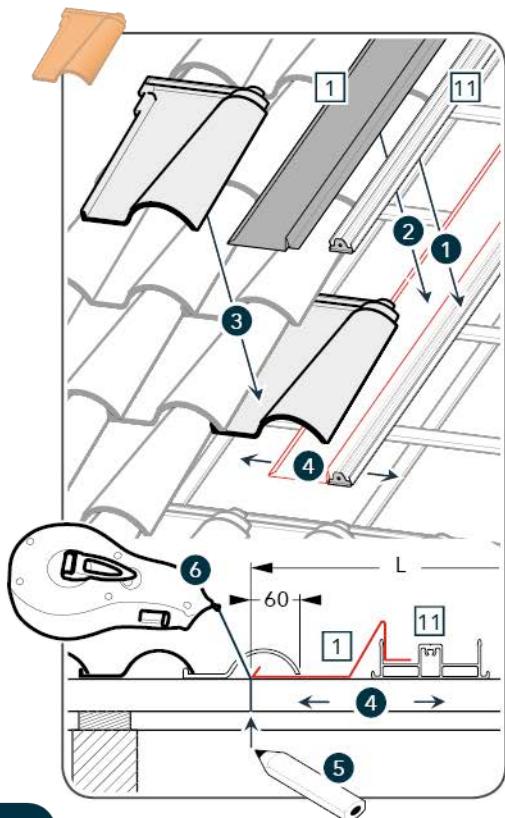
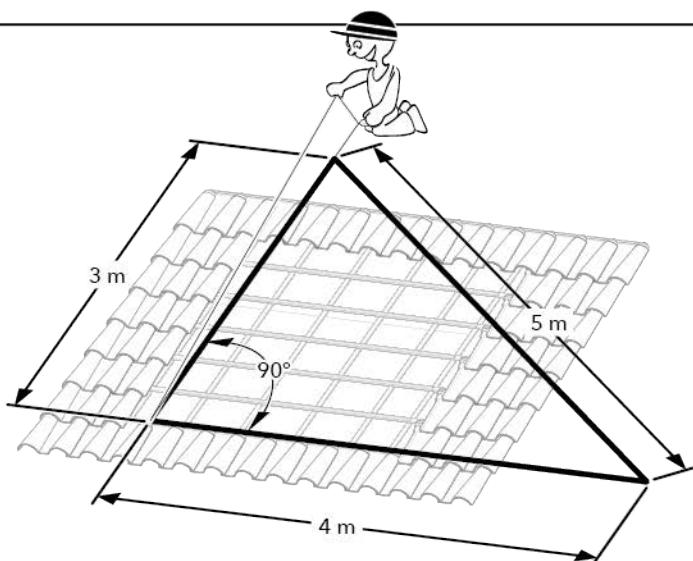


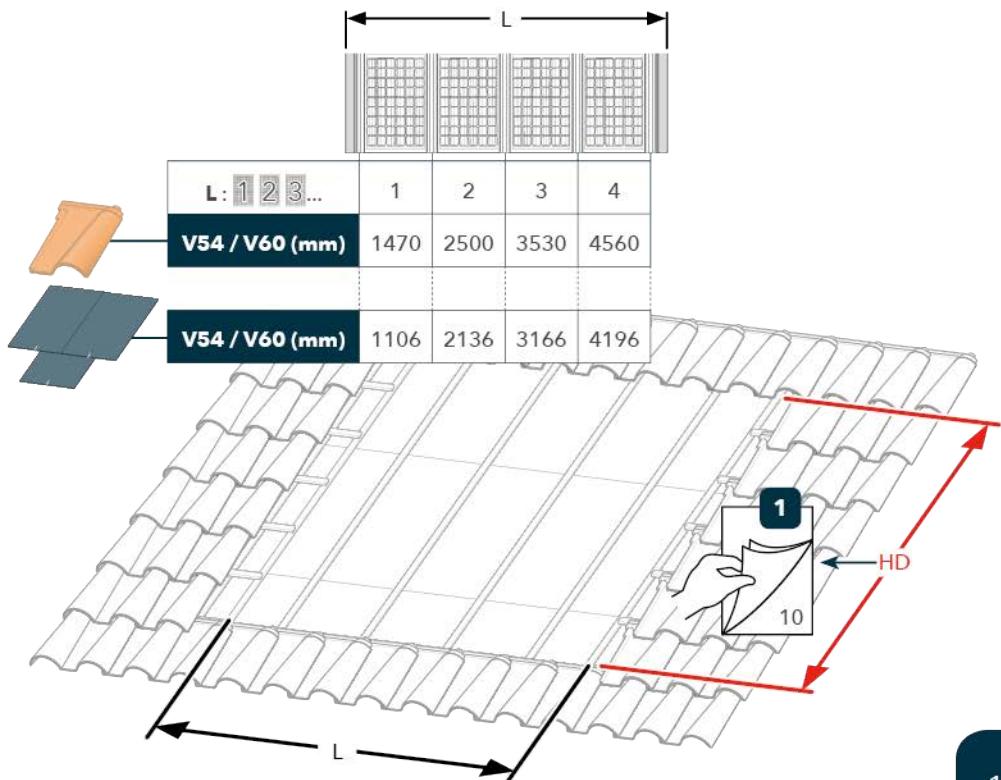
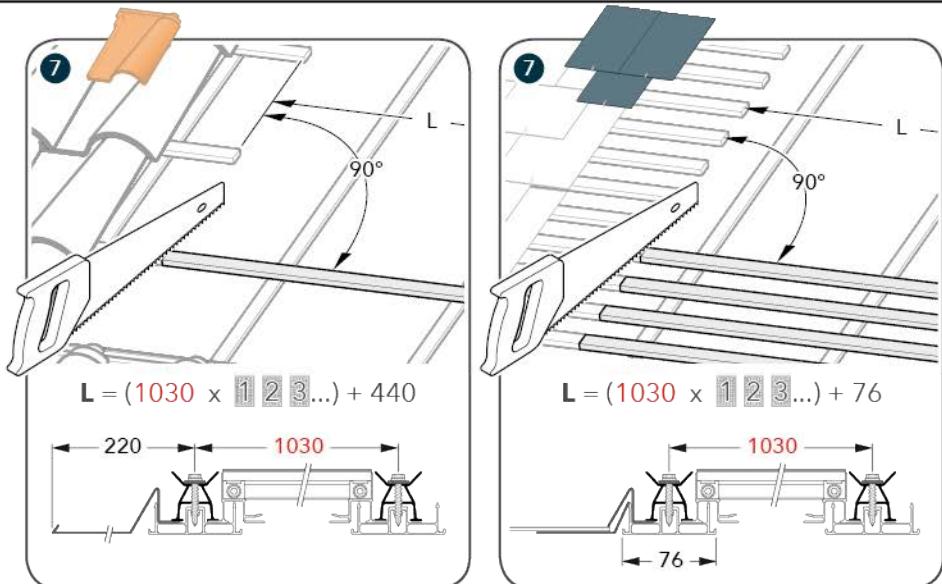


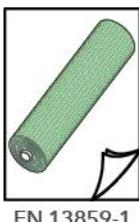
	V54 (mm)	V60 (mm)
HD	2005	2160
H	1855	2010



2





3

EN 13859-1

Ecran de sous-toiture HPV

Under-roof screen

Unter-Dach-Bildschirm

Under-roof scherm

Schermatura sotto tetto

Sob o telhado de tela



FR - L'écran de sous-toiture doit recouvrir toute la toiture.

Respecter les normes des traversées de toiture.

EN - The screen of sub-roof has to cover all the roof.

Respect the standards of the roof crossings.

DE - Der Bildschirm von Unterdach soll das ganze Dach bedecken.

Beachten Sie die Standards der Dachdurchführungen.

NL - Het scherm van de subfunctie dak heeft om alle dak.

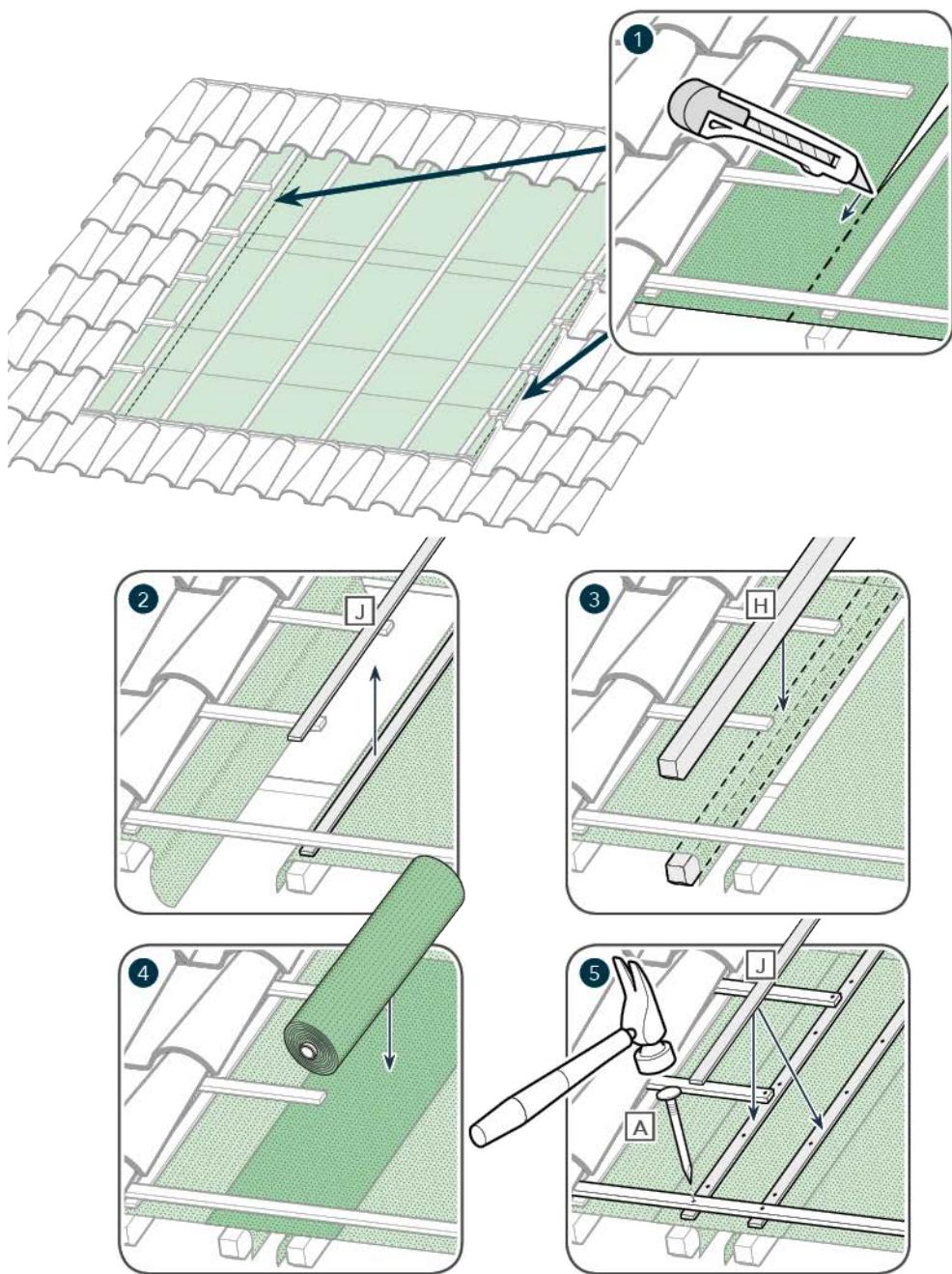
Respecteer de normen van het dak kruisingen.

IT - La schermatura sotto tetto dovrà ricoprire tutta la zona sotto tetto.

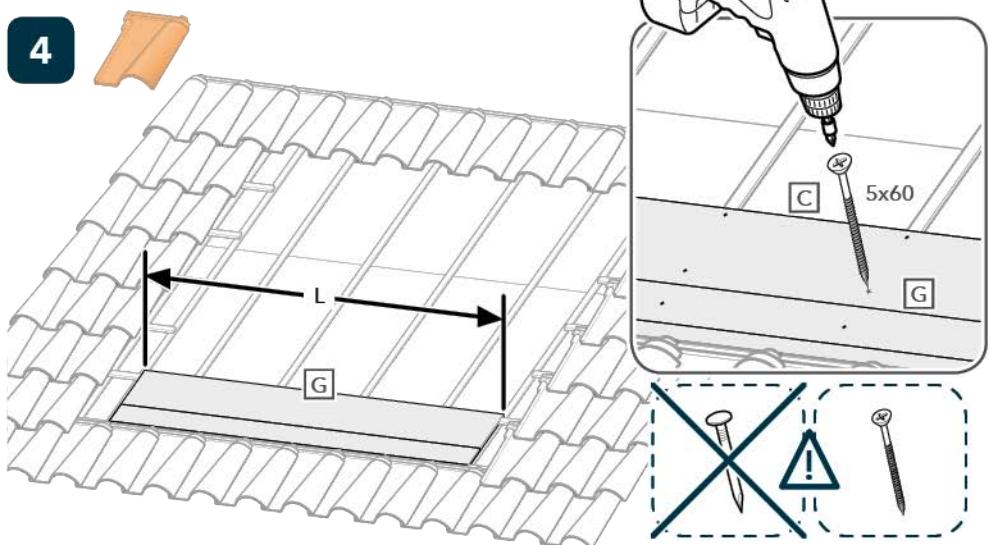
Rispettare gli standard dei valichi del tetto.

PT - A tela de substituto-telhado tem que cobrir todo o telhado.

Respeitar os padrões das passagens de telhado.



4



L: 1 2 3 ...

1

2

3

4

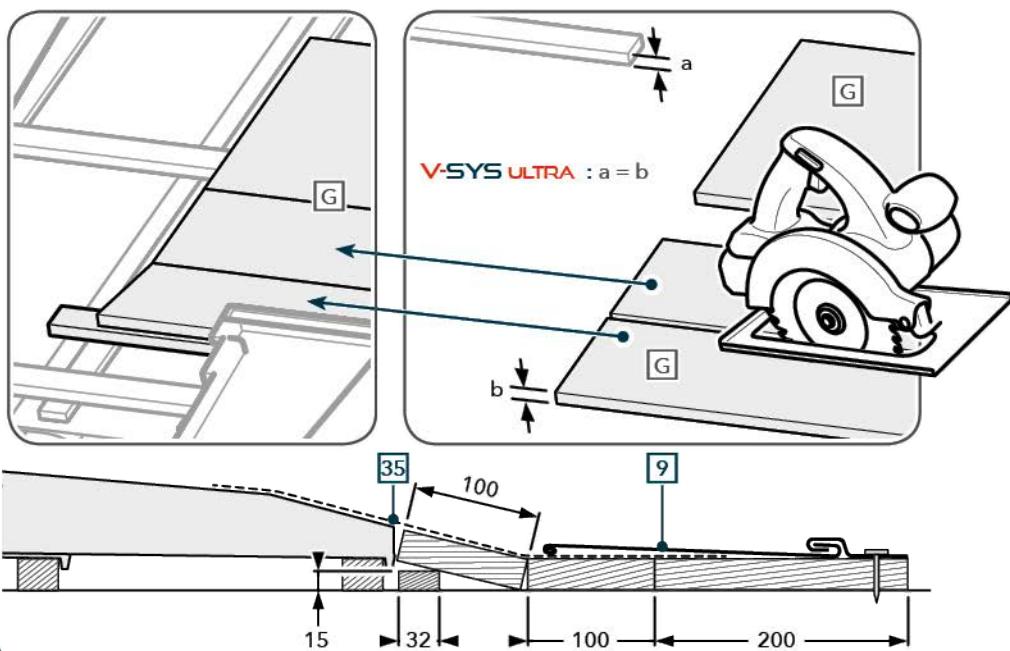
V54 / V60 (mm)

1470

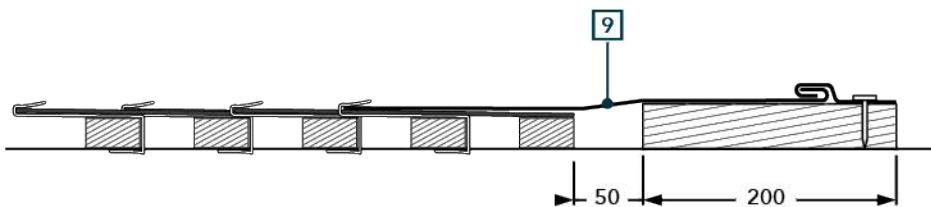
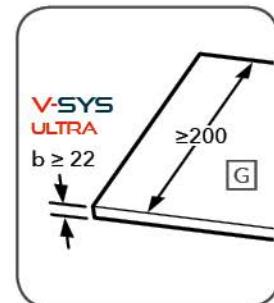
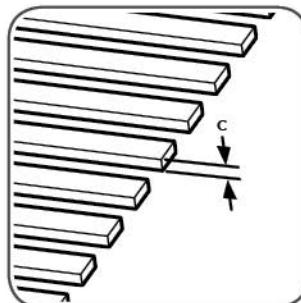
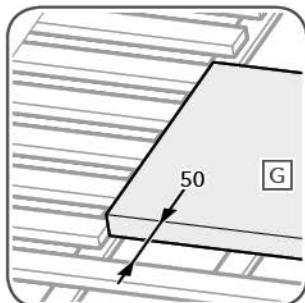
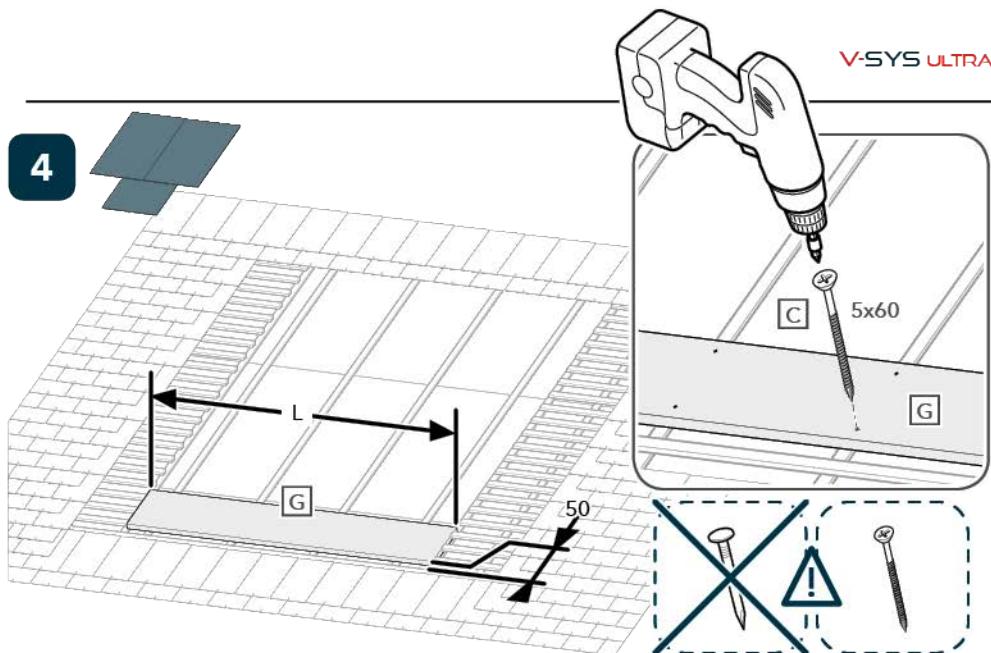
2500

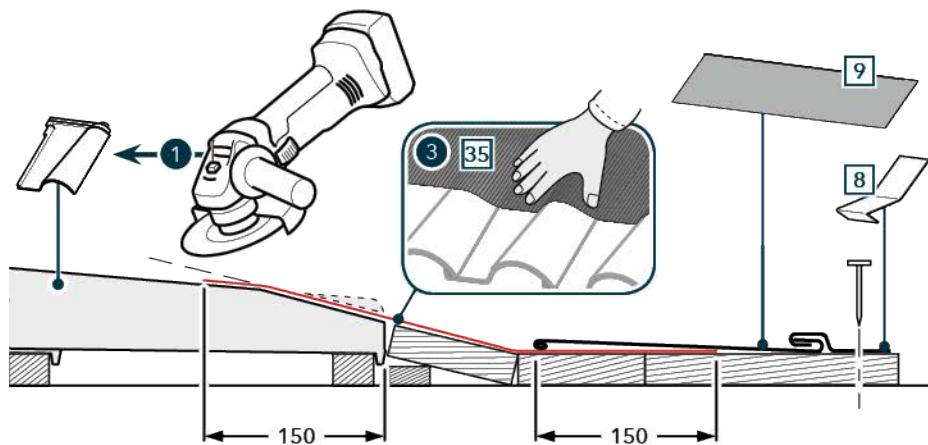
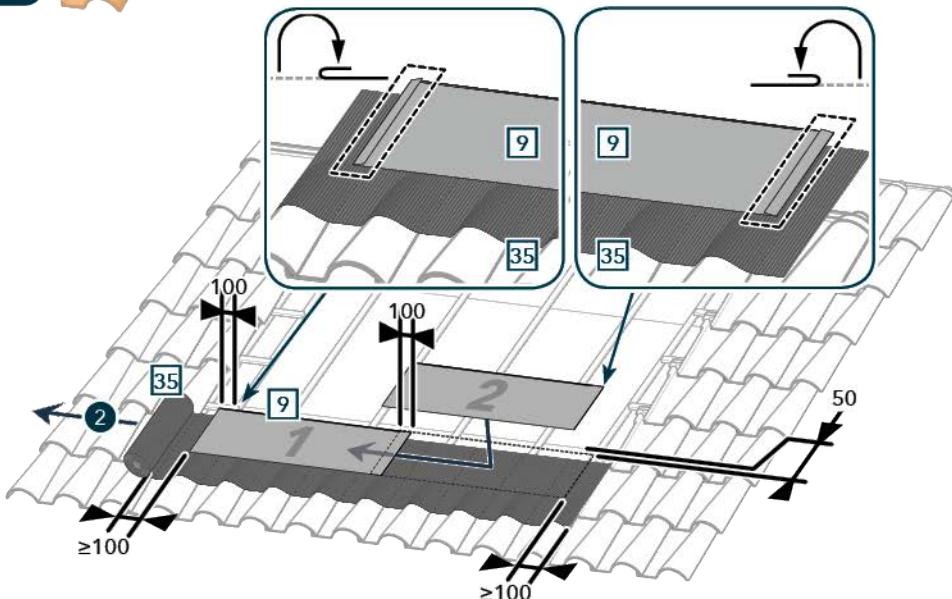
3530

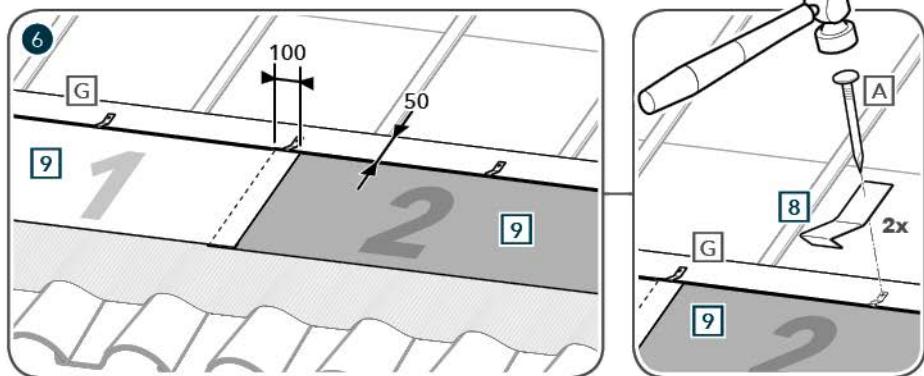
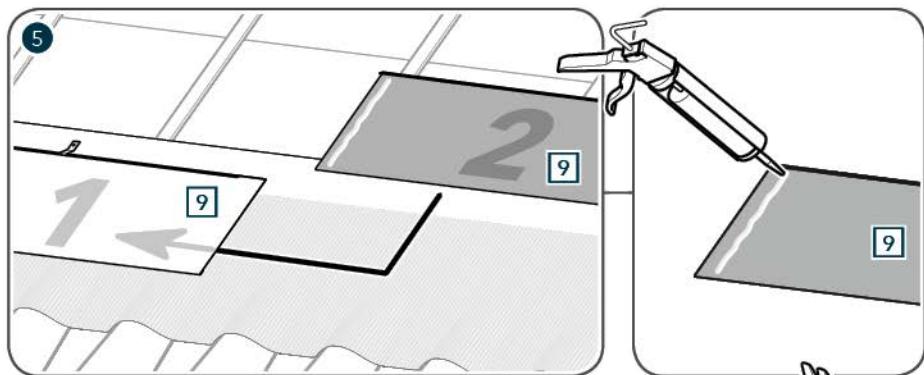
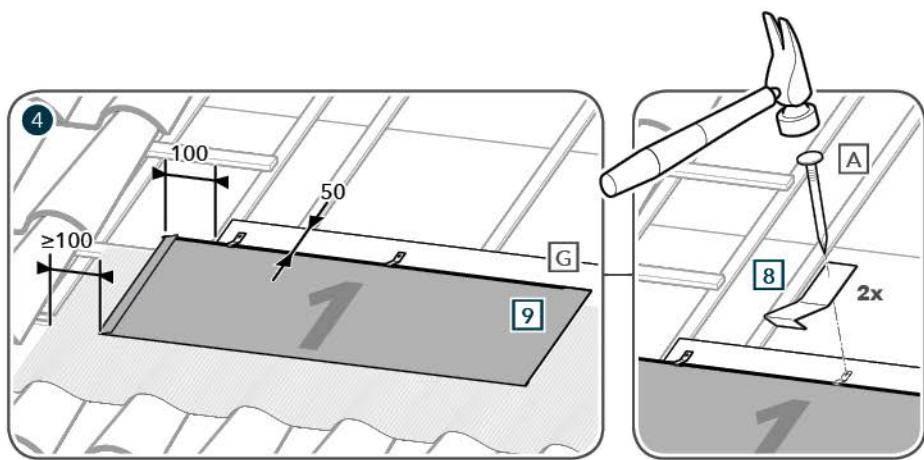
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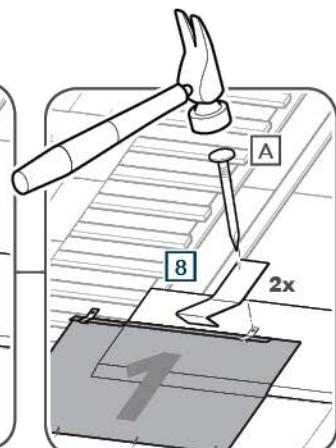
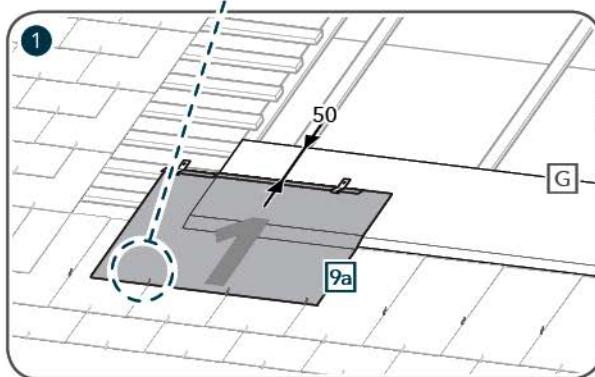
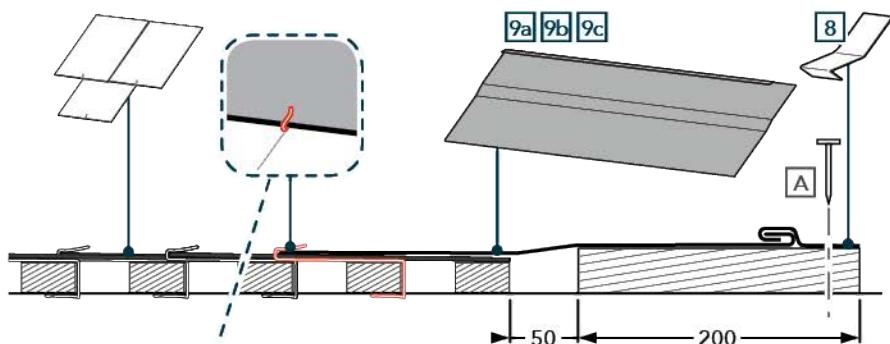
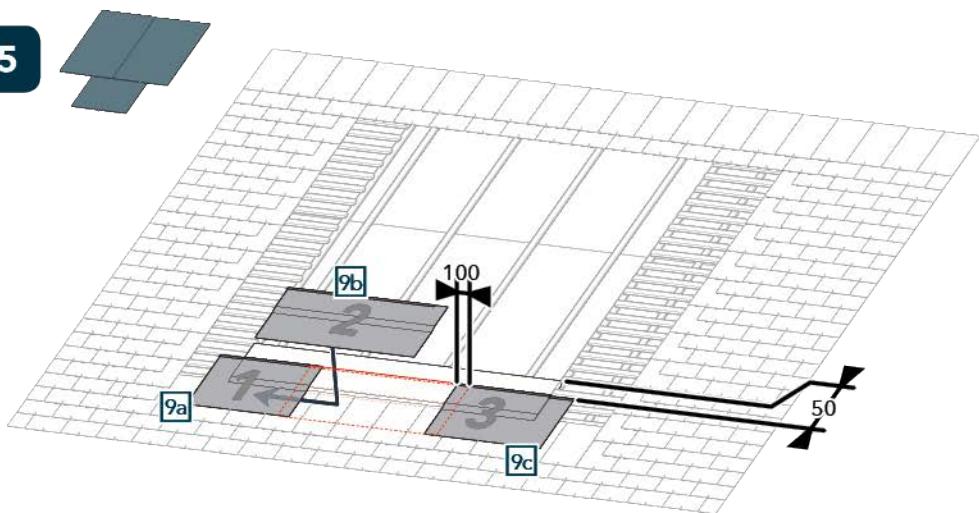


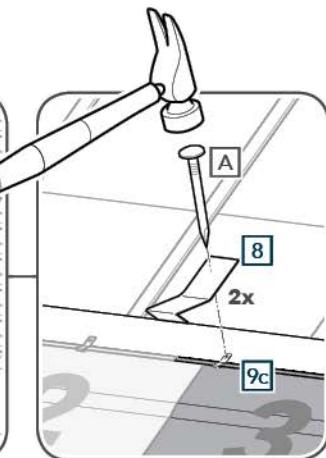
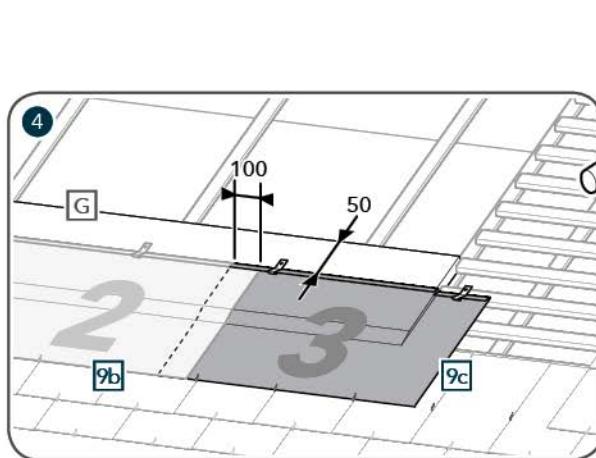
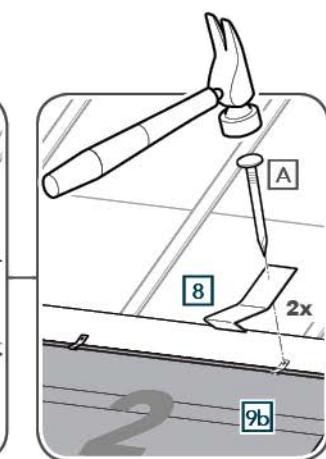
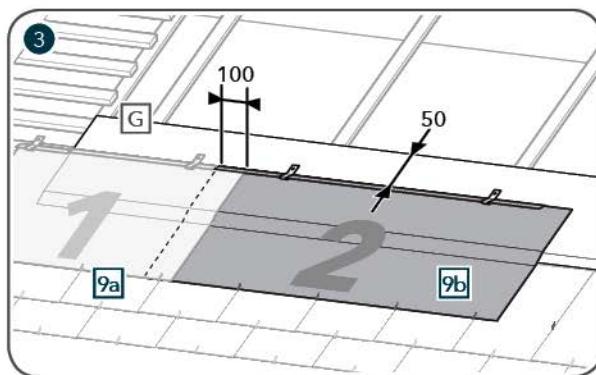
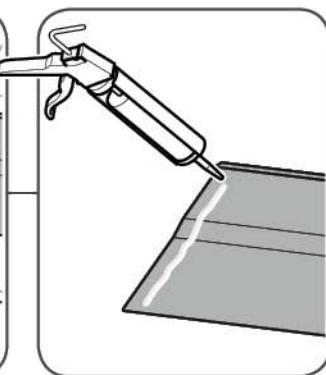
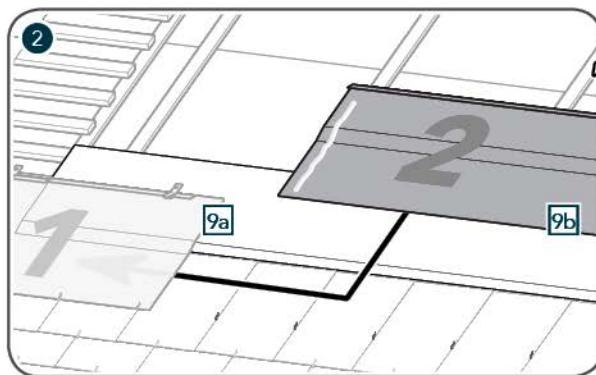
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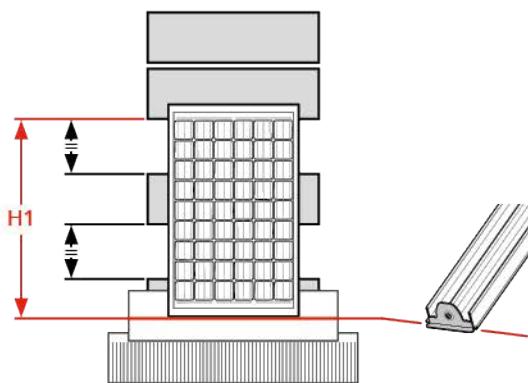
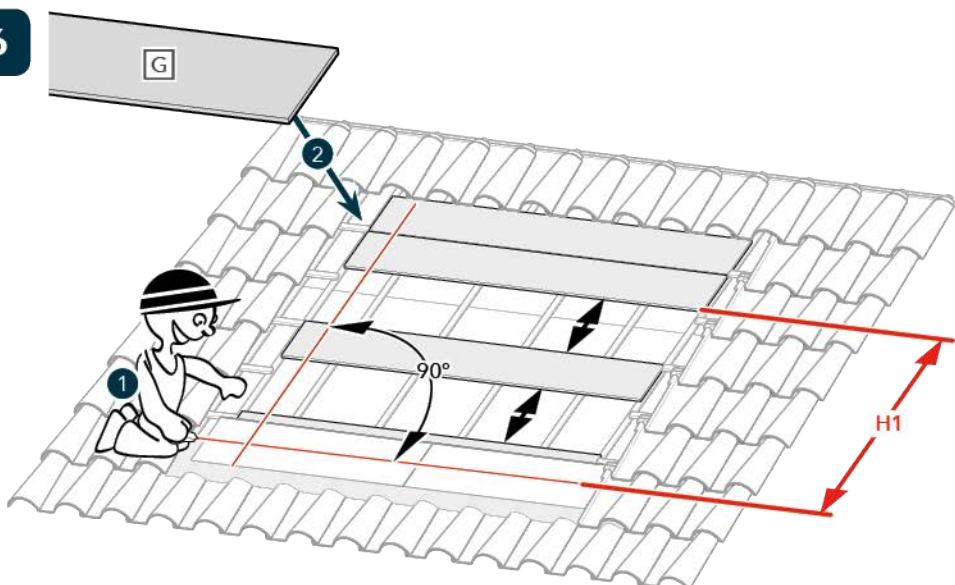


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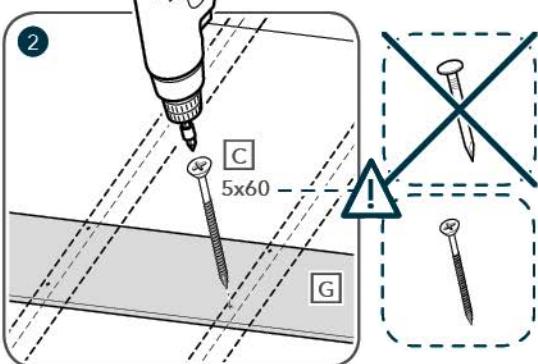
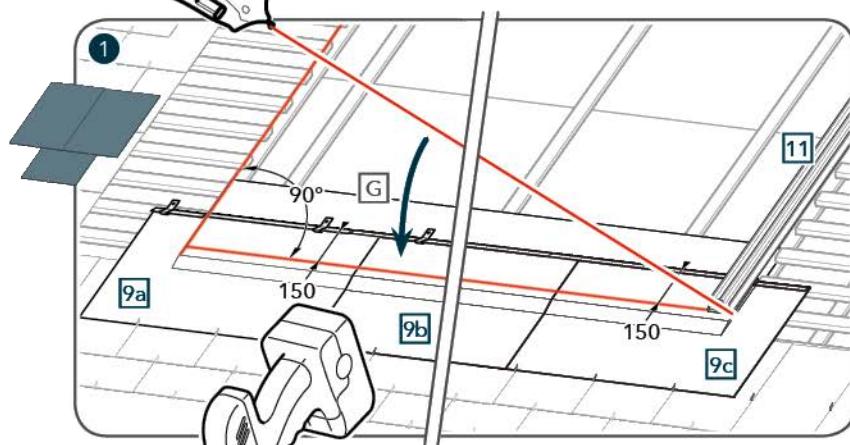
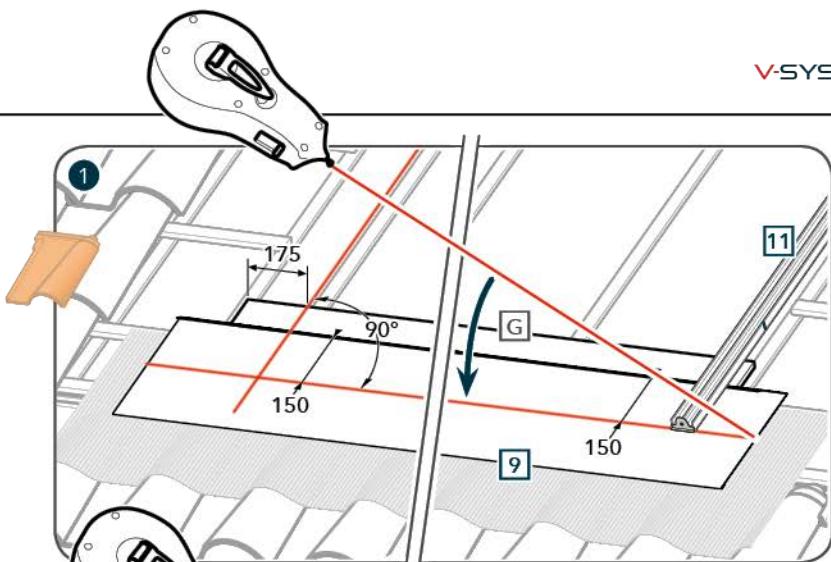


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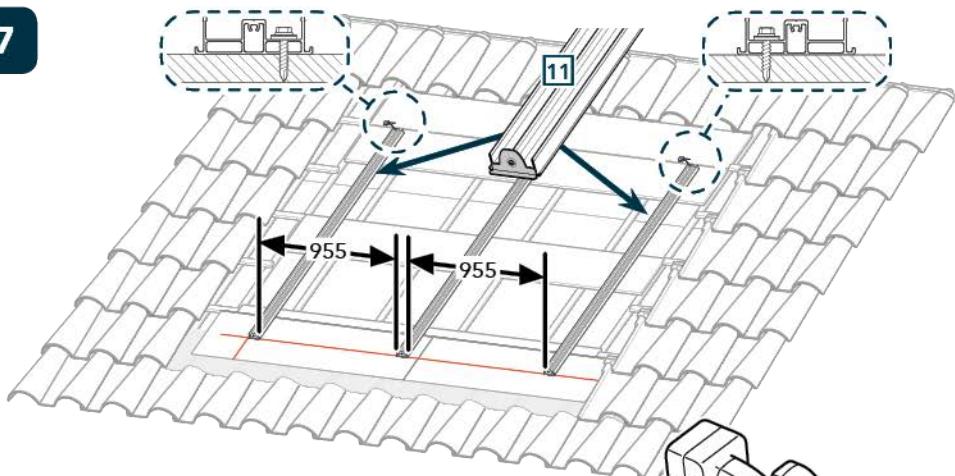


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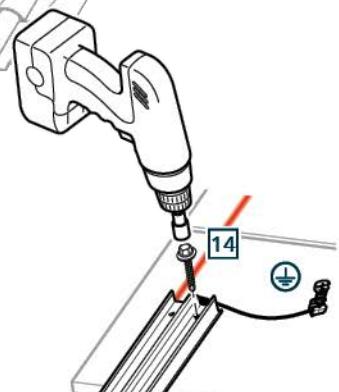
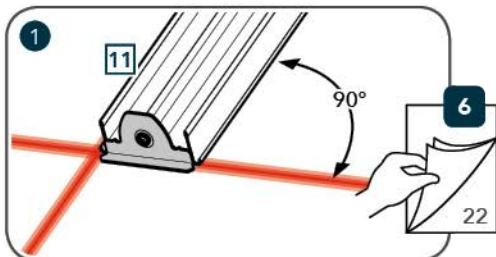
	V54 (mm)	V60 (mm)
H1	1450	1610



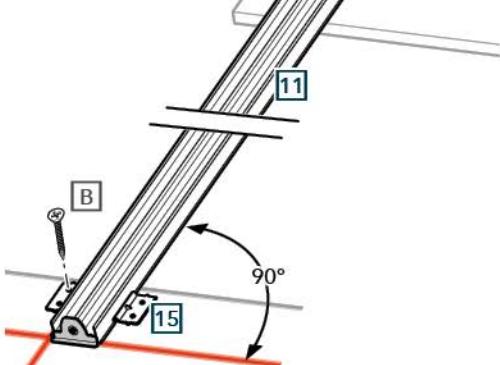
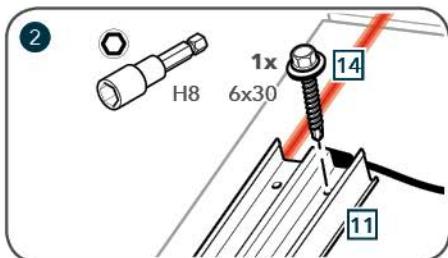
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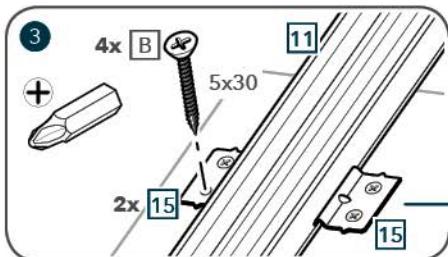
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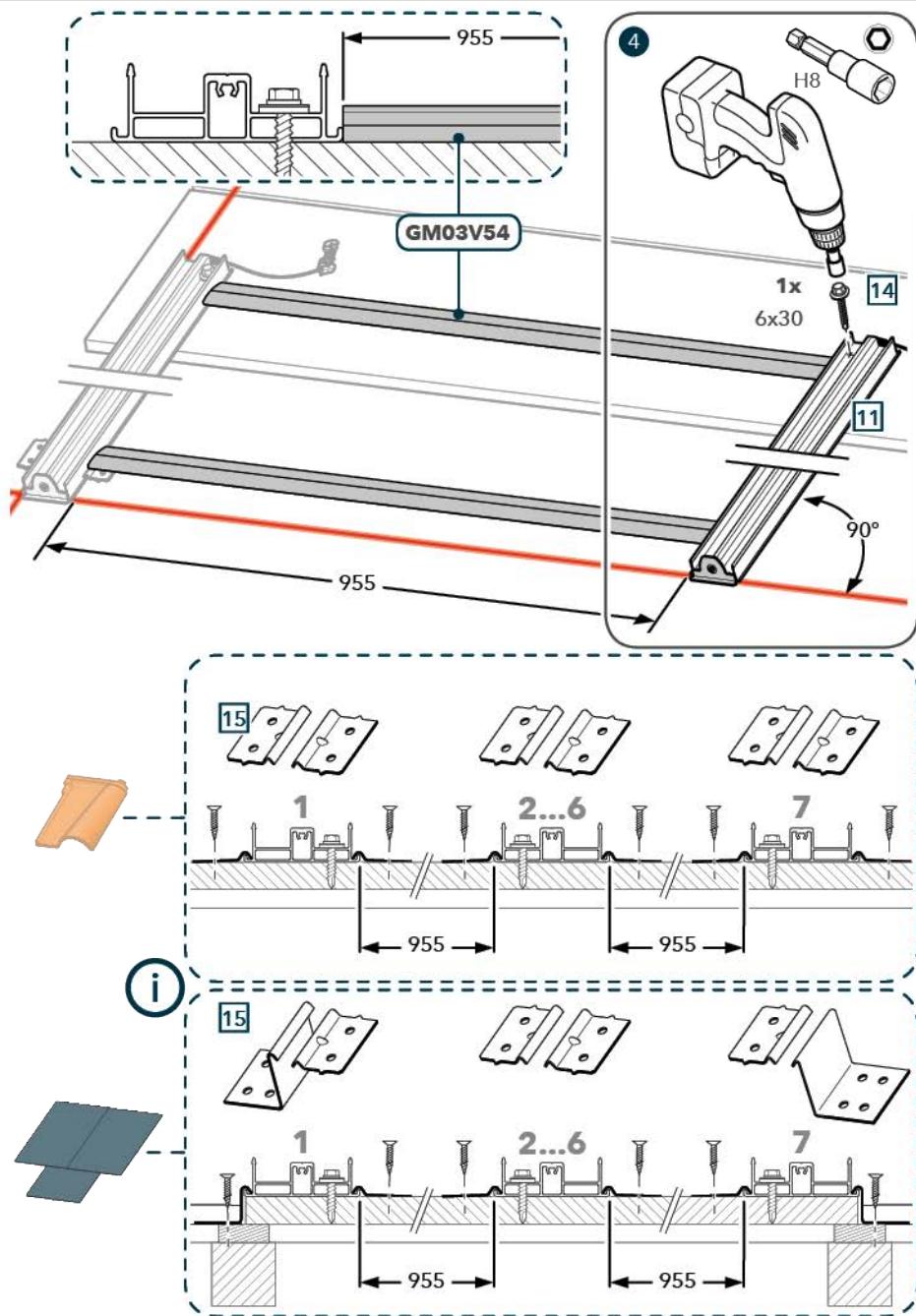


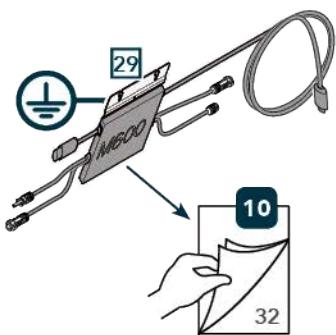
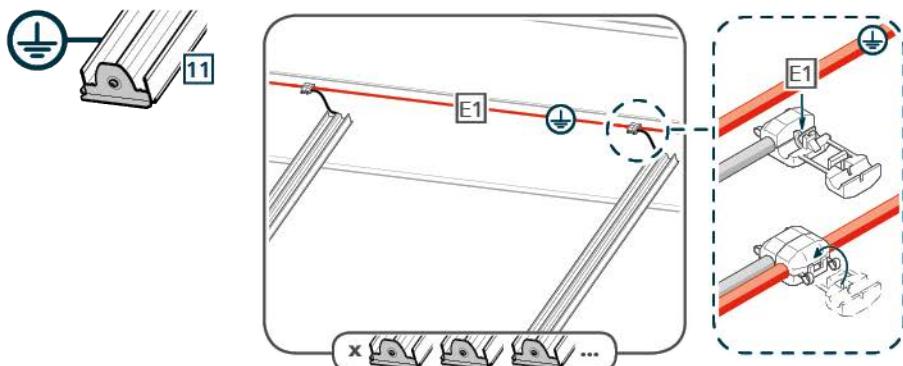
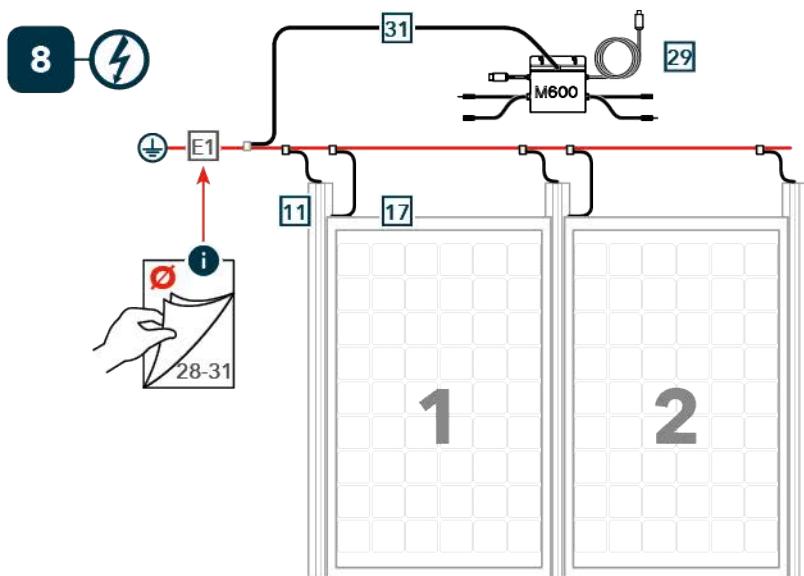
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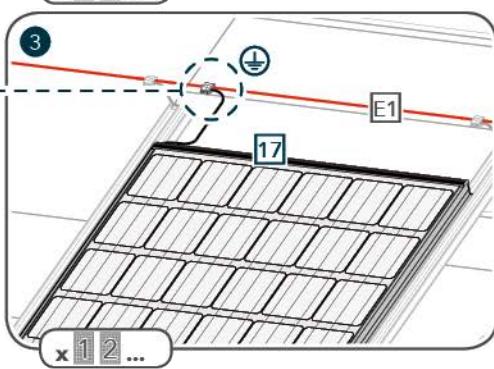
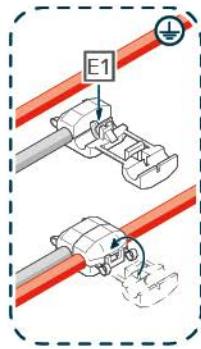
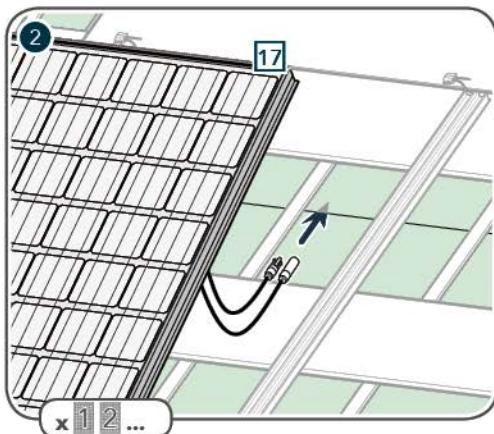
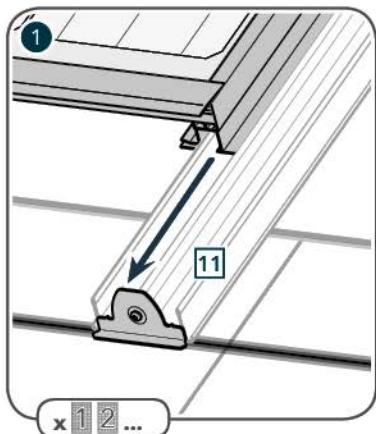
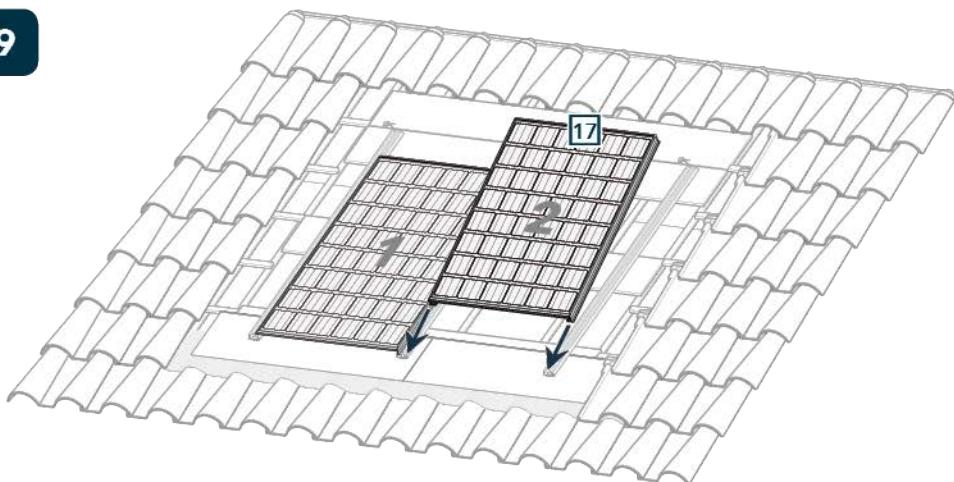
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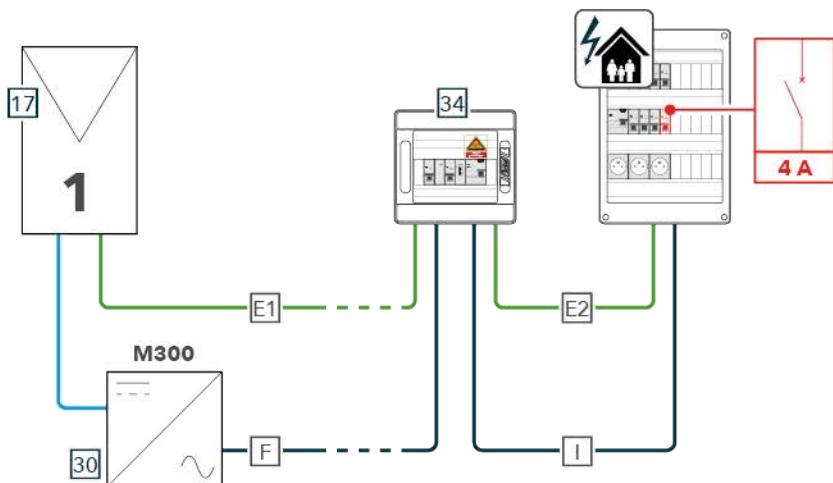




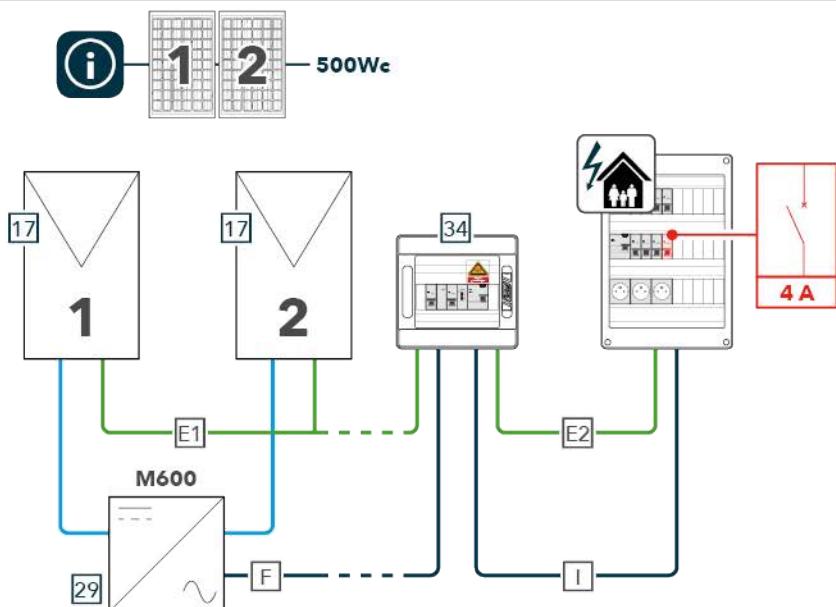


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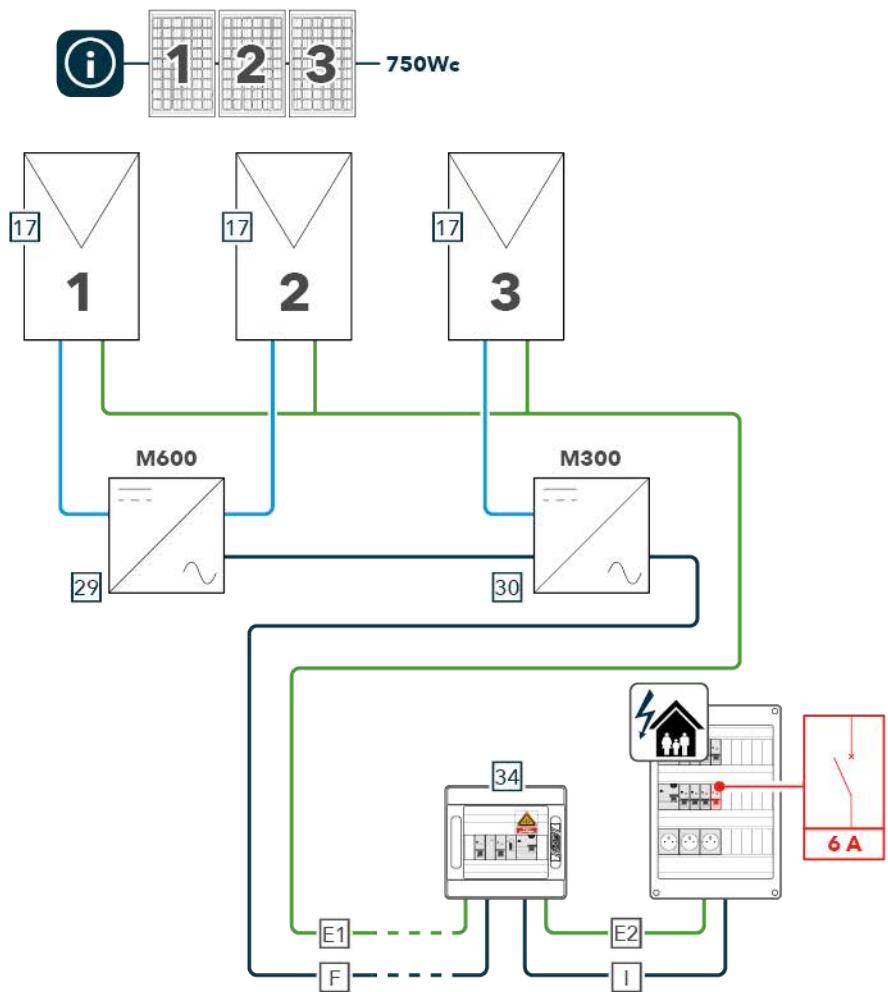




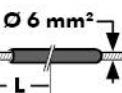
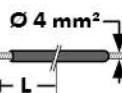
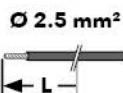
	$\leq 166\text{ m}$	$3G2.5^2$	$\leq 267\text{ m}$	$3G4^2$	



	$\varnothing 2.5 \text{ mm}^2$	$\varnothing 4 \text{ mm}^2$	$\varnothing 6 \text{ mm}^2$	$\varnothing 10 \text{ mm}^2$
$E_1 \& E_2$	X	X	✓	✓
$F + I$	$\leq 83 \text{ m}$	$3G2.5^2$	$\leq 133 \text{ m}$	$3G4^2$



DC
 AC



E1 & E2

X

F + I

$\leq 55 \text{ m}$

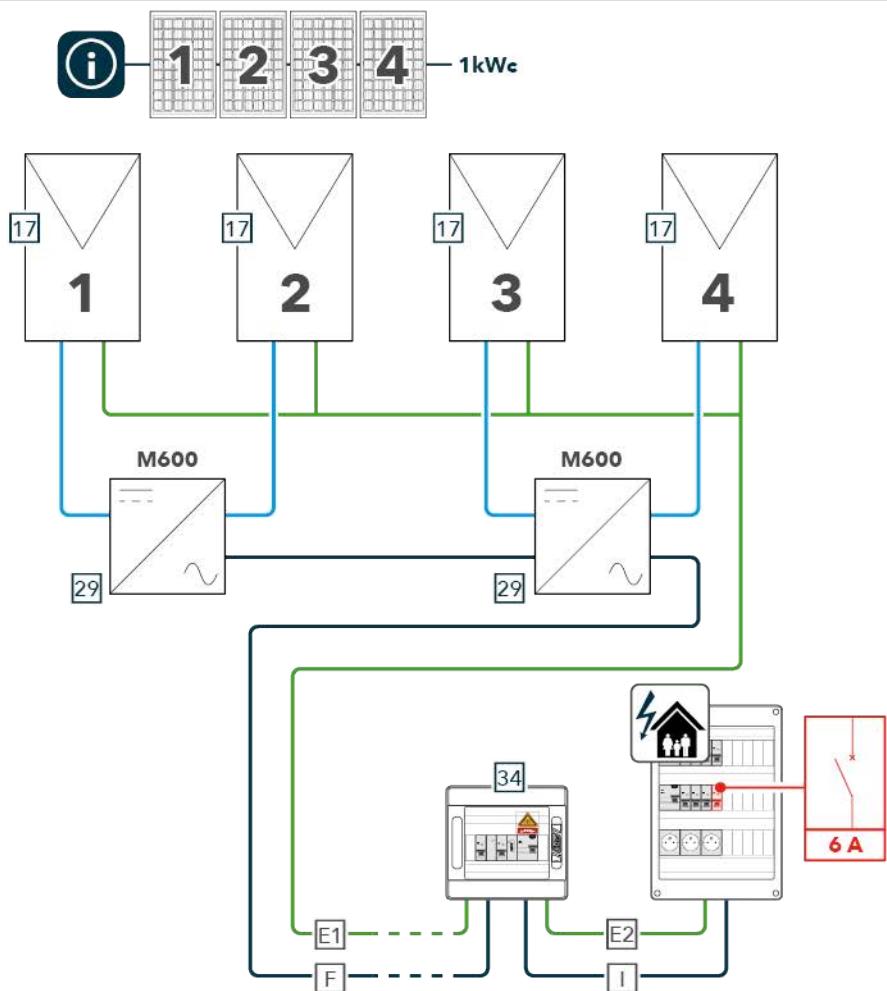
$3G2.5^2$

$\leq 89 \text{ m}$

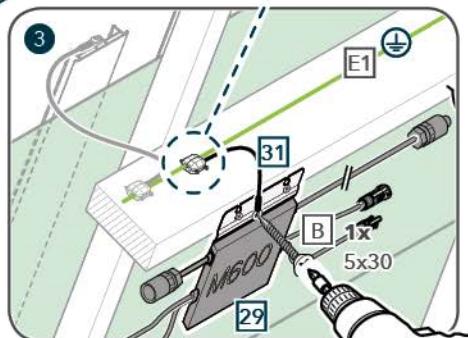
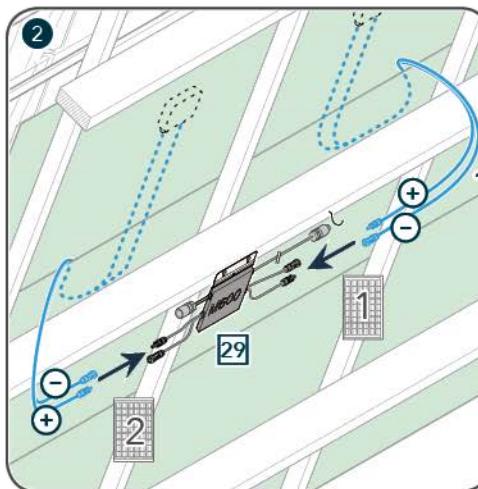
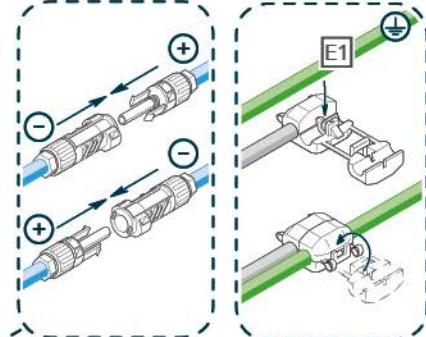
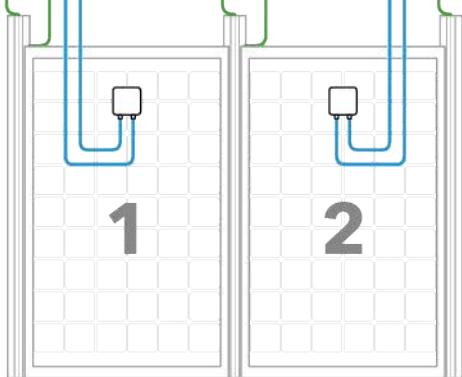
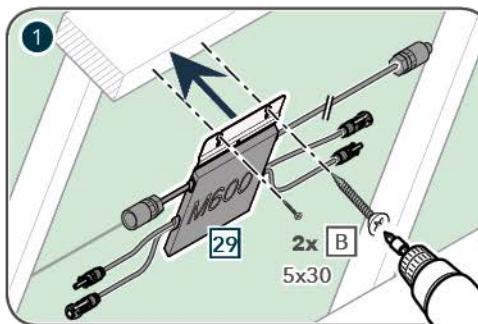
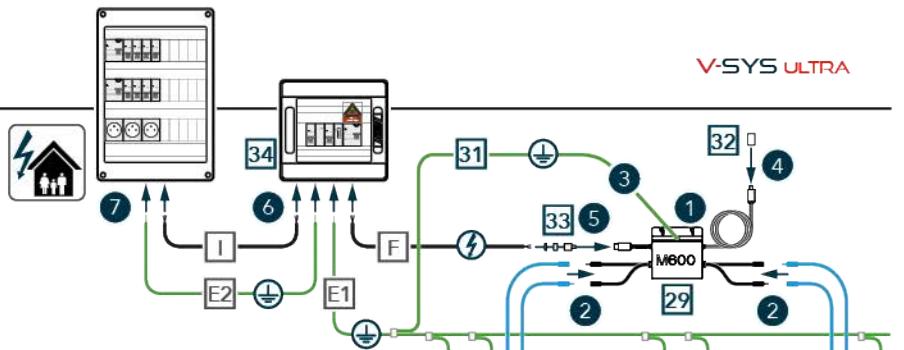
$3G4^2$

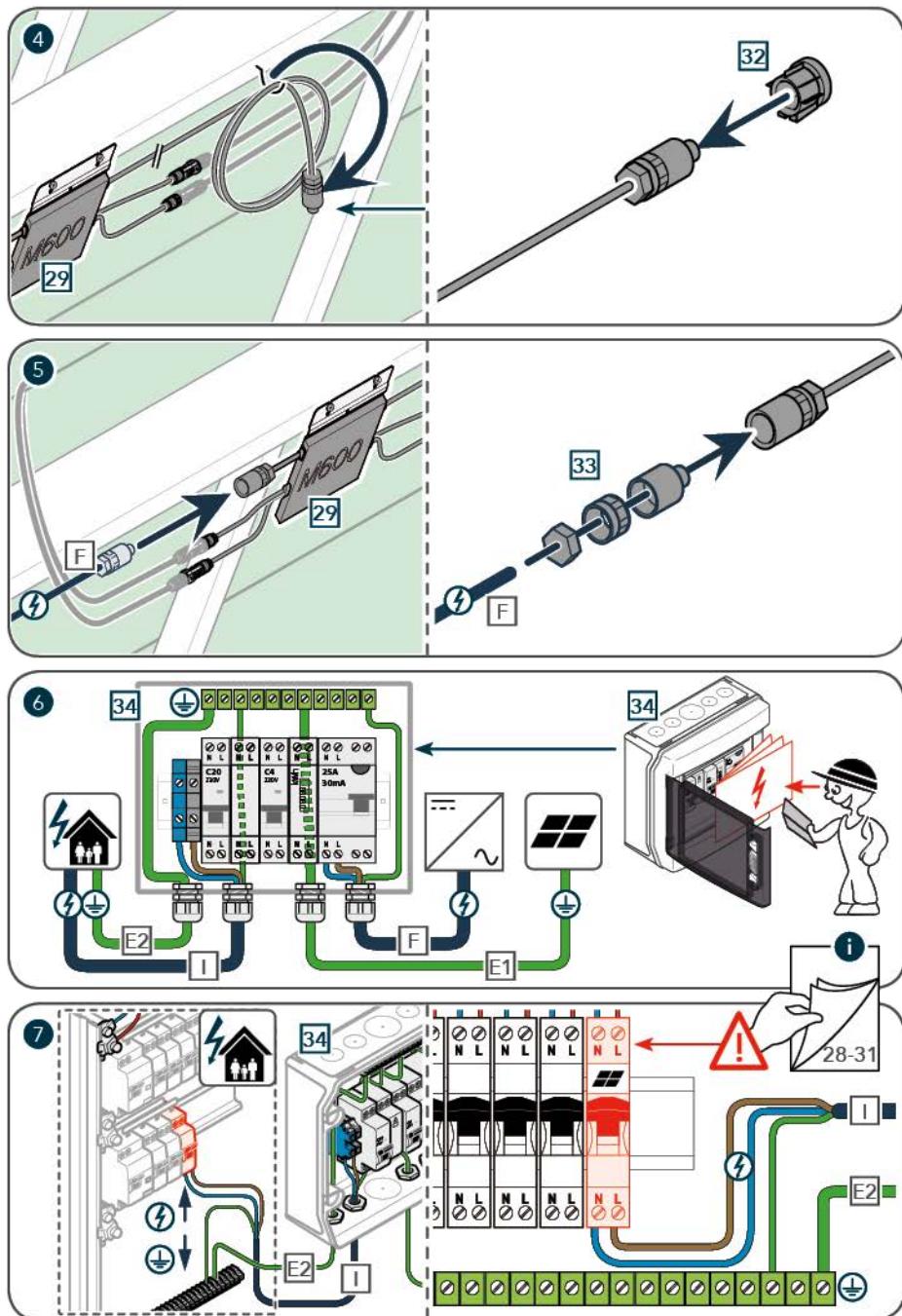
✓

✓

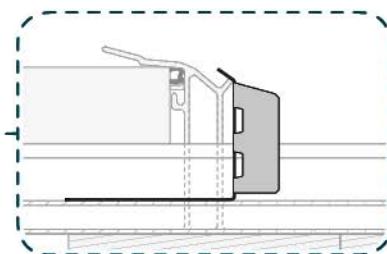
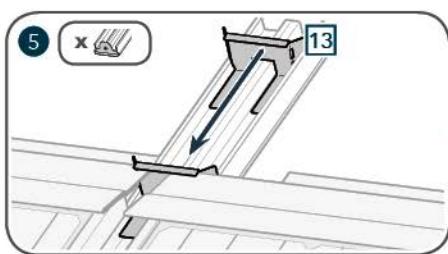
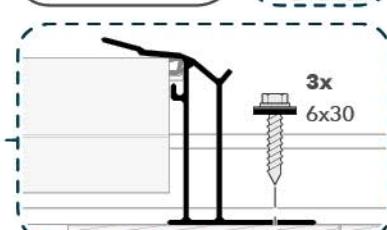
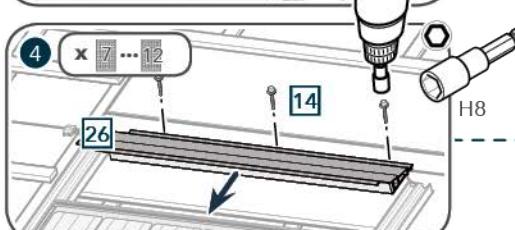
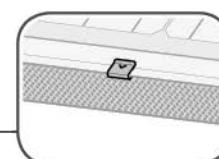
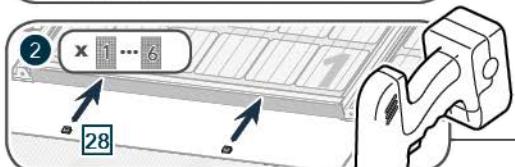
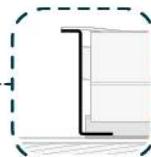
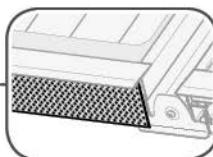
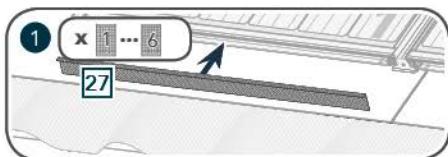
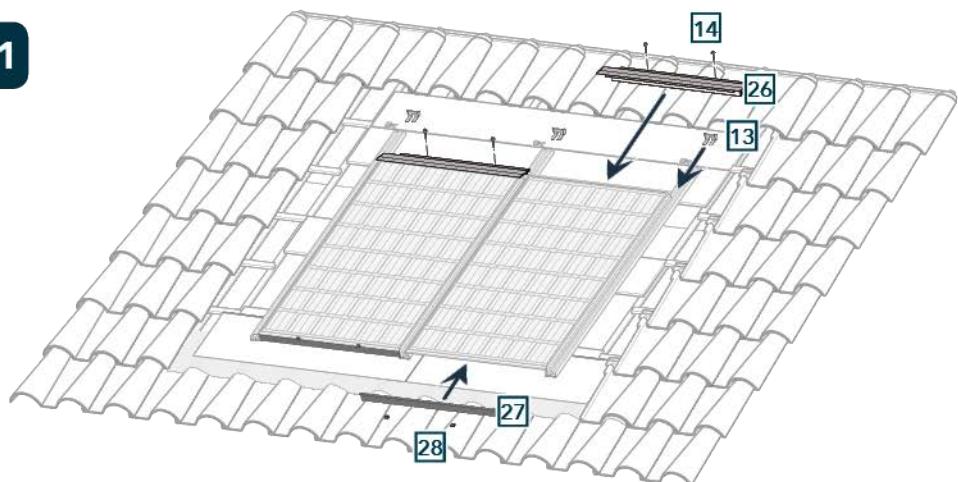


	$\varnothing 2.5 \text{ mm}^2$	$\varnothing 4 \text{ mm}^2$	$\varnothing 6 \text{ mm}^2$	$\varnothing 10 \text{ mm}^2$
$E_1 \& E_2$	X	X	✓	✓
$F + I$	$\leq 41 \text{ m}$	$3G2.5^2$	$\leq 66 \text{ m}$	$3G4^2$

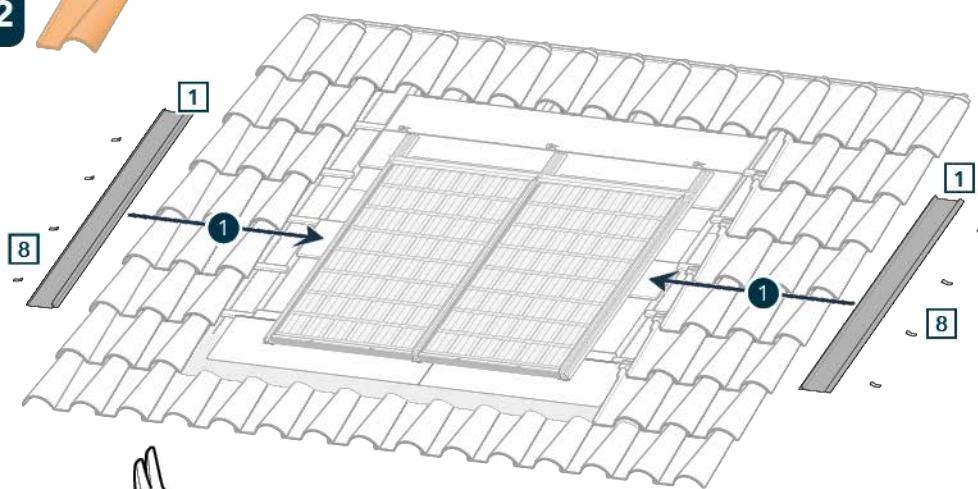




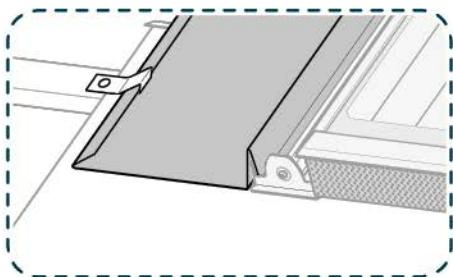
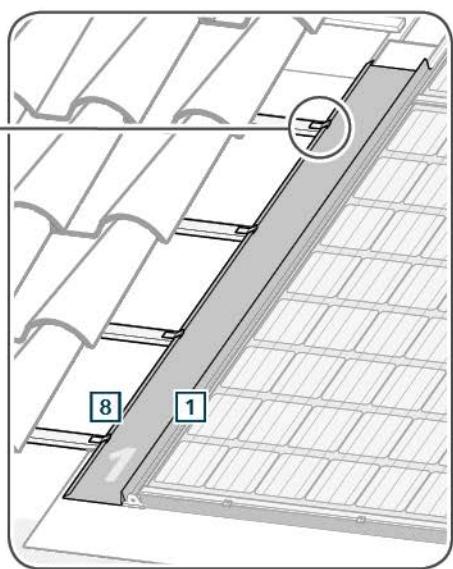
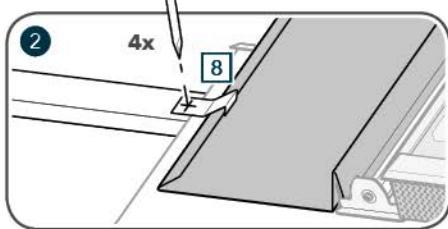
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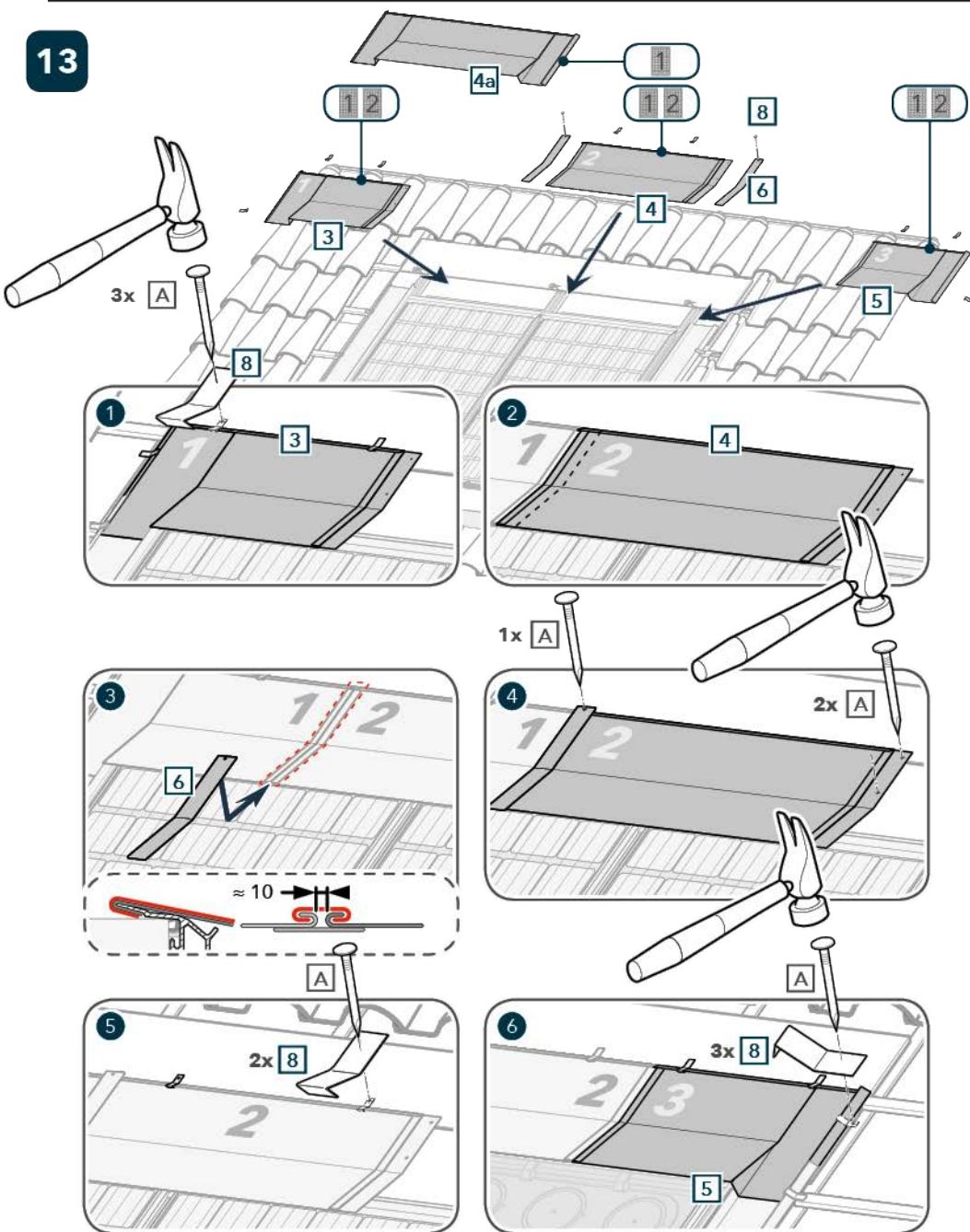
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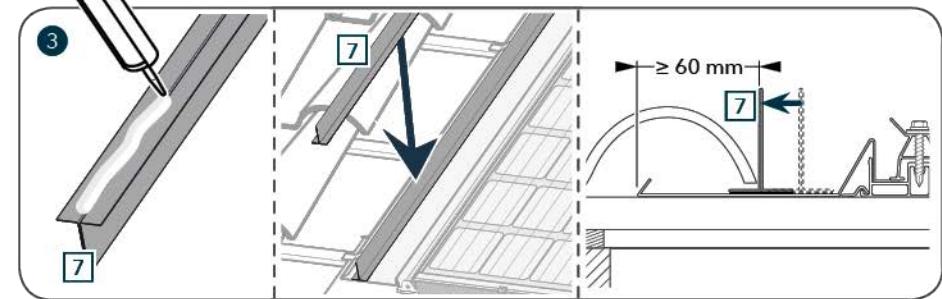
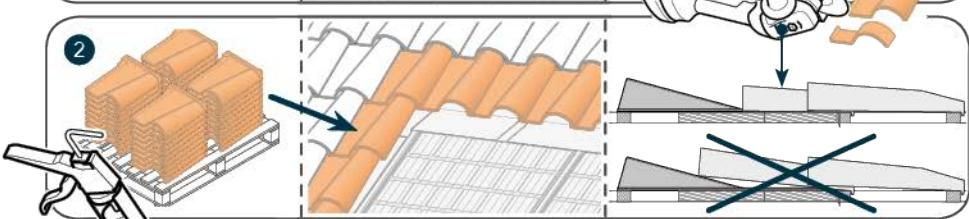
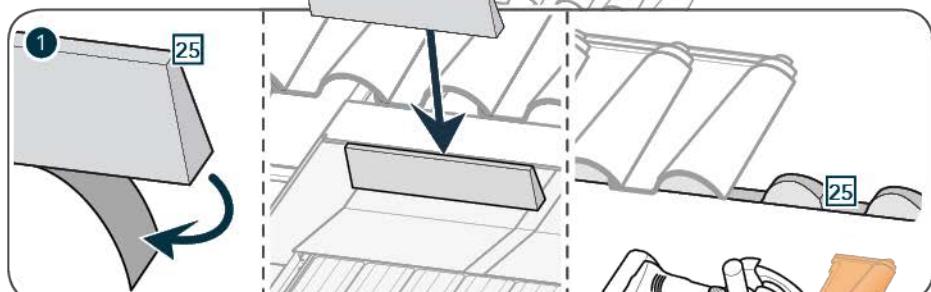
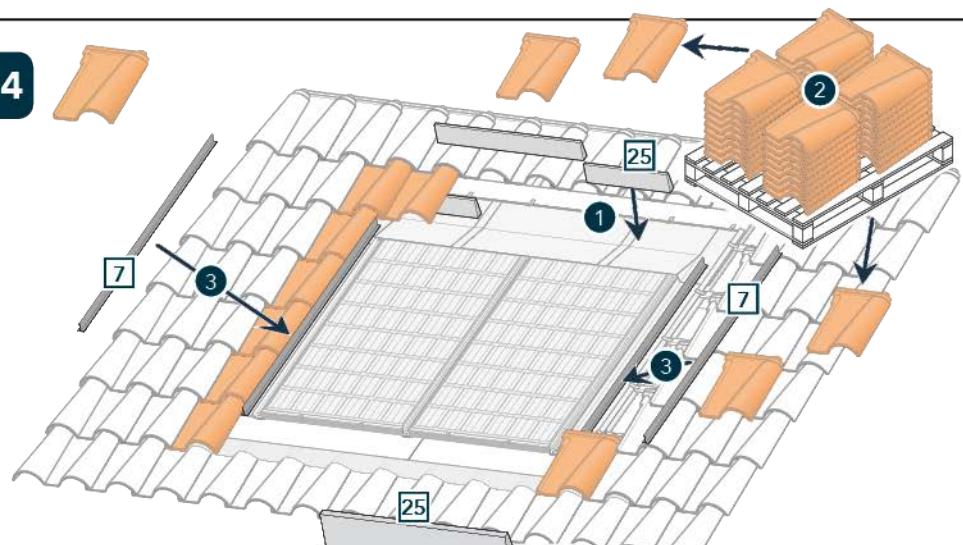
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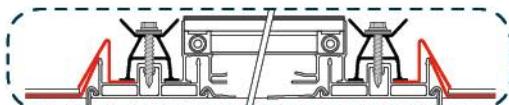
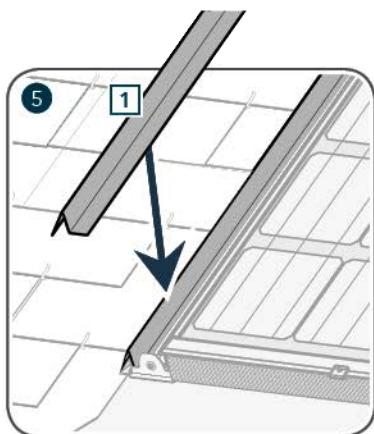
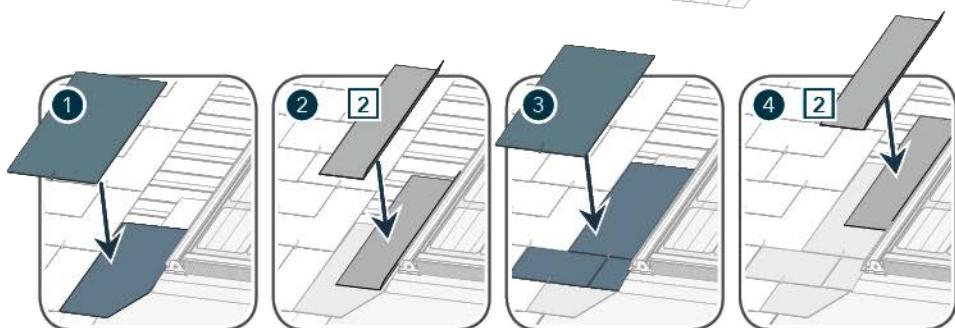
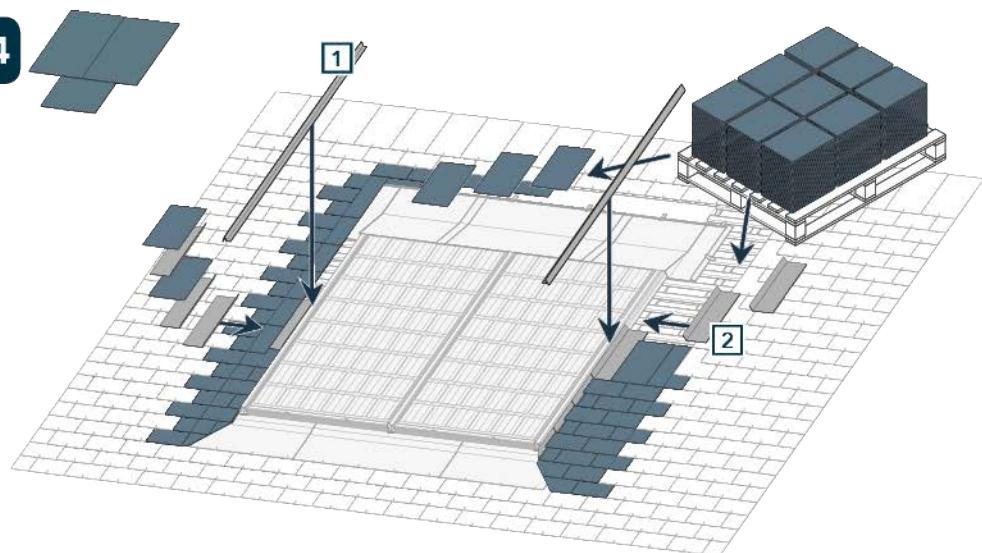
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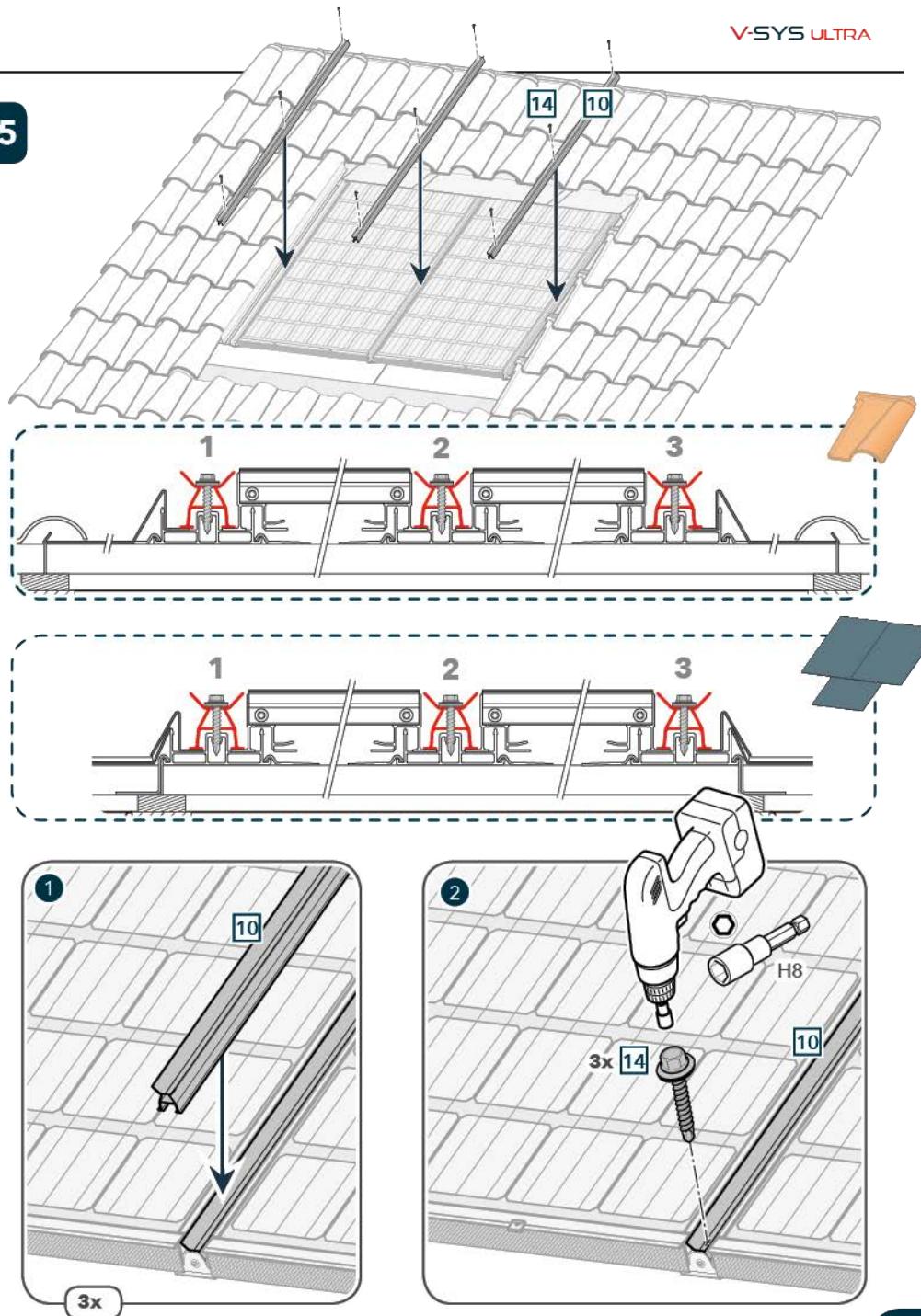
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