

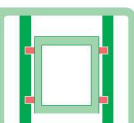
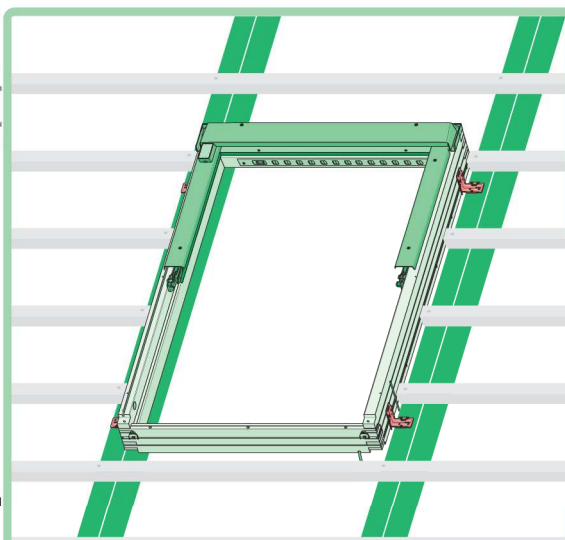
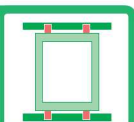
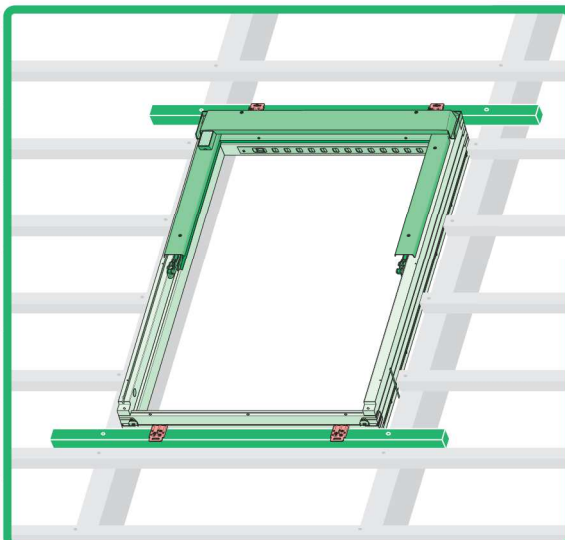
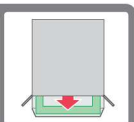
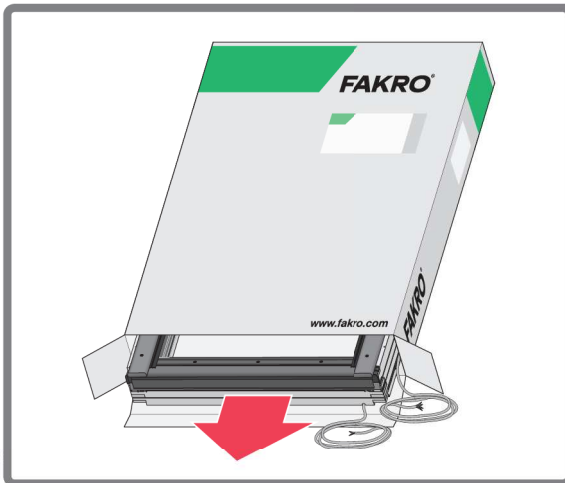


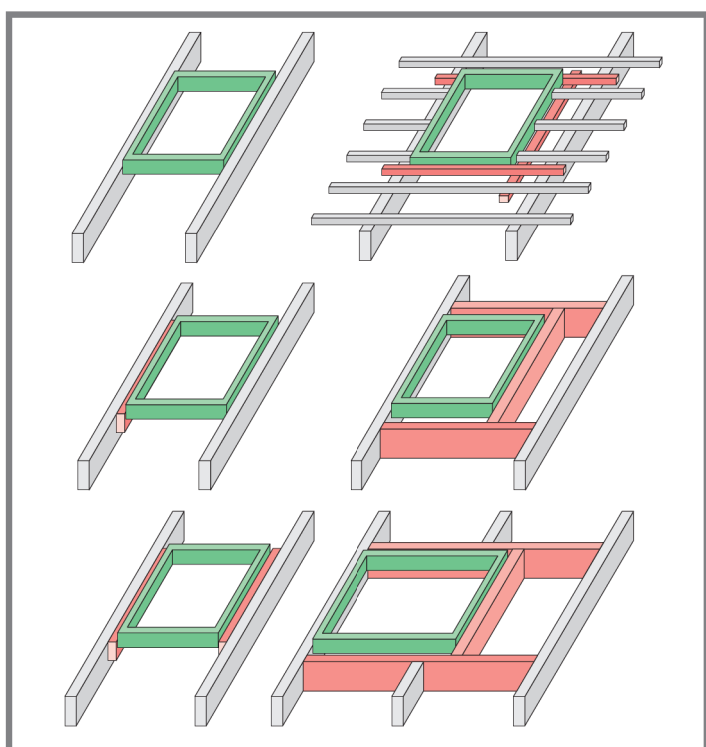
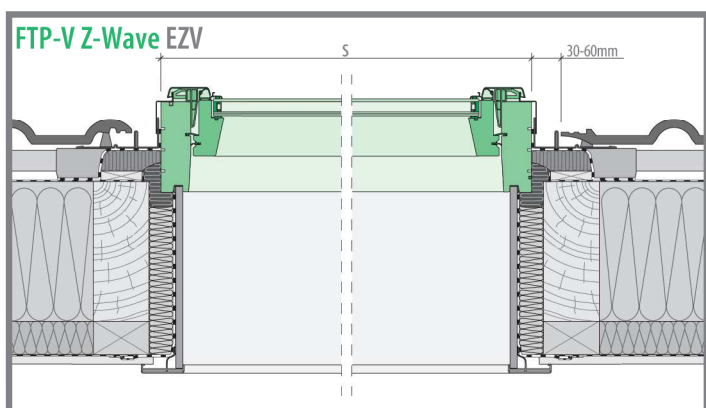
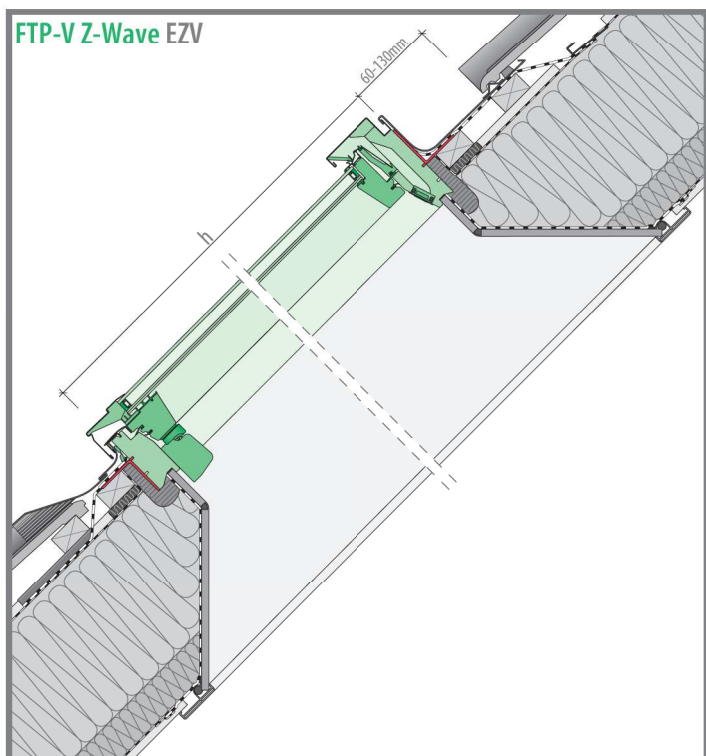
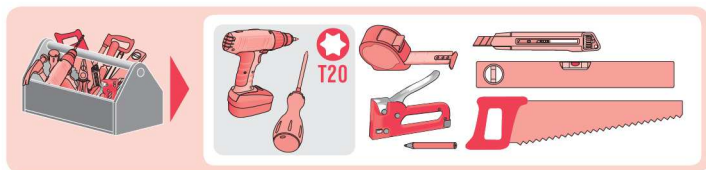
**FAKRO®**

# FTP-V Z-Wave

# FTU-V Z-Wave

# FTW-V Z-Wave

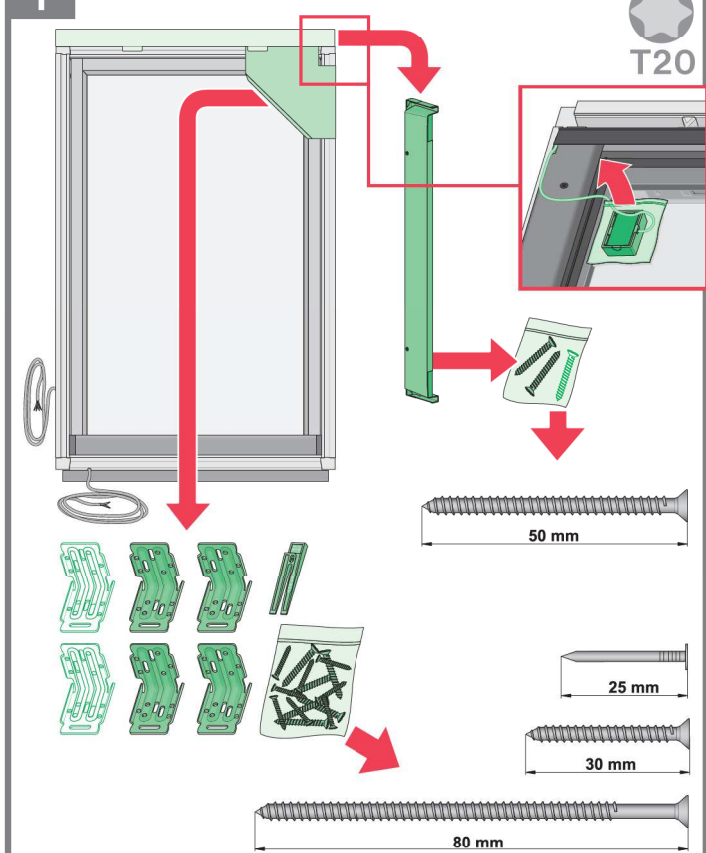




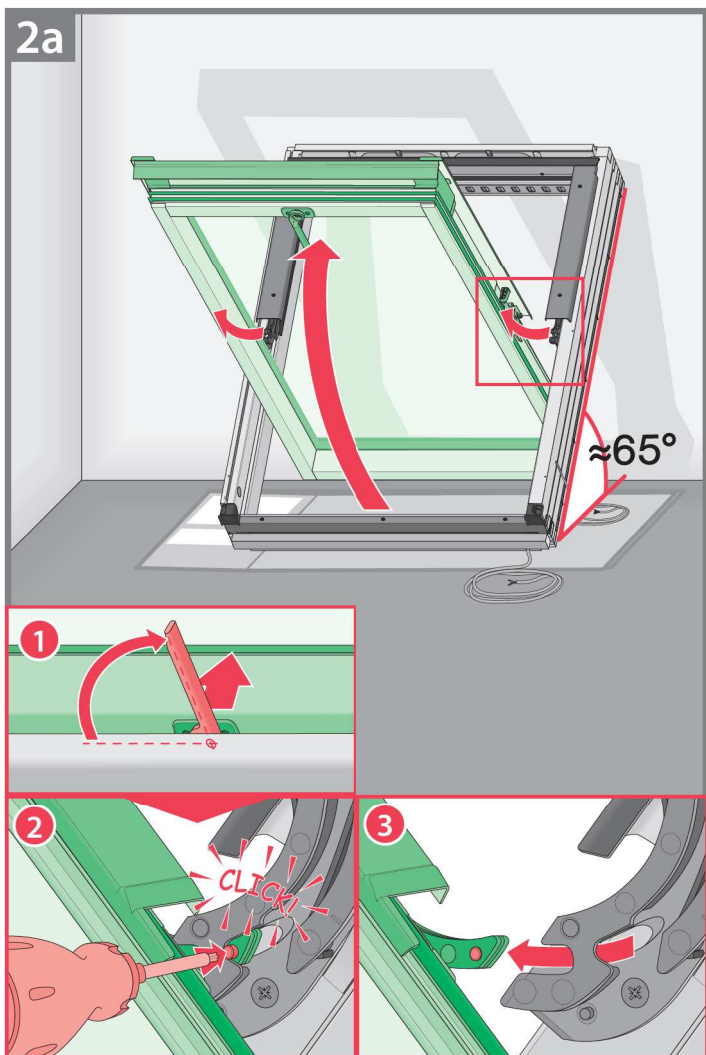


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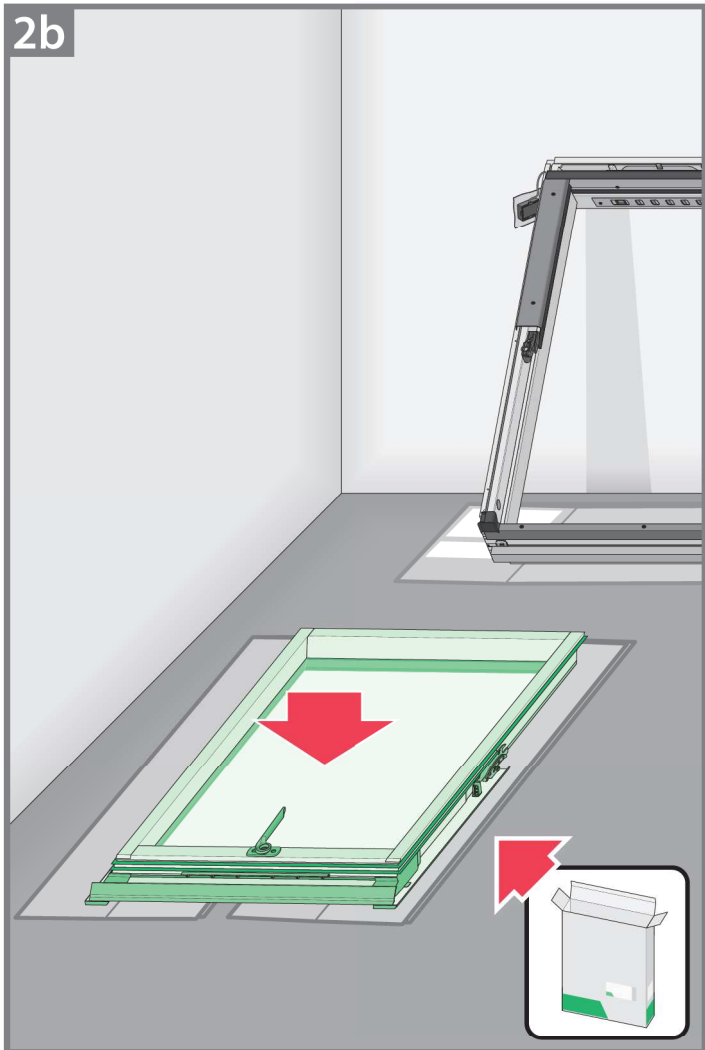
T20



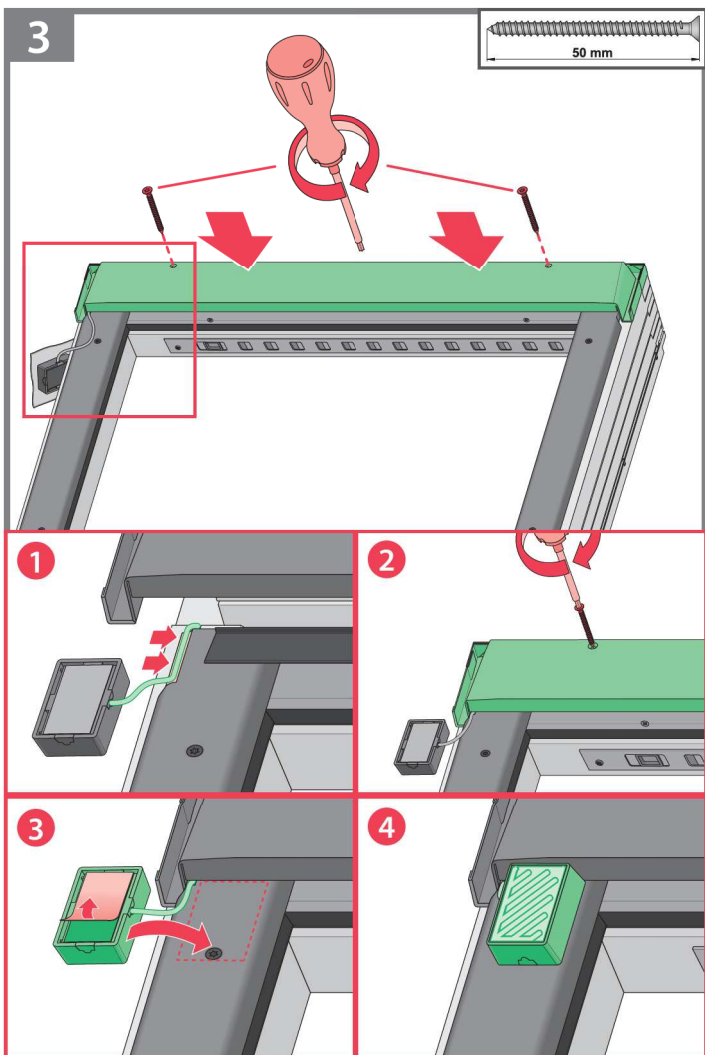
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2b

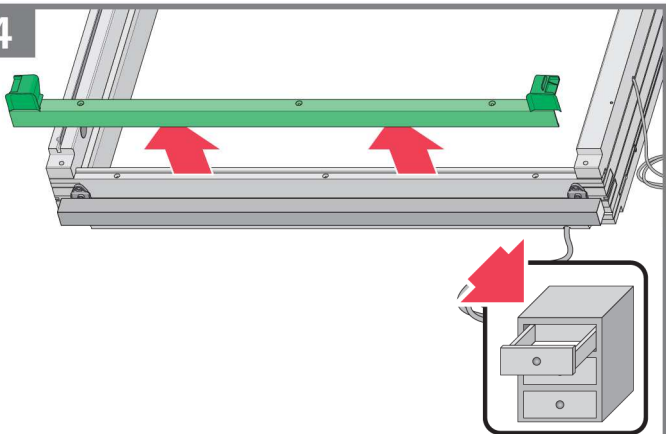


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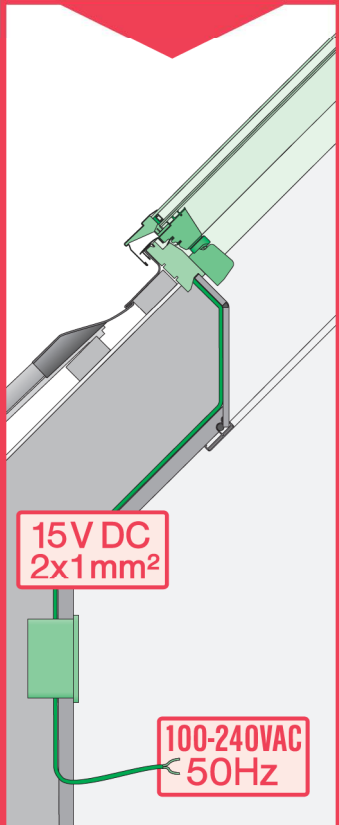
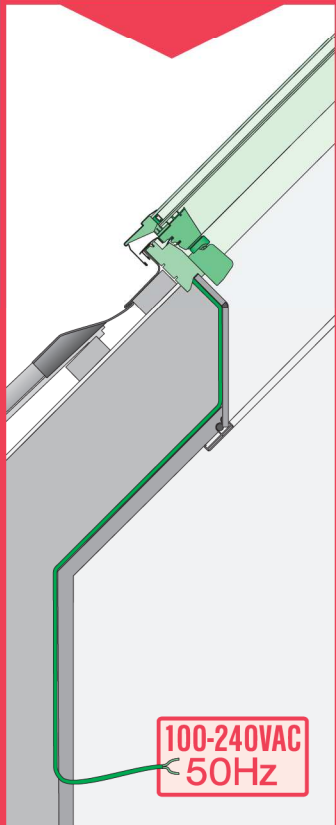
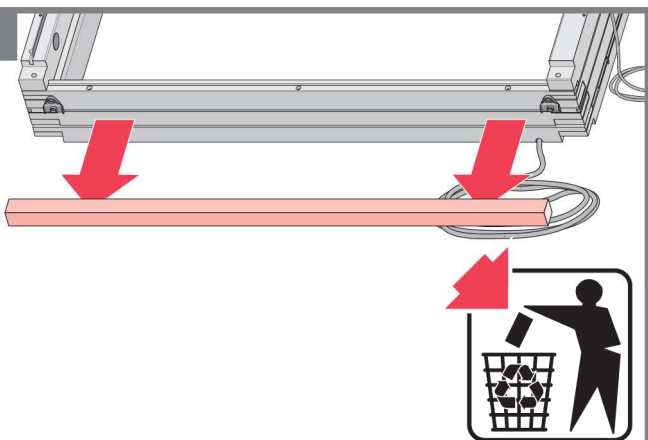


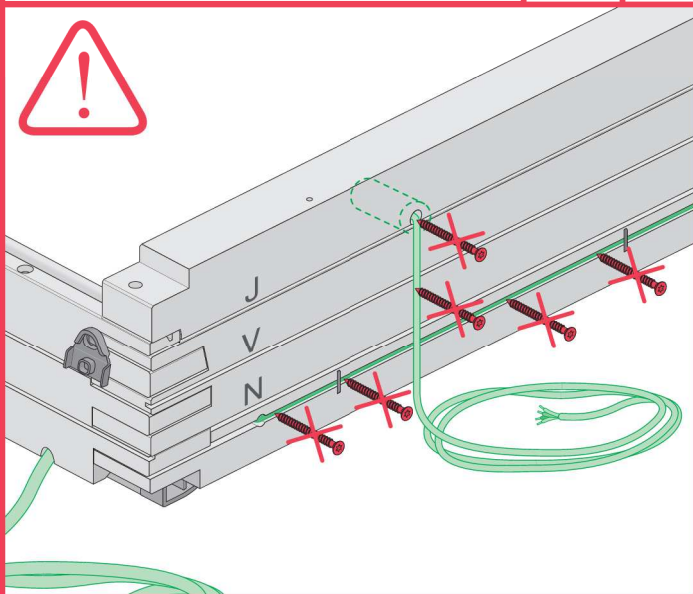
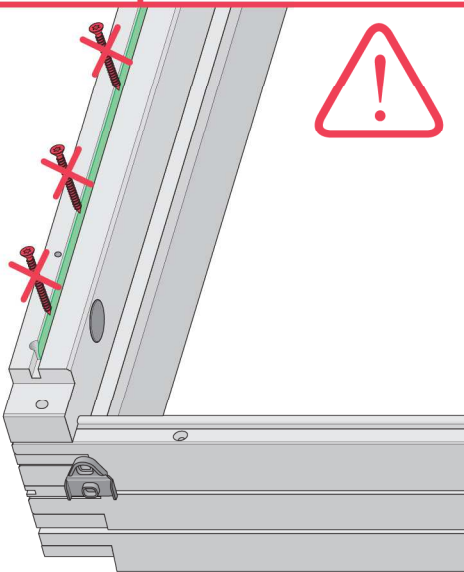
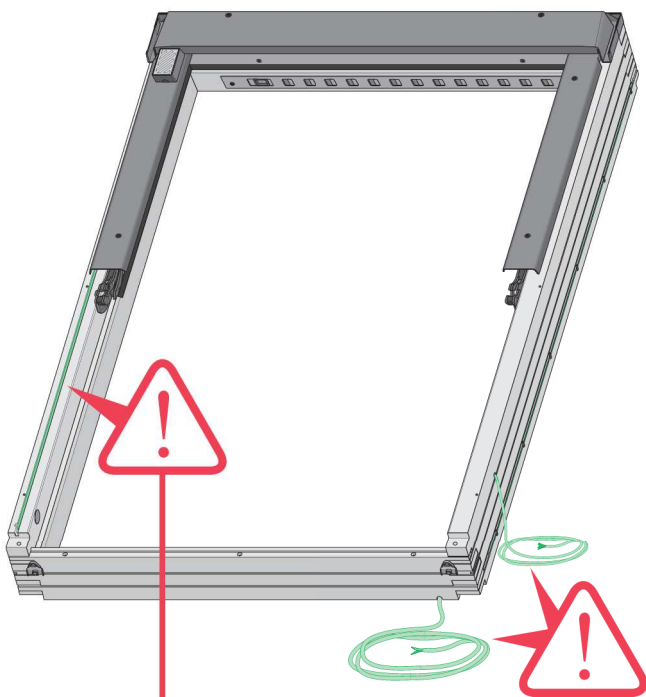


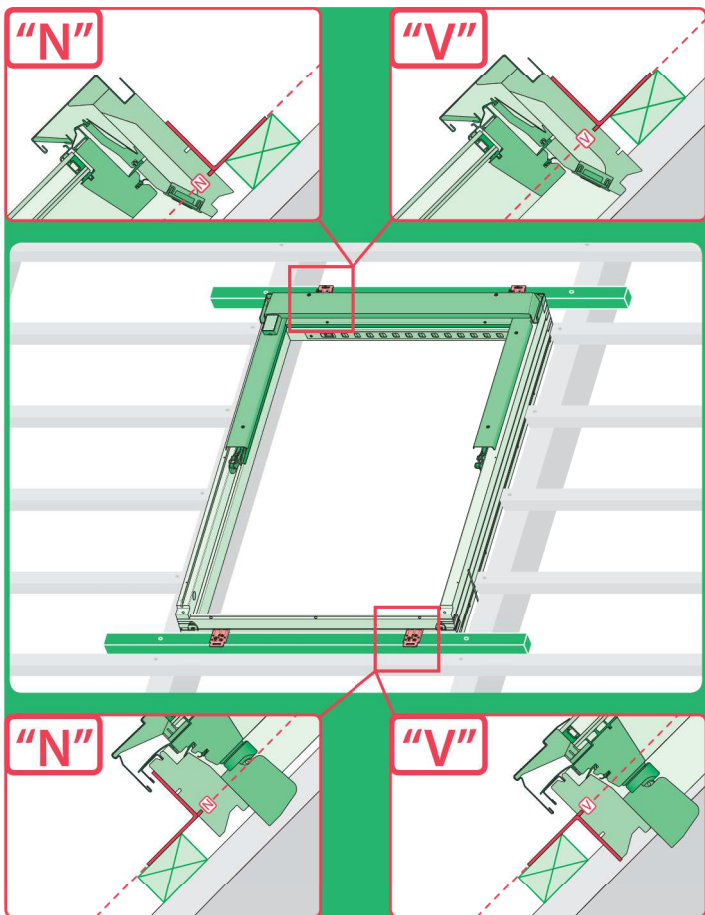
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5

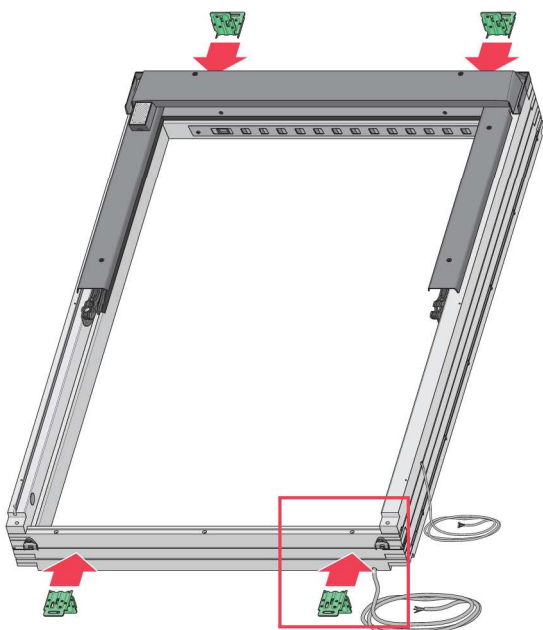




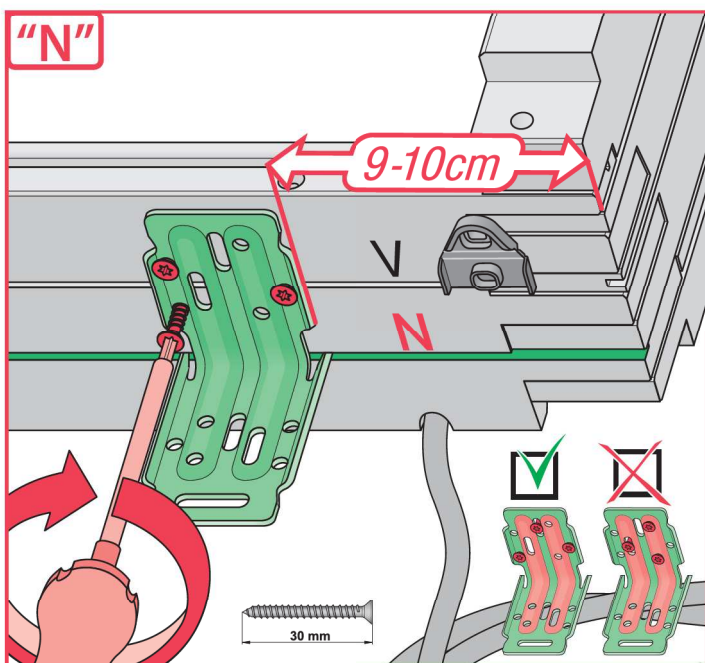


|  |                                     |     |   |   |
|--|-------------------------------------|-----|---|---|
|  | <p>max 90mm</p>                     | EHN |   |   |
|  |                                     | EHV |   |   |
|  |                                     | -   | - | - |
|  | <p>max 45mm</p>                     | EZN |   |   |
|  |                                     | EZV |   |   |
|  |                                     | -   | - | - |
|  | <p>max 15mm (N)<br/>max 5mm (V)</p> | ELN |   |   |
|  |                                     | ELV |   |   |
|  |                                     | -   | - | - |
|  | <p>max 5mm</p>                      | ESN |   |   |
|  |                                     | ESV |   |   |
|  |                                     | -   | - | - |

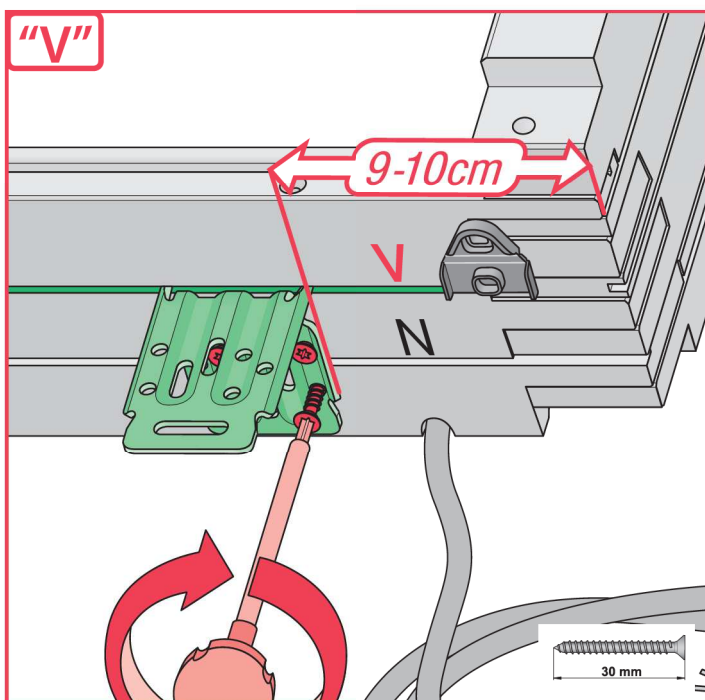
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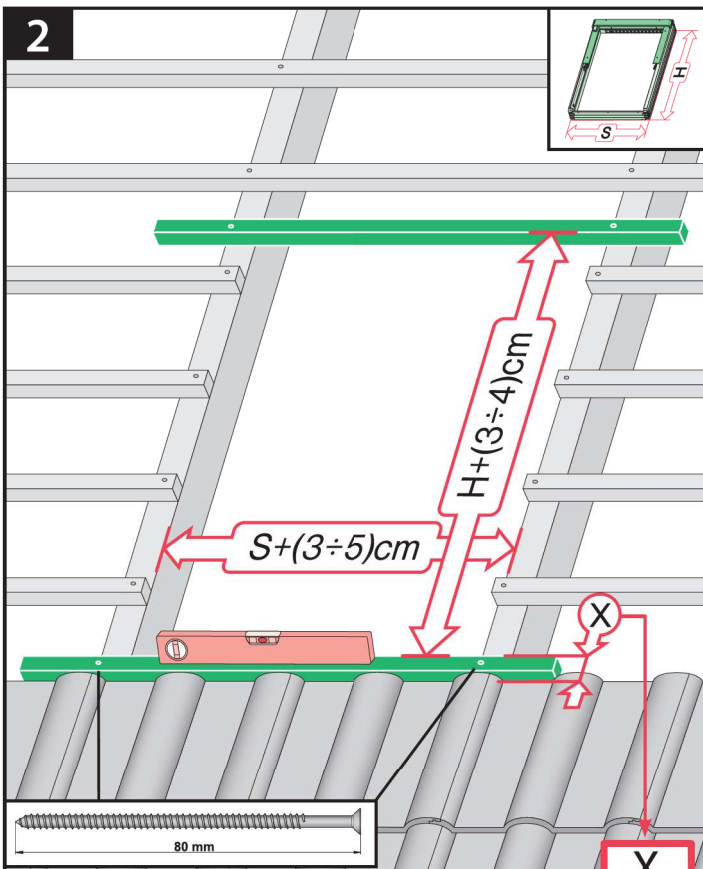
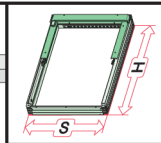
"N"



"V"



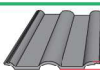
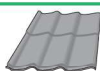
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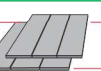
X



max 90mm

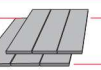
EHN 7-10cm  
EHV 7-10cm

max 45mm

EZN 6-8cm  
EZV 6-8cm

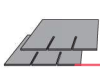
12-16mm

EGV 6cm

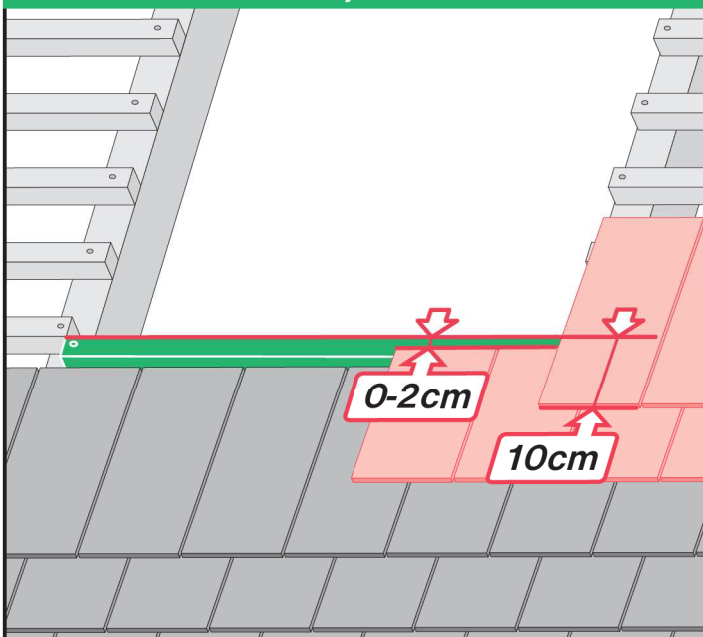


12-16mm

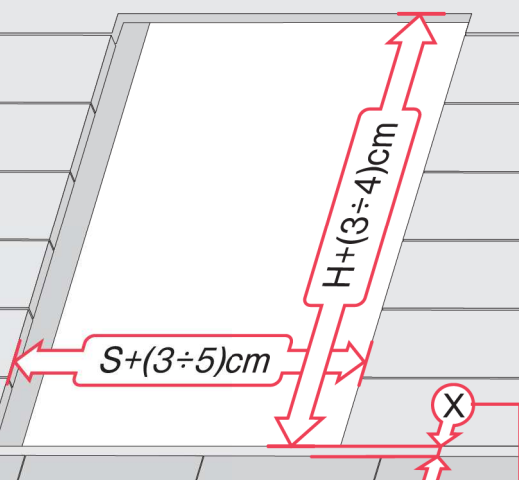
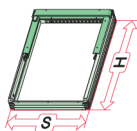
EPV 6cm

max 5mm (V)  
max 15mm (N)ELN 0-2cm  
ELV 0-2cmEEN 0-2cm  
EEV 0-2cm

ELN, ELV



3



max 5mm

ESN  
ESV

X

0-2cm  
0-2cm

ESN, ESV

0-2cm

10cm

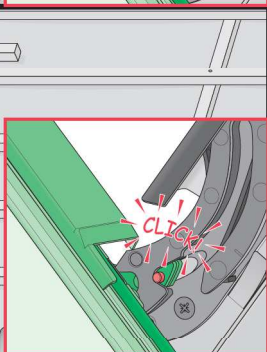
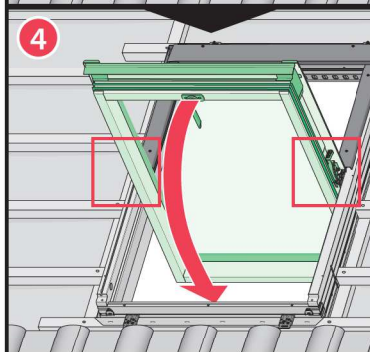
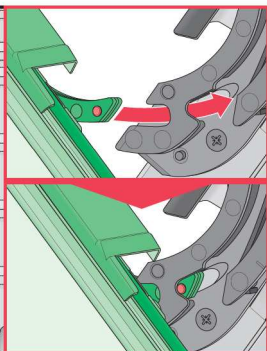
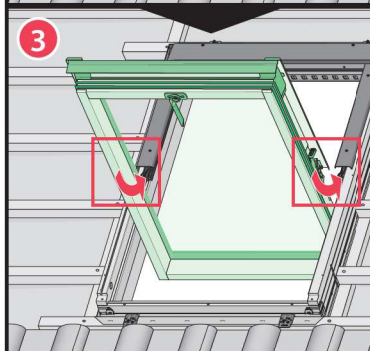
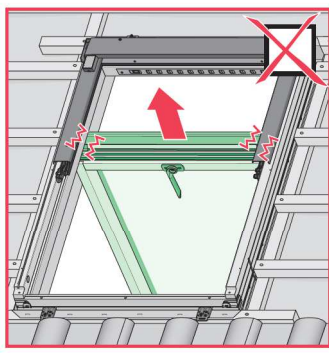


**5**

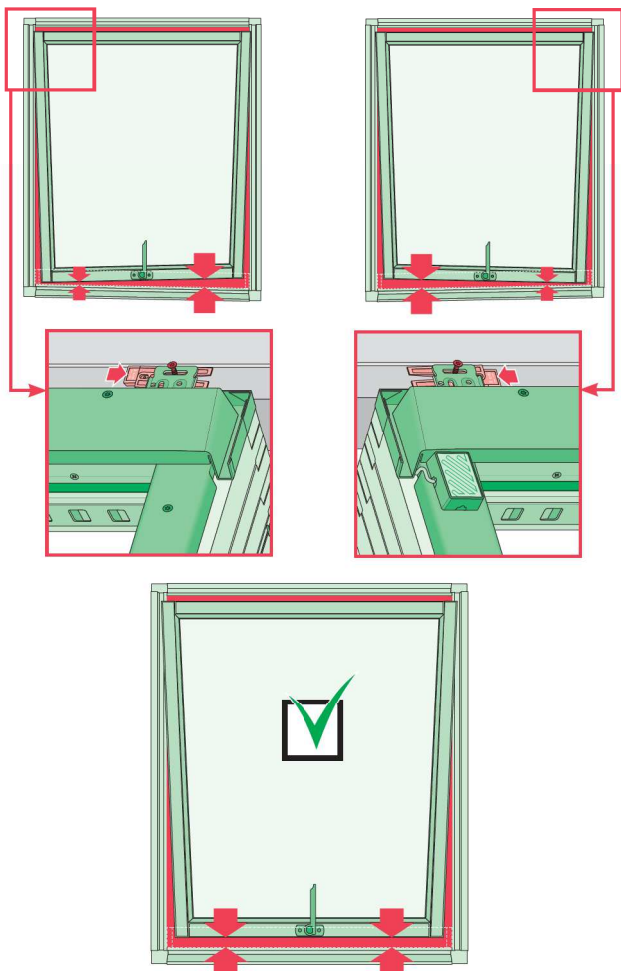
30 mm

22 cm

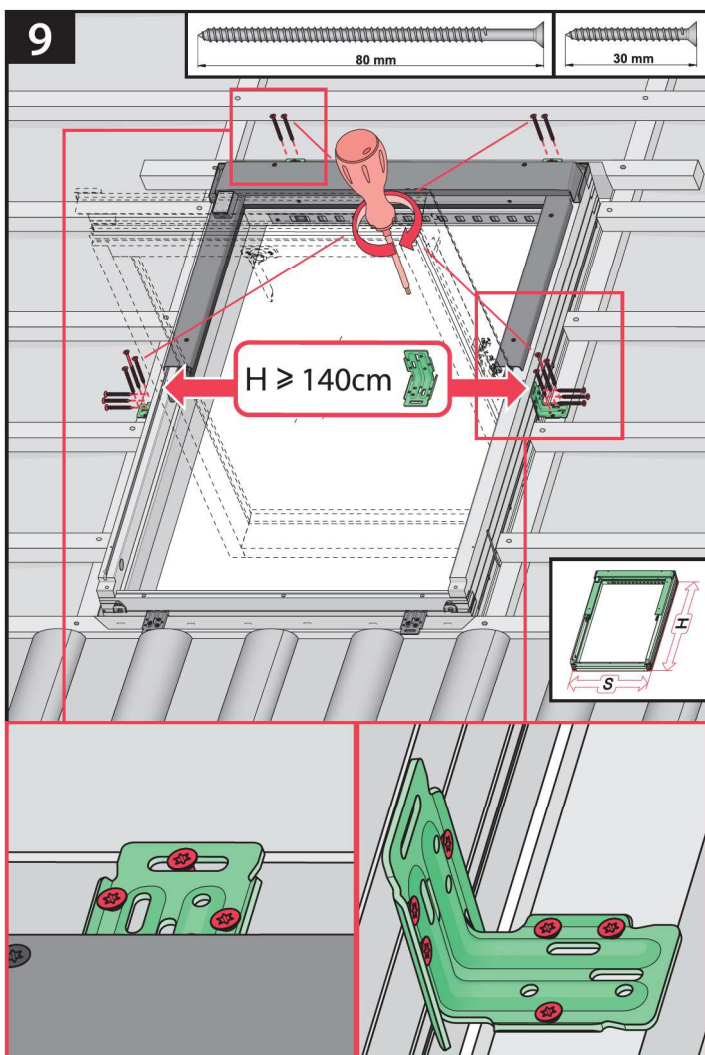




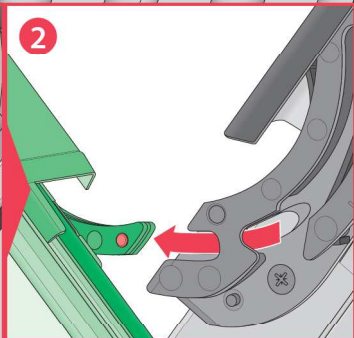
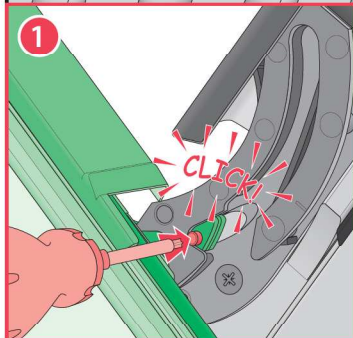
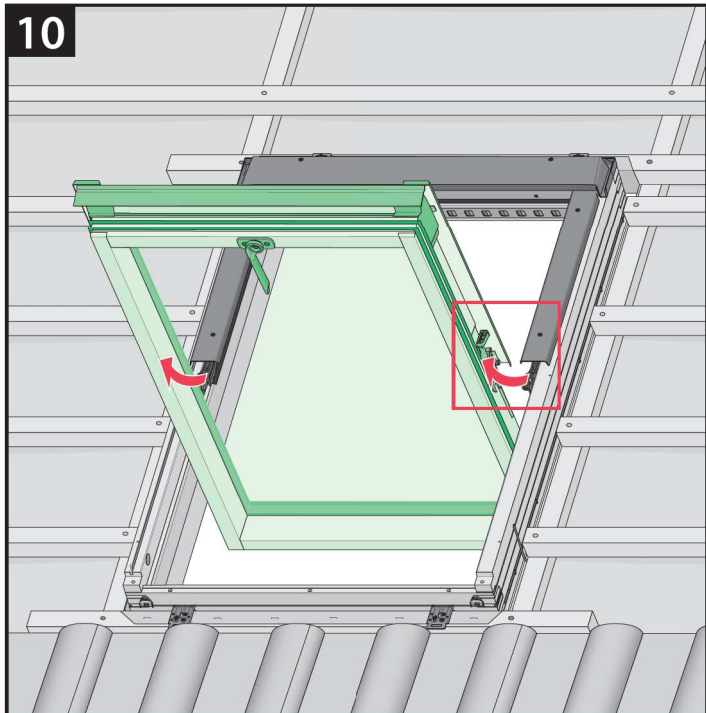
8



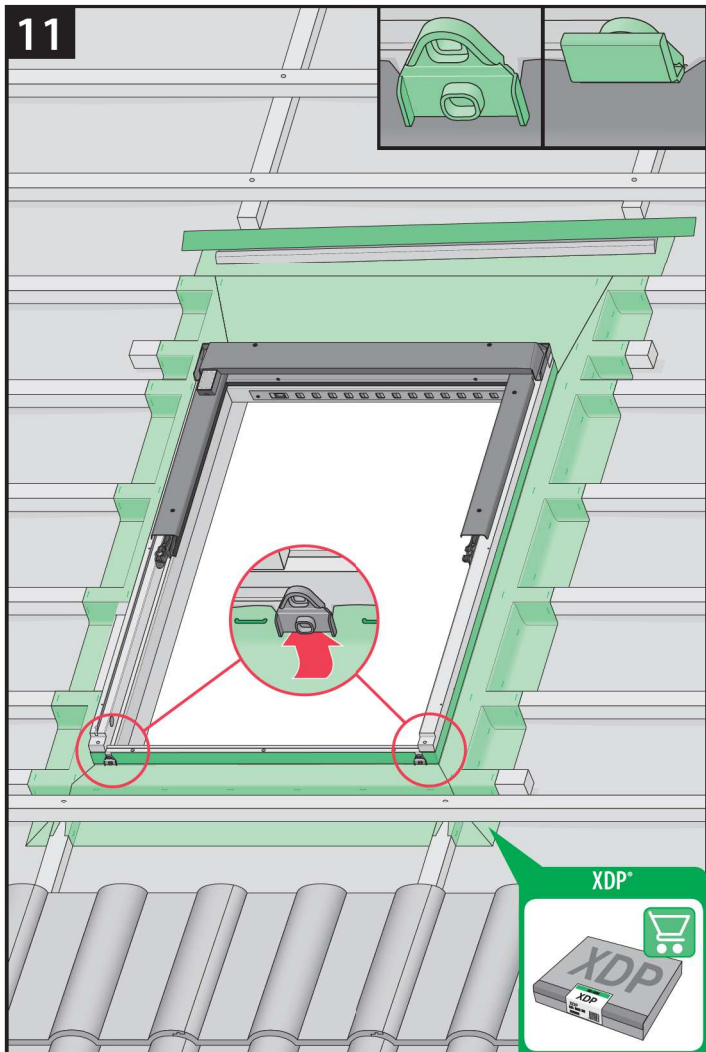
9



10



11

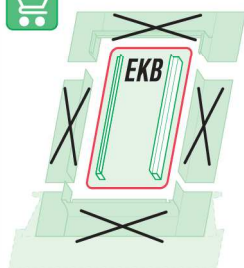
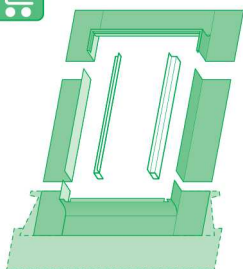
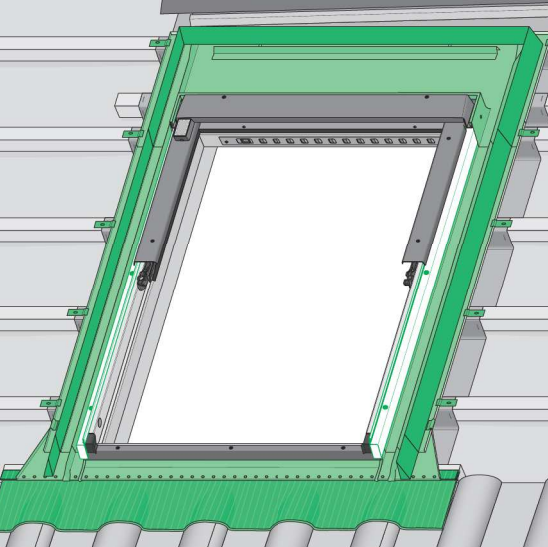




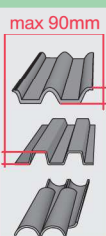
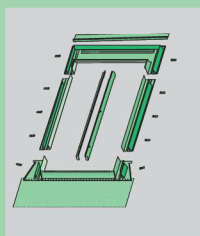
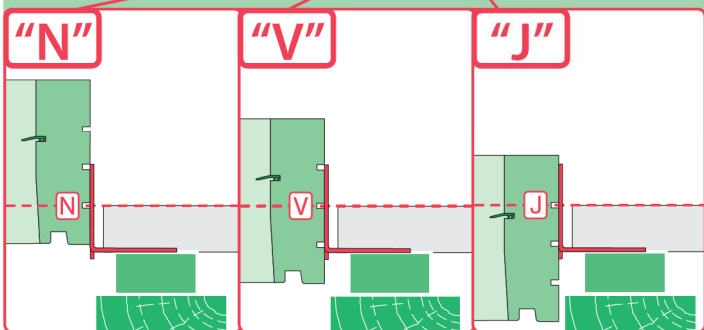
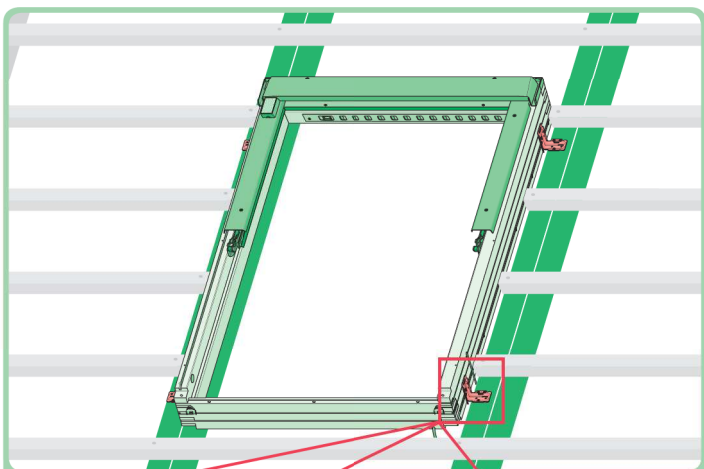
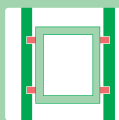
25 mm



12







**EHN**



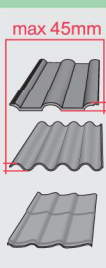
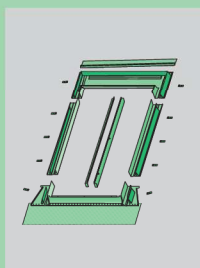
**EHV**



-

-

-



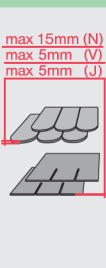
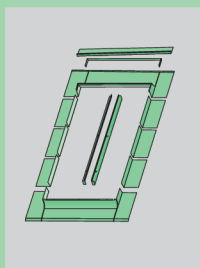
**EZN**



**EZV**



**EZJ**



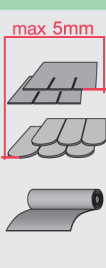
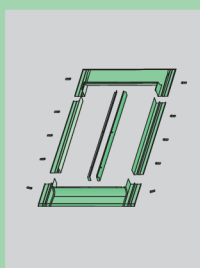
**ELN**



**ELV**



**ELJ**



**ESN**



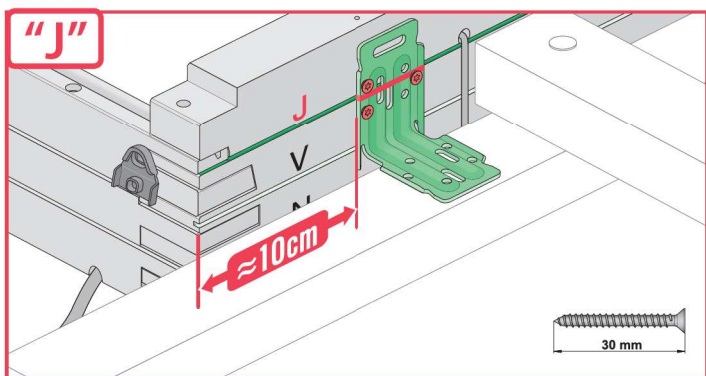
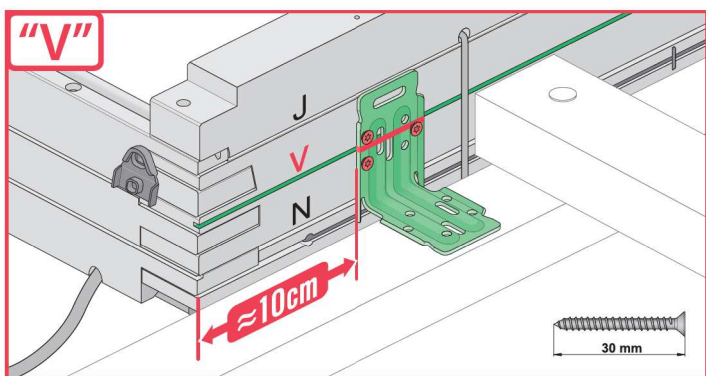
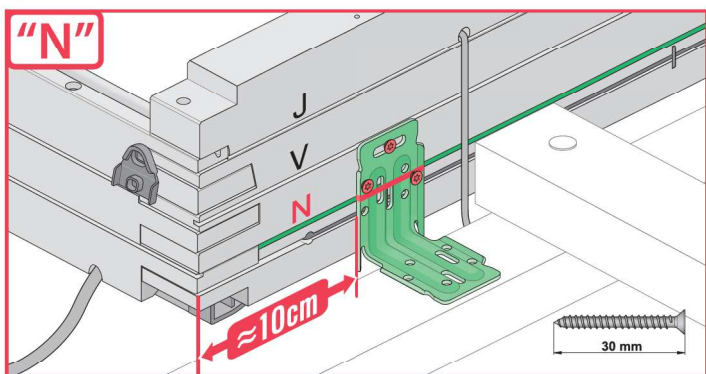
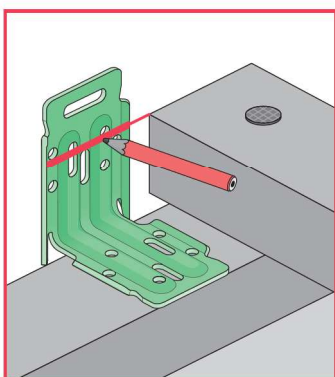
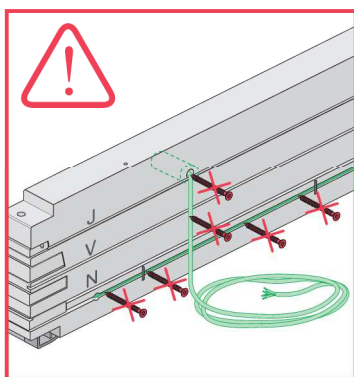
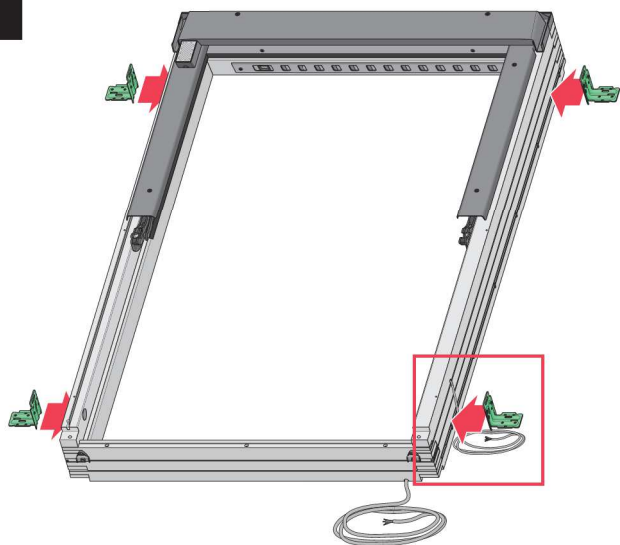
**ESV**



**ESJ**

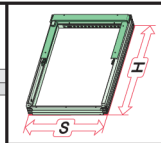


1





2

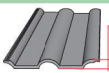

 $S + (3 \div 5) \text{ cm}$ 

X

X



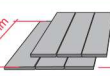
max 90mm

EHN  
EHV9-12cm  
9-12cm

max 45mm

EZN  
EZV  
EZJ8-10cm  
8-10cm  
20cm

380-420mm

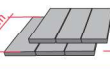


12-16mm

EGV

6cm

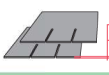
230-280mm



max 18mm

EPV

8cm

max 5mm (V,J)  
max 15mm (N)ELN  
ELV  
ELJ0-4cm  
0-4cm  
14cmEEN  
EEV  
EEJ0-4cm  
0-4cm  
14cm

ELN, ELV

0-4cm

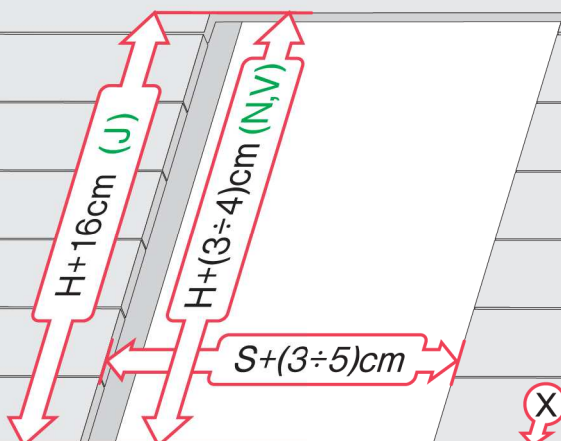
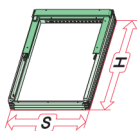
12cm

ELJ

14cm

26cm

3



X



max 5mm

ESN  
ESV  
ESJ

0-2cm  
0-2cm  
0cm

ESN, ESV

0-2cm

10cm

ESJ

14cm

26cm

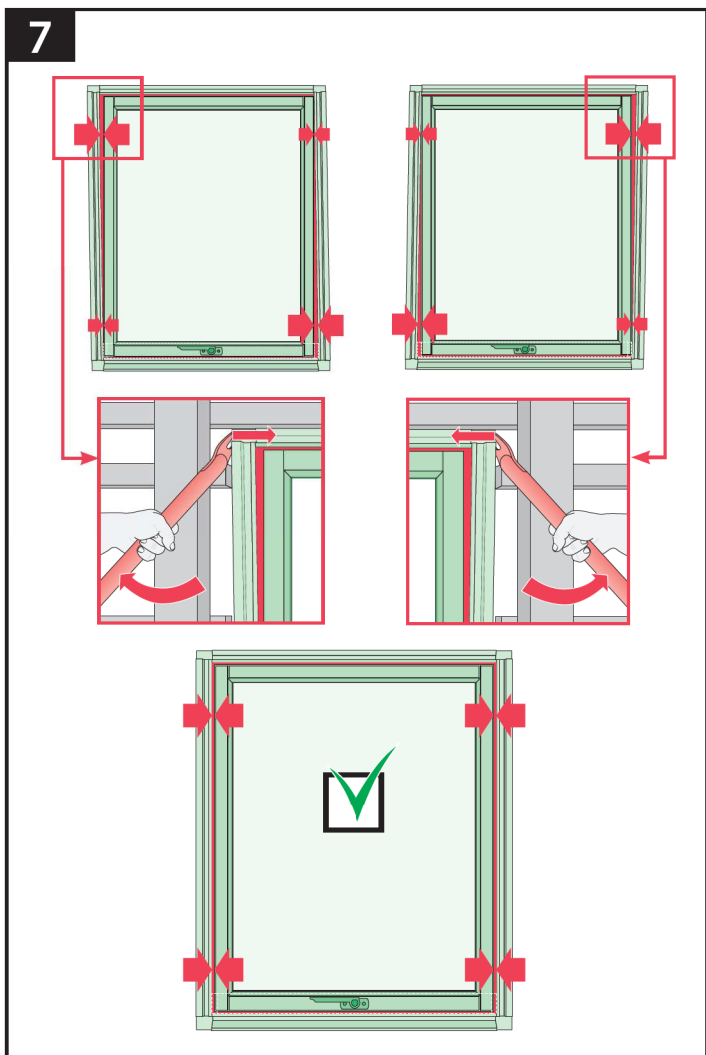
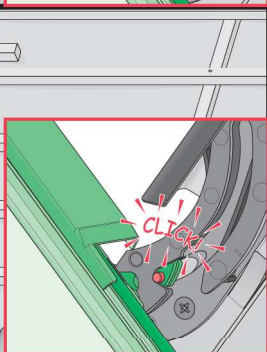
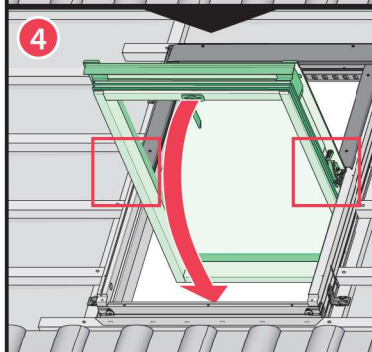
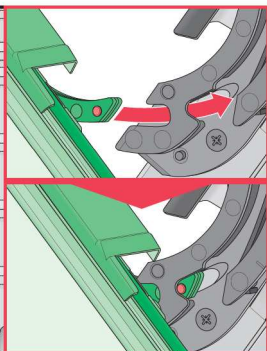
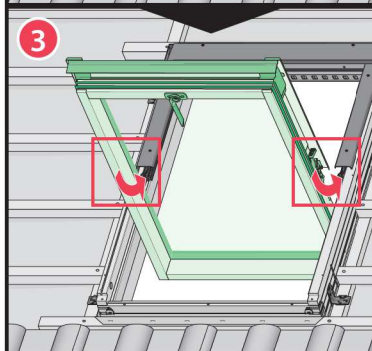
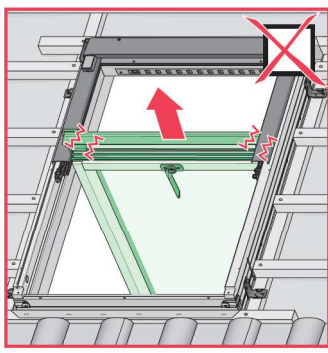
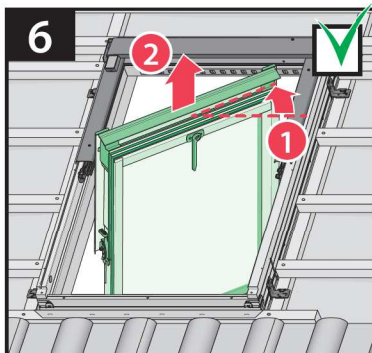
**5**

80 mm

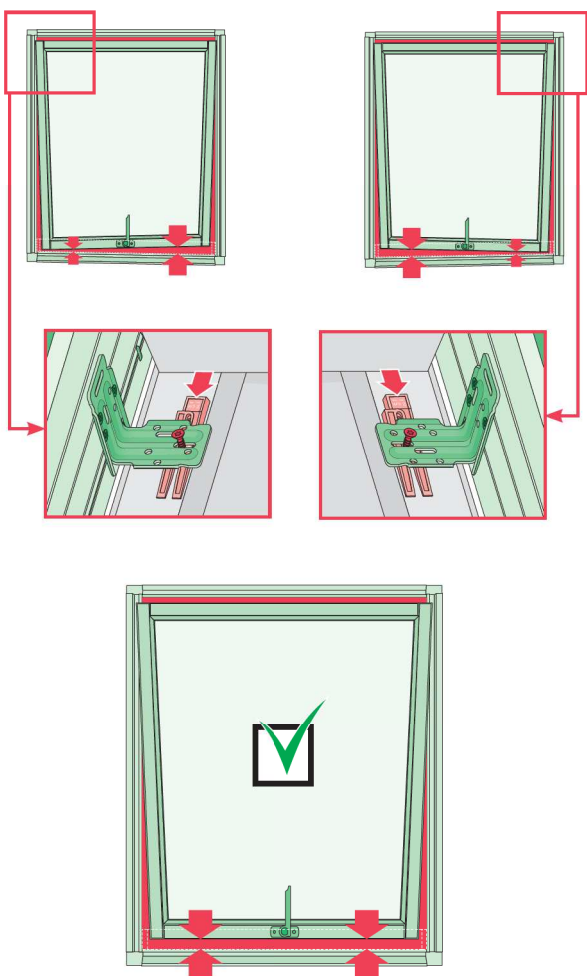
30 mm

~2cm

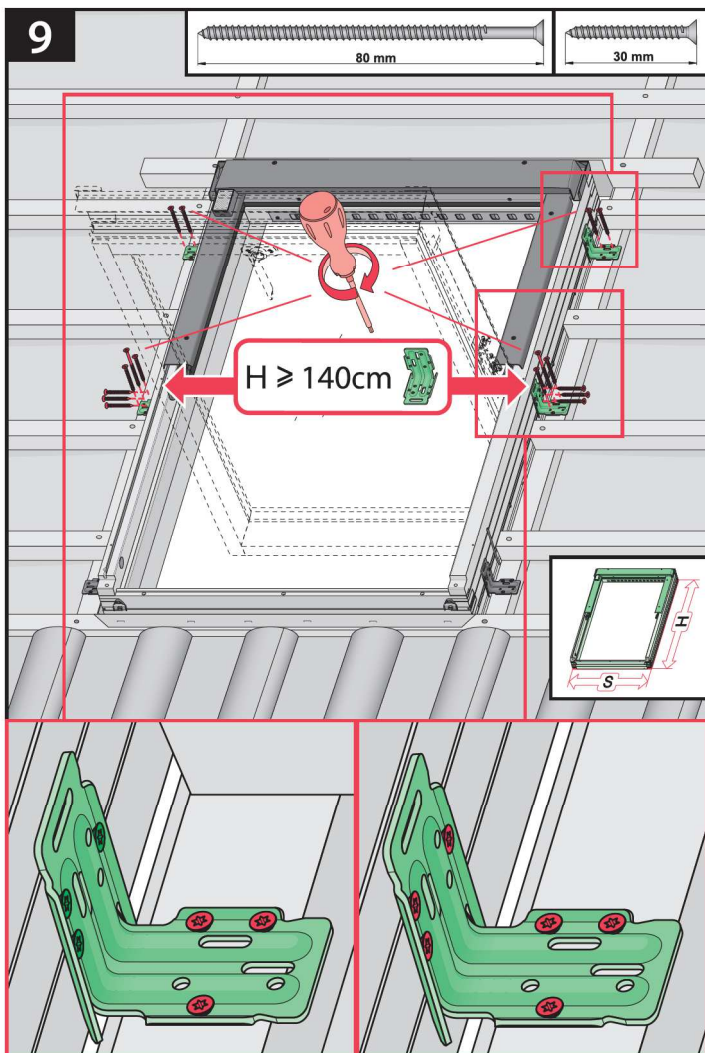
1cm



8



9





10

Diagram 10 illustrates the adjustment of the door frame. A green door frame is shown being moved into position within a metal track system. Red curved arrows indicate the direction of movement for the frame's side rails. A red square highlights the adjustment mechanism on the right side, which involves a small green component and a red arrow pointing towards the frame.

Diagram 2 shows the door being attached to the hinge. A red arrow indicates the door is moved towards the hinge, which is already mounted on the wall. The door has a green hinge pin visible.

11

XDP®

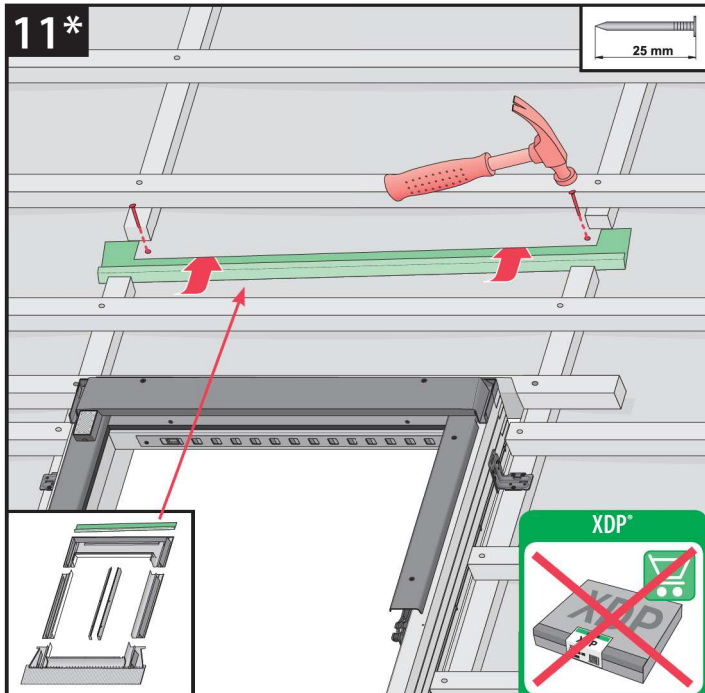
XDP



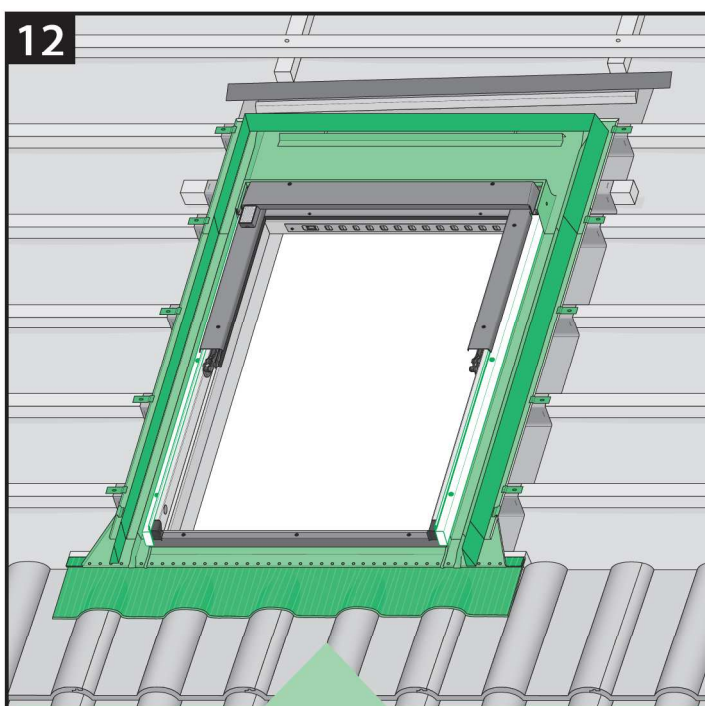


11\*

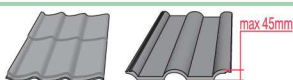
25 mm



12



EHN  
EHV



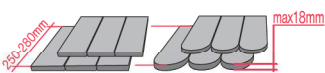
EZN  
EZV  
EZJ



ESN  
ESV  
ESJ



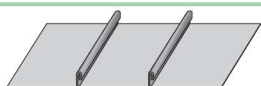
EGV



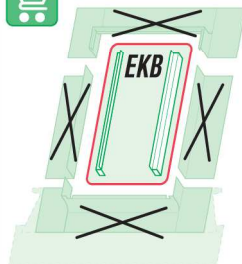
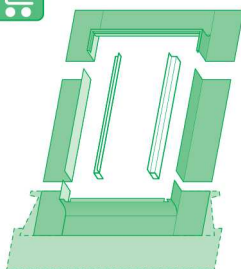
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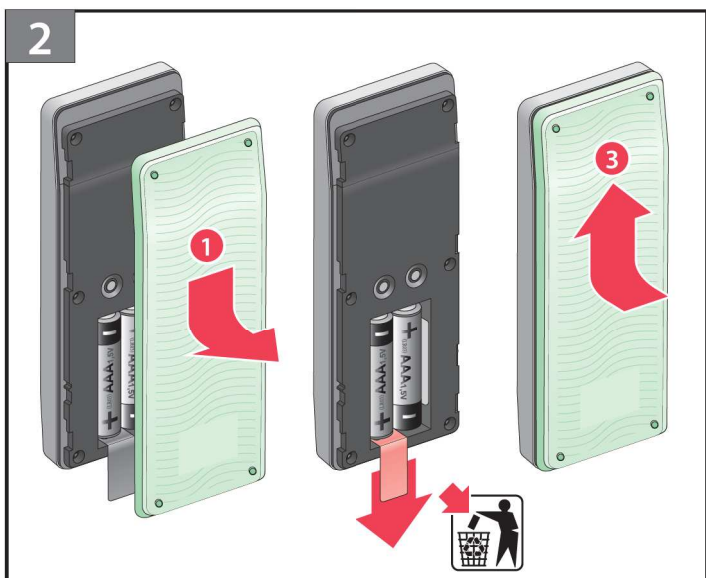
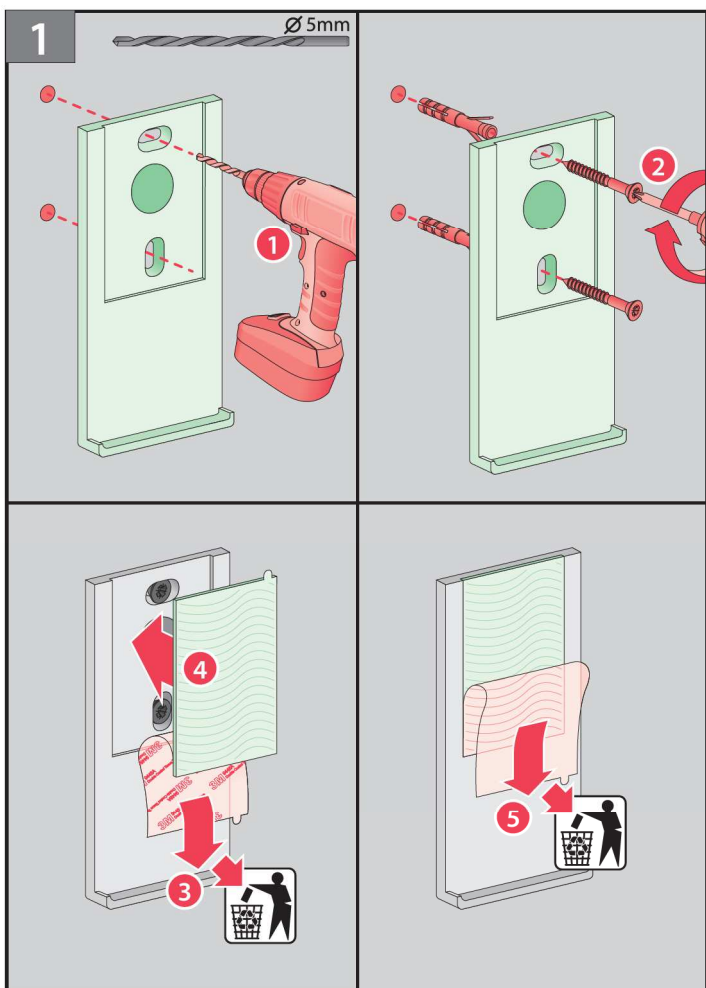
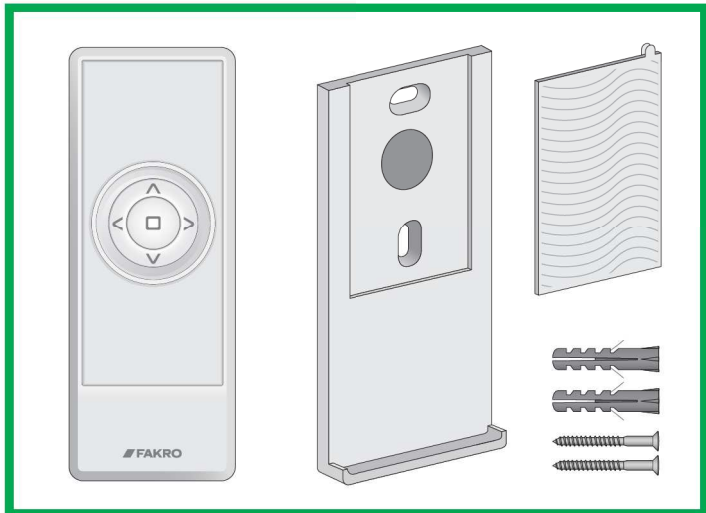


ELN  
ELV  
ELJ

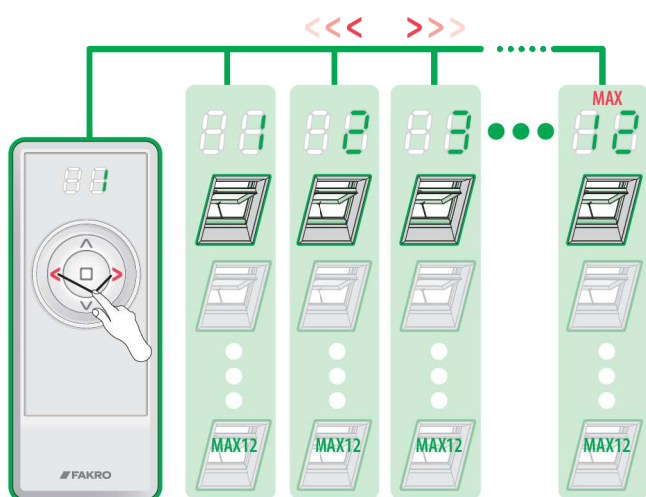


EEN  
EEV  
EEJ

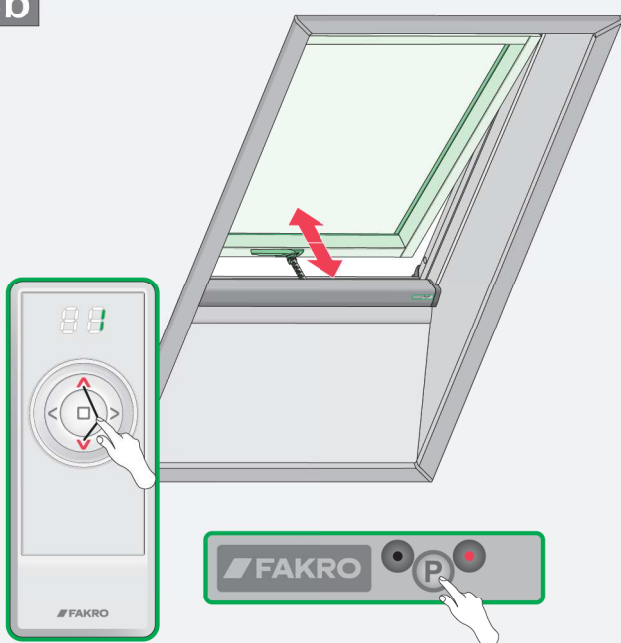




3a



3b



3c







|    |                                                                                                                                                                                                                                                                |    |                                                                                                                                                                                                                                                                                                    |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BG | Производител и Продавач не носят отговорност за неспазване на съответните закони, строителни норми и изисквания за безопасност от потребителя на продукта, архитекта, монтажника или собственика на сграда.                                                    | IT | Il Produttore e il Rivenditore non potranno essere ritenuti responsabili per il mancato rispetto, da parte dell'utente del prodotto, del progettista, dell'installatore o del proprietario dell'edificio, delle leggi vigenti, nonché dei regolamenti edilizi e di quelli relativi alla sicurezza. |
| CZ | Výrobce ani prodejce nenesou žádnou odpovědnost za nedodržení příslušných platných zákonů, stavebních předpisů a bezpečnostních požadavků uživatelem výrobku, architektem, montážníkem nebo vlastníkem budovy.                                                 | NL | De fabrikant en verkoper zijn niet aansprakelijk voor gevolgen bij het niet opvolgen van toepasselijke wetten, bouwbesluiten en veiligheidsvoorschriften door de gebruiker van het product, de architect, de installateur of de eigenaar van het gebouw.                                           |
| DE | Hersteller und Verkäufer übernehmen keine Haftung für Nichtbeachtung entsprechender Rechts- und Bauvorschriften sowie Sicherheitsanforderungen seitens Produktbenutzers, Architekten, Monteure oder Gebäudebesitzers.                                          | PL | Producent i Sprzedawca nie ponosi żadnej odpowiedzialności za nieprzestrzeganie stosownych przepisów prawa, przepisów budowlanych i wymogów bezpieczeństwa przez użytkownika produktu, architekta, montażystę lub właściciela budynku.                                                             |
| ES | El fabricante y el vendedor no tienen ninguna responsabilidad por el incumplimiento de la ley vigente, normas de construcción y exigencias de seguridad por parte del usuario del producto, arquitecto, instalador o el propietario del edificio.              | PT | O fabricante e o vendedor não tem nenhuma responsabilidade pelo o não cumprimento da lei, códigos de construção e as exigências de segurança por parte do usuário do produto, arquiteto, instalador ou proprietário do edifício.                                                                   |
| FR | Le fabricant et le revendeur ne prend aucune responsabilité de ne pas respecter les lois applicables, les règlements sur les bâtiments et les exigences de sécurité par l'utilisateur du produit, l'architecte, l'installateur ou le propriétaire du bâtiment. | RO | Nici producătorul, nici distribuitorul nu își vor asuma niciun fel de răspundere pentru nerespectarea legilor în vigoare, a legilor din domeniul construcțiilor sau a măsurilor de siguranță impuse utilizatorilor produsului, arhitecților, montatorilor sau proprietarilor clădirii.             |
| GB | Manufacturer and Seller shall bear no liability for failure to comply with the applicable laws, building codes and safety requirements by the user of the product, architect, fitter or owner of the building.                                                 | RU | В случае несоблюдения архитектором, монтажником или владельцем здания строительных правил и норм безопасности ответственность с производителя и продавца снимается.                                                                                                                                |
| HU | A Gyártó és a Forgalmazó nem vállal semmiféle felelősséget a vonatkozó törvényi, építési és biztonsági előírások termékelhasználó, építész, beépítőmester vagy épülettulajdonos általi be nem tartásáért.                                                      | SK | Výrobca a predajca nenesú žiadnu zodpovednosť za nedodržanie príslušných ustanovení zákona, stavebných predpisov a bezpečnostných požiadaviek užívateľom výrobku, architektom, montérom alebo majiteľom objektu.                                                                                   |