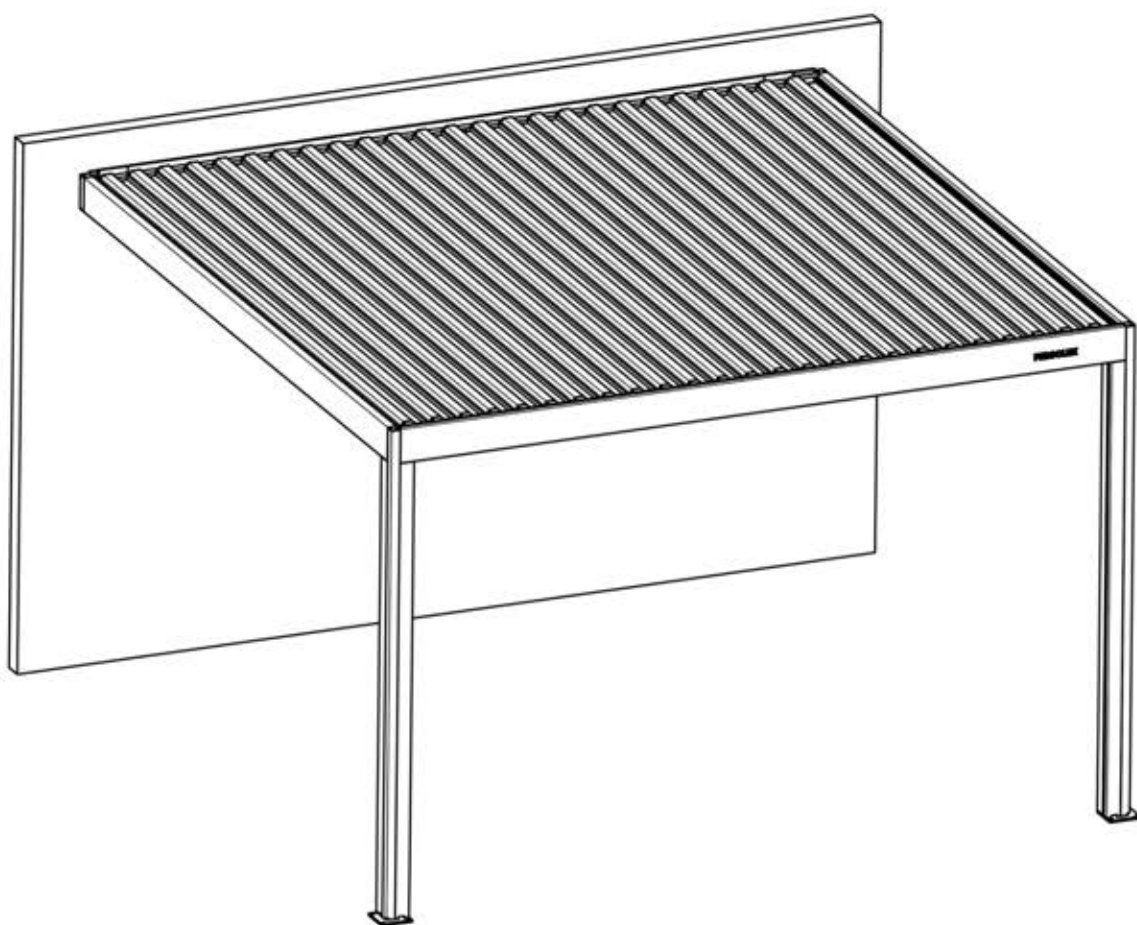


S4

PERGOLA

PRO



4x4m/13'x13'
ADOSSÉE

PERGOLUX



Type Approved
Regular
Production
Surveillance

www.tuv.com
ID 1111317678



INFORMATION

**INSTALLATION
INSTRUCTIONS:**

Ensure all parts are present and undamaged before starting the assembly.

Secure to a solid foundation with the correct fasteners for your foundation.

(If applicable) Install Moteurs and wiring as shown. Ensure the electrical components are powered off during installation.

Use the correct lifting and installation equipment.

SAFETY WARNINGS:

Keep children and pets away during installation.

Do not operate the structure if parts are loose or improperly installed.

Ensure the structure is securely anchored to prevent accidents.

Do not insert fingers or any objects between the louvers.

MAINTENANCE:

Regularly clean the aluminum structure to maintain its appearance and prevent the accumulation of dirt.

Also, make sure to clean the gutters regularly. Inspect moving parts for wear and lubricate as necessary.

Check anchor points periodically to ensure stability.

**INSTRUCTIONS D'INSTALLATION :**

Assurez-vous que toutes les pièces sont présentes et en parfait état avant de commencer le montage.

Fixez la structure sur une fondation solide en utilisant les fixations appropriées à votre type de sol.

(Le cas échéant) Installez les moteurs et le câblage comme indiqué. Assurez-vous que les composants électriques sont hors tension pendant l'installation.

Utilisez un équipement de levage et d'installation approprié.

CONSIGNES DE SÉCURITÉ :

Tenez les enfants et les animaux domestiques à l'écart pendant l'installation.

Ne faites pas fonctionner la structure si des pièces sont desserrées ou mal installées.

Assurez-vous que la structure est solidement ancrée pour prévenir tout accident.

N'insérez pas vos doigts ou d'autres objets entre les lames.

MAINTENANCE :

Nettoyez régulièrement la structure en aluminium pour préserver son aspect et éviter l'accumulation de saleté.

Nettoyez également les gouttières régulièrement. Inspectez les pièces mobiles pour détecter toute trace d'usure et lubrifiez-les si nécessaire.

Vérifiez périodiquement les points d'ancrage pour garantir la stabilité.



Pergolux GmbH, 9 Goethestraße,
36043 Fulda,
Germany

26

DOP-PRO-FSWM-S4

EN 13561:2015

Pergolux Pergola PRO S4

**External use in buildings and other
construction works**

Resistance to wind loads: Class6(EN13561)

EXPLICATION DES SYMBOLES



Indique l'extérieur de la structure de la pergola.



Cette étape peut nécessiter un peu plus de force.



Indique l'intérieur de la structure de la pergola.



Informations importantes à respecter pendant l'installation.



Prudence lors de l'assemblage ou de la manipulation de cette pièce.



Cet article doit être acheté séparément.



Outils requis pour l'assemblage.



Appliquez du lubrifiant pour faciliter l'assemblage des vis.



La prise de terre doit être bien branchée avant de mettre l'appareil sous tension.



N'utilisez pas de marteau classique, cela pourrait causer des dommages.



Alignez les lames selon la direction du soleil pour un ombrage optimal.



Entrée CA (Courant Alternatif).



Répétez cette étape le nombre de fois indiqué.

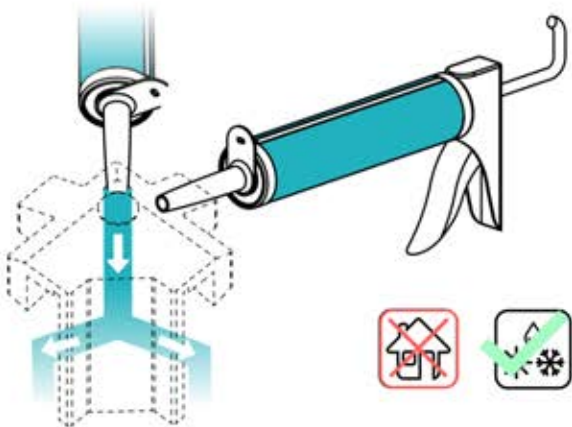


Moteur

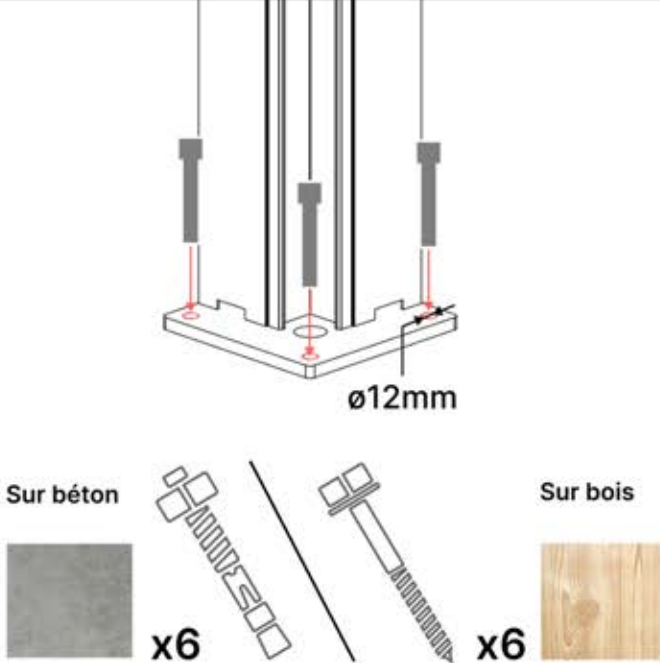


Faites pivoter / Retournez.

INFORMATION

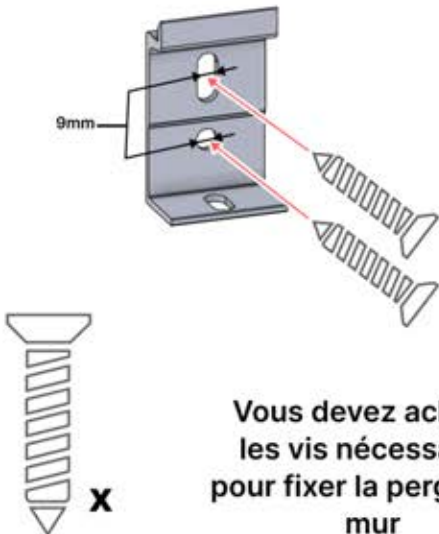


Utilisez un mastic de haute qualité, résistant aux intempéries et à la moisissure, pour sceller les angles de la pergola et éviter les infiltrations. Optez pour des produits spécialement conçus pour une utilisation en extérieur et offrant une adhérence solide et durable.



Sur béton x6 x6 Sur bois

Achetez le matériel d'ancrage / les vis adaptés à votre surface d'installation.



9mm

x

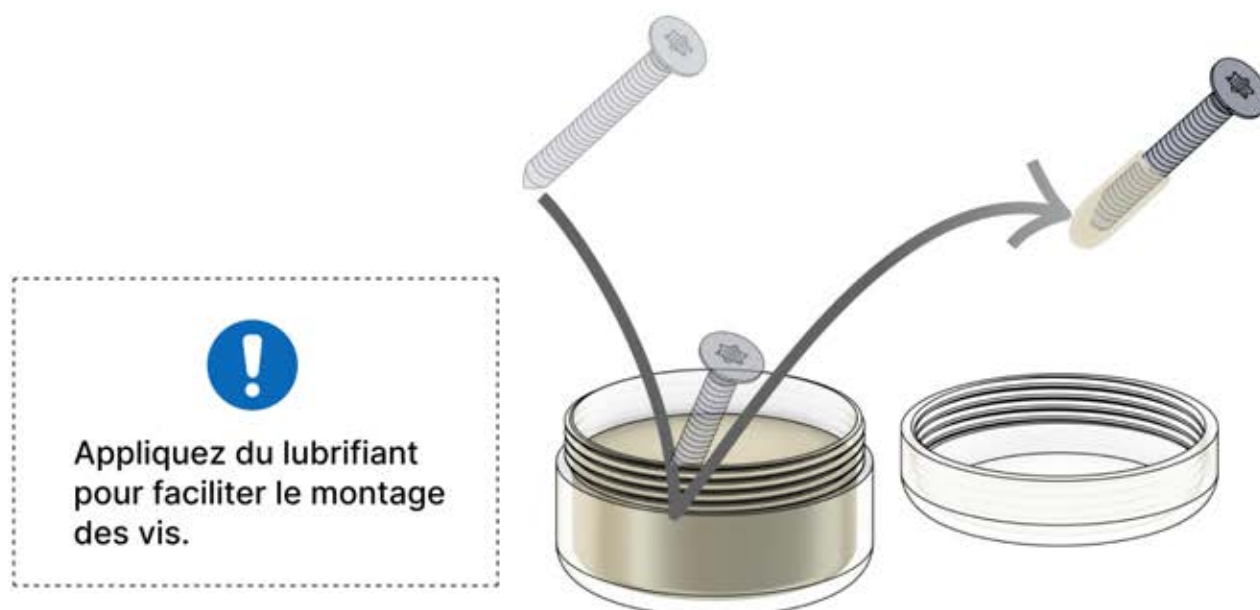
Vous devez acheter les vis nécessaires pour fixer la pergola au mur



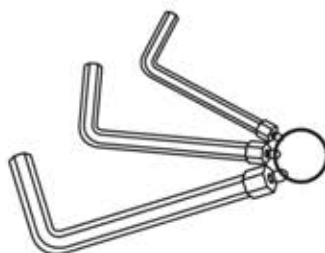
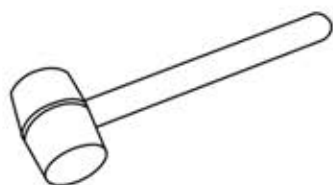
INFORMATION

Toutes les vis PERGOLUX sont en acier inoxydable, ce qui garantit leur durabilité et leur résistance à la rouille. Pour éviter d'endommager les vis, veuillez suivre ces consignes :

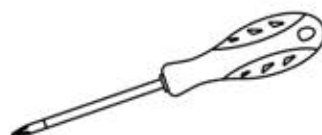
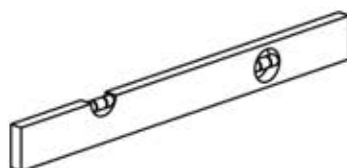
- **NE PAS TROP SERRER** : Appliquez une force appropriée pour éviter de fausser le filetage.
- **CHOISIR LE BON OUTIL** : Utilisez le tournevis ou l'embout adéquat pour éviter d'endommager la tête de vis.
- **ASSURER UNE UTILISATION CORRECTE** : Avec une installation conforme, les vis conserveront leur intégrité et leur fonctionnalité dans le temps.
- **UTILISER UN LUBRIFIANT** : Appliquez du lubrifiant pour faciliter l'assemblage des vis.



INFORMATION



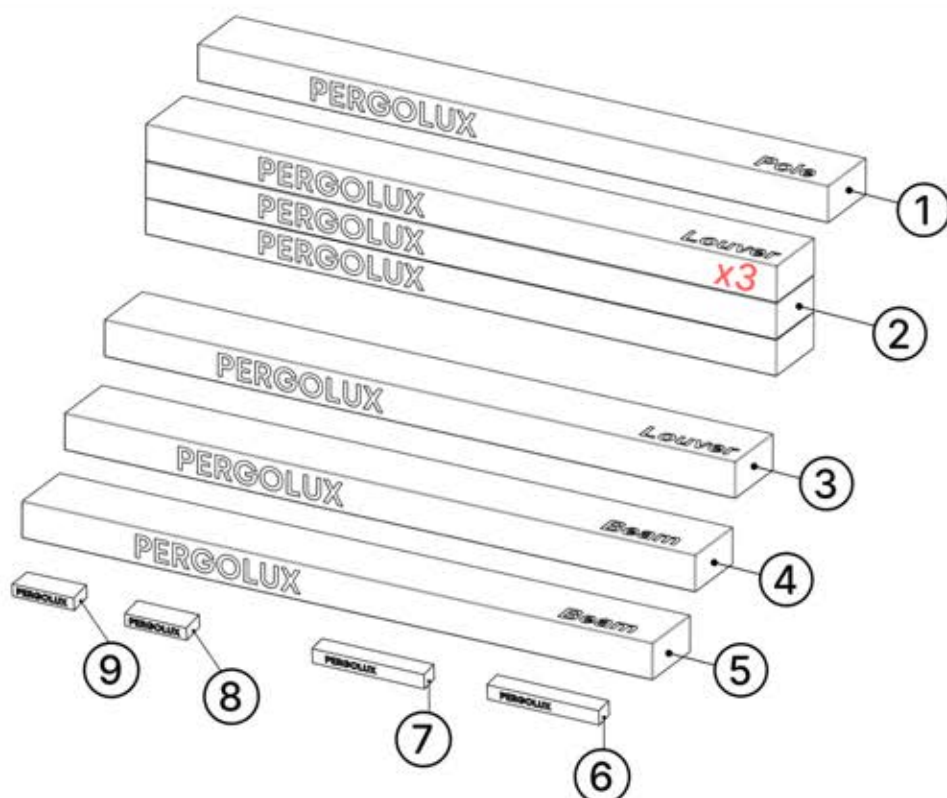
3mm, 4mm, 5mm



TX15, TX20, TX25, TX30

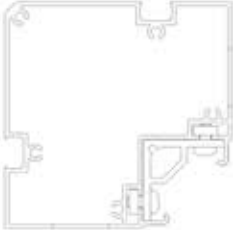


CONTENU DES COLIS

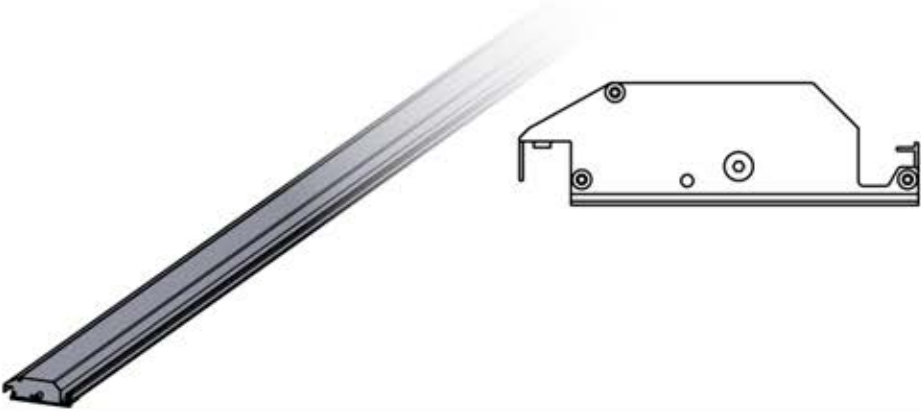
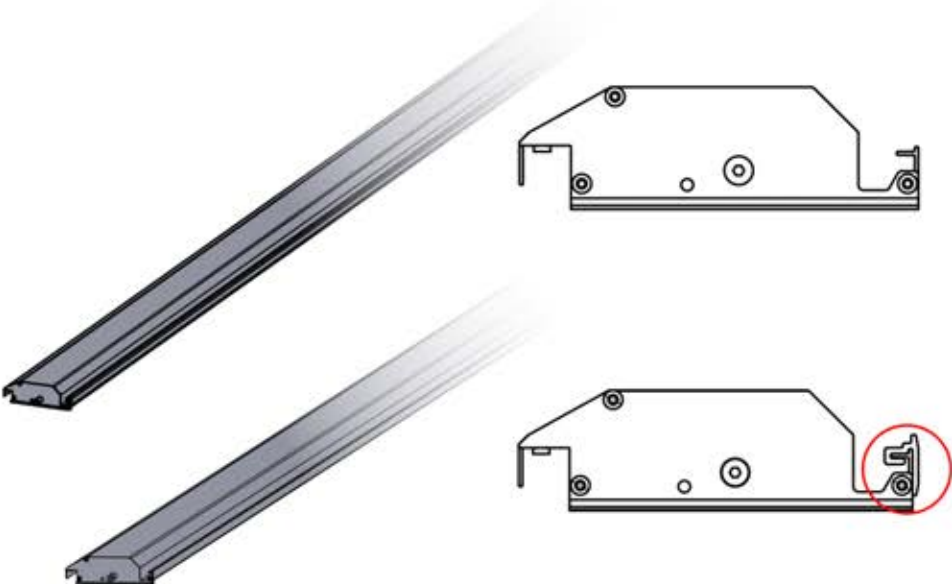


ORDRE	ANTHRACITE	BLANC	NOIR
①	C120	C122	C121
②	L222	L226	L224
③	L234	L238	L236
④	B245	B253	B249
⑤	B263	B267	B265
⑥	BLANC / RGB LED		
⑦	MOTEUR		
⑧	BOÎTIER DE COMMANDE		
⑨	CÂBLE D'ALIMENTATION		

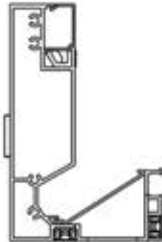
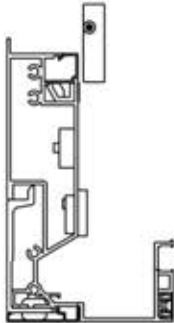
ARTICLES DANS LA BOÎTE

	ANTHRACITE	BLANC	NOIR
	C120	C122	C121
		PN-200002606 2x	
		PN-200003386 2x	
		PN-200002614 2x	

ARTICLES DANS LA BOÎTE

		ANTHRACITE	BLANC	NOIR
		L222	L226	L224
		PN-200002883 18x		
		ANTHRACITE	BLANC	NOIR
		L234	L238	L236
		PN-200002883 6x		
		PN-200002975 1x		

ARTICLES DANS LA BOÎTE

	ANTHRACITE BLANC NOIR		
	4	B245	B253 B249
		PN-200003283 1x	
		PN-200003388 1x	
		PN-200002623 1x	
		PN-200002609 1x	
		PN-200002613 1x	

ARTICLES DANS LA BOÎTE



Si un sachet ne comporte pas d'autocollant de référence, reportez-vous au manuel.



ANTHRACITE

BLANC

NOIR

4

B245

B253

B249



PN-200002633
1x



PN-200003329
1x



PN-200003382
1x



PN-20000
3326

5.5x60
7/32" x 2-3/8"



PN-200000560
10x



PN-20000
3320



PN-200000826
2x



PN-20000
3302

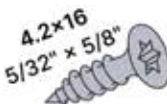


PN-200001514
4x

PN-200003322
1x



PN-200003323
1x



PN-200000840
18x

ARTICLES DANS LA BOÎTE



Si un sachet ne comporte pas d'autocollant de référence, reportez-vous au manuel.



ANTHRACITE

BLANC

NOIR

4

B245

B253

B249



PN-20000
3278



PN-200003030
1x

PN-200003031
1x



PN-200003033
2x

PN-200001207
2x



PN-20000
3279



PN-200000568
32x



PN-20000
3379



PN-200000960
4x



PN-20000
3276



PN-200002618
4x



PN-200000571
4x



PN-20000
3365



PN-200000507
4x



PN-200000568
2x



PN-200000569
8x



PN-200000516
2x



PN-20000
3364



PN-200002792
2x



PN-200002617
2x

ARTICLES DANS LA BOÎTE



Si un sachet ne comporte pas d'autocollant de référence, reportez-vous au manuel.



ANTHRACITE

BLANC

NOIR

4

B245

B253

B249



PN-20000
3371



PN-200003372
1x



PN-200001946
1x



PN-200000502
1x



PN-200003373
1x



PN-200000561
1x



PN-20000
3281



PN-200002622
4x



PN-200000680
8x



PN-20000
3305



PN-200000510
5x



PN-200000669
5x



PN-200000655
5x



PN-20000
3284



PN-200002625
4x



PN-20000
3309



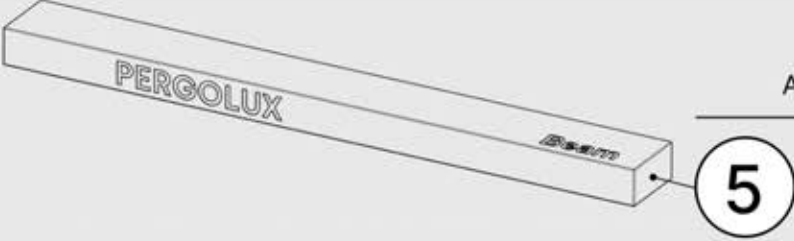
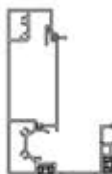
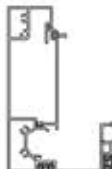
PN-200003308
2x

PN-200003324
2x



PN-200001340
1x

ARTICLES DANS LA BOÎTE

		ANTHRACITE	BLANC	NOIR
		B263	B267	B265
		PN-200003358 1x		
		PN-200003359 1x		
		Pré-monté PN-200002903 2x		
		PN-200003204 2x		

ARTICLES DANS LA BOÎTE



6

BLANC / RGB LED



LED light strip

4x



Y cable

1x



7

ELECTRIC MOTEUR



Electric Moteur
PN-200001562

1x



PN-200001623

1x



PN-200001624

1x



PN-200001625

2x

ARTICLES DANS LA BOÎTE



**** Uniquement sur commande de lumières LED**



8

BOÎTIER DE COMMANDE



Boîtier de
commande
1x



Clip antenne
Matter
1x



PN-200002684
10x



PN-200002683
5x



QR-code
1x



Adhésif 3M
1x



PN-200002756
1x



PN-200002754
1x



PN-200002758
1x



PN-200002753
2x



PN-200002759
2x



PN-200002757
1x

ARTICLES DANS LA BOÎTE

**** Uniquement sur commande de lumières LED****9****CÂBLE
D'ALIMENTATION**Câble
d'alimentation
1x

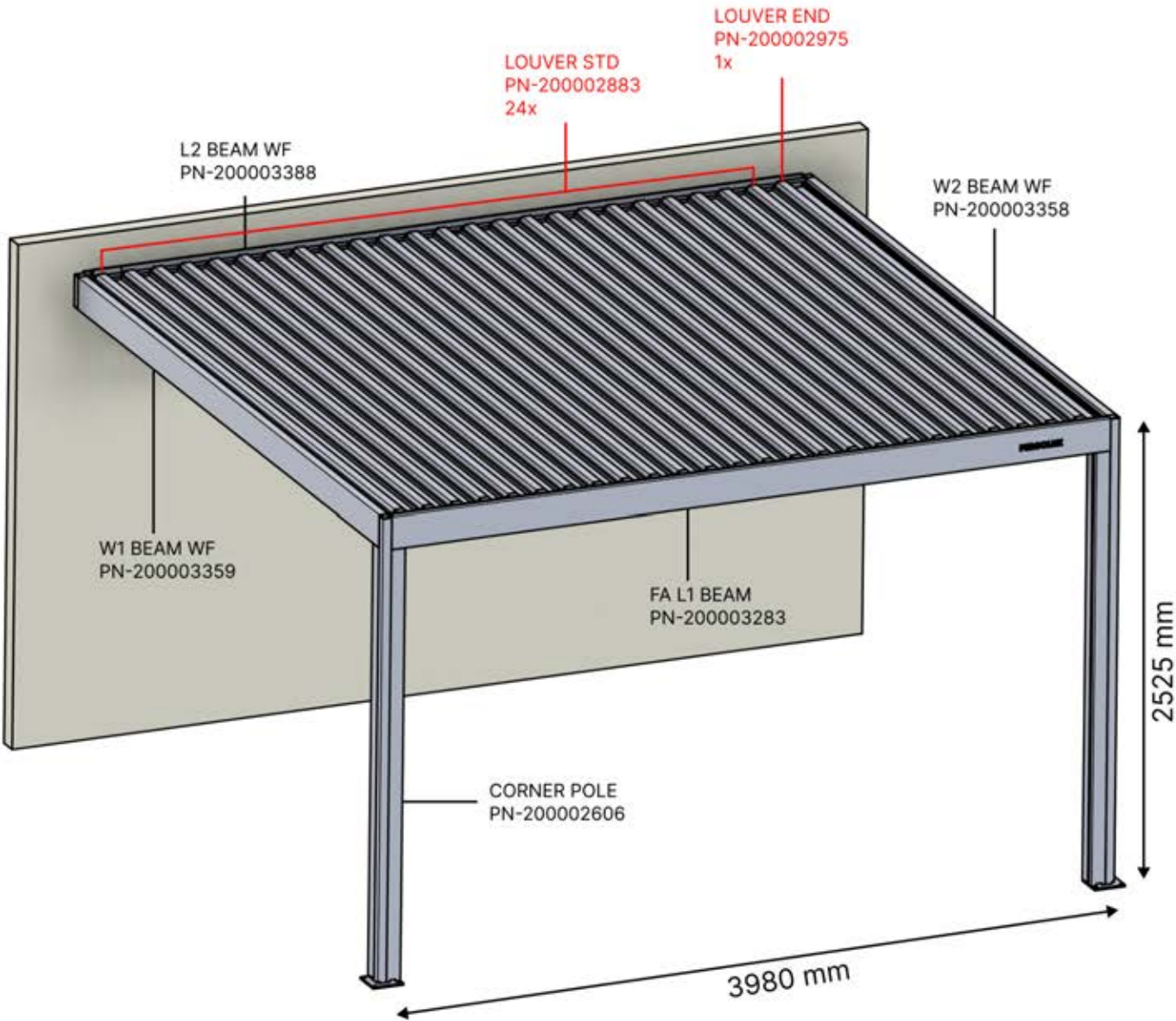
Tous les composants électriques doivent être testés avant l'installation.

Les leds + le moteur (et la lampe chauffante) doivent être connectés au boîtier de commande et programmés pour garantir leur bon fonctionnement.

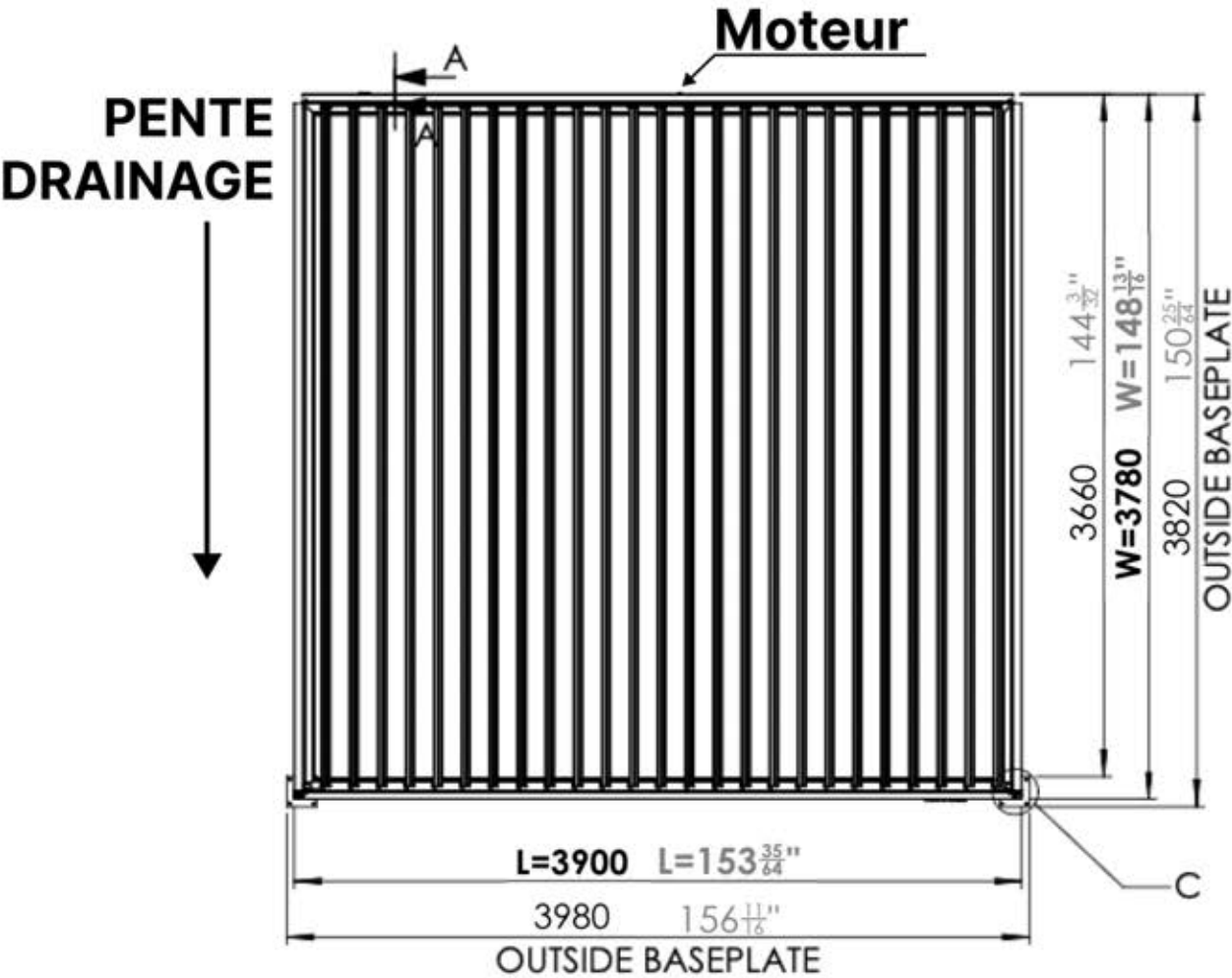
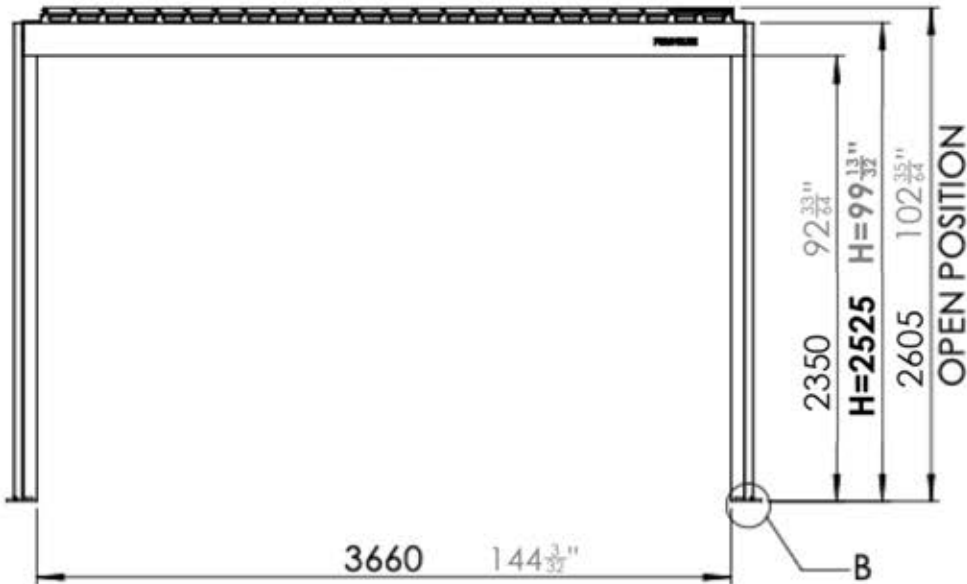
Matter + smart home peuvent être connectés à tout moment en scannant simplement le code QR fourni.

**BOÎTIER DE COMMANDE**[View Manual](#)

4 × 4 M / 13'x13'



4 × 4 M / 13'x13'



INFORMATION

Allez-vous installer des persiennes, des parois vitrées ou des stores ?

Il est recommandé de retirer ces caches rubans led et ces clips maintenant, avant d'installer la pergola.

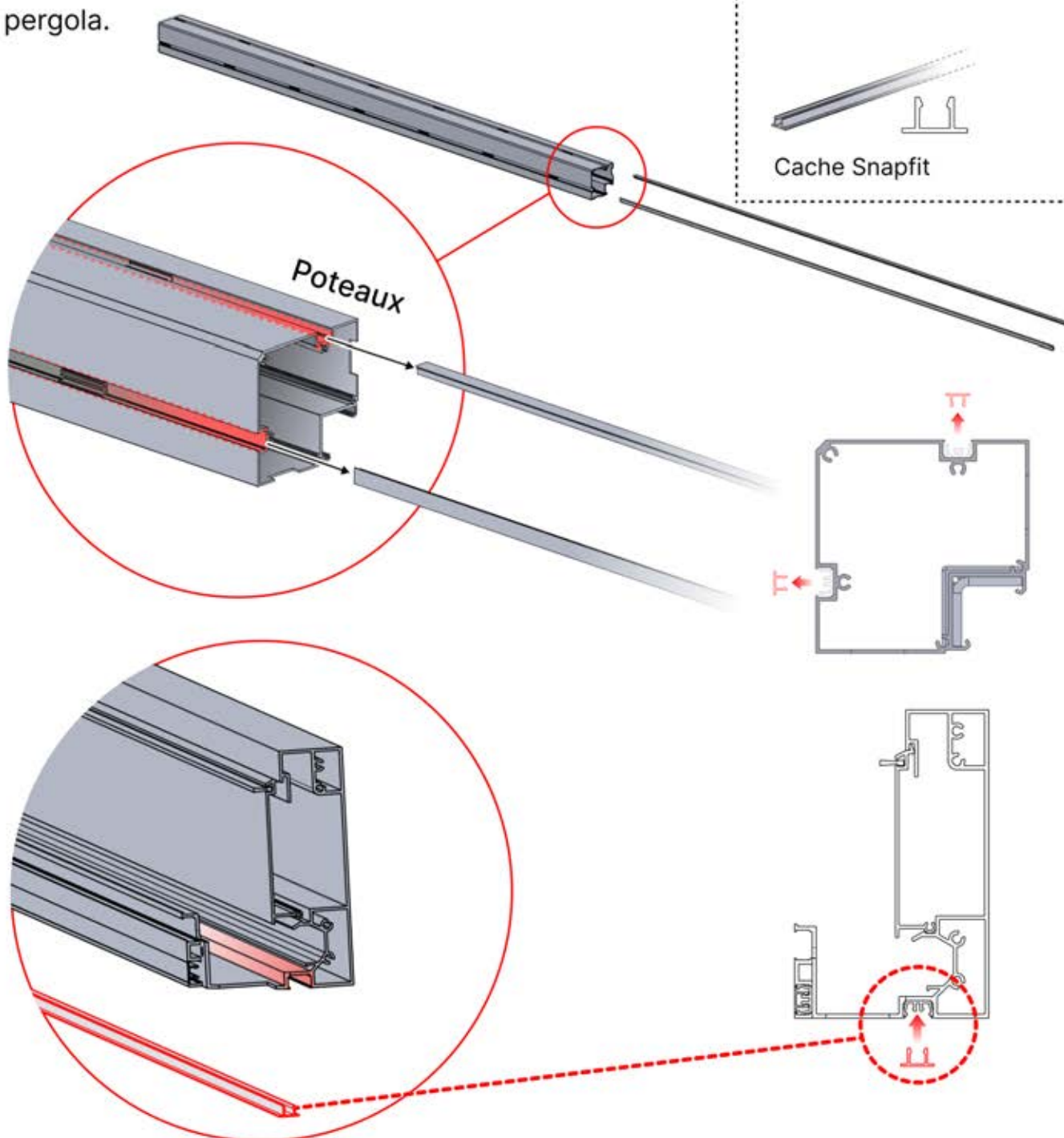
Cache et clips



PN-200000512
Clip de fixation Snapfit



Cache Snapfit



INFORMATION

**Installez-vous une
lampe chauffante, un
ventilateur ou des
lumières LED ?**

Il est recommandé de retirer les
deux caches Snap-fit de la poutre
dès maintenant.

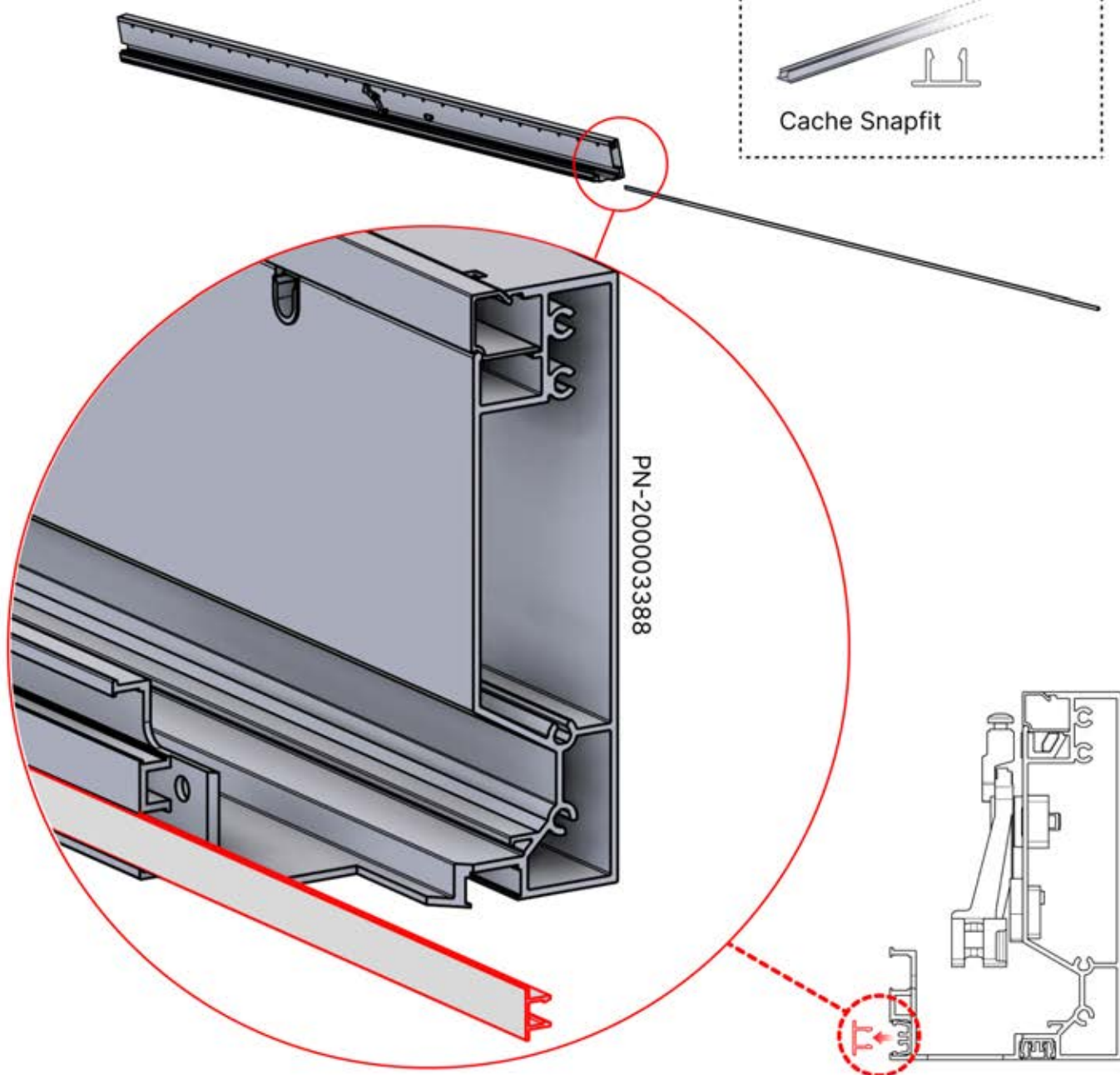
Cache et clips



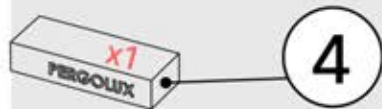
PN-200000512
Clip de fixation Snapfit



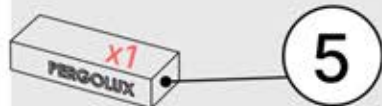
Cache Snapfit



INFORMATION



ANTHRACITE: B245
BLANC: B253
NOIR: B249



ANTHRACITE: B263
BLANC: B267
NOIR: B265



PN-200003358

1x

PN-200003359

1x

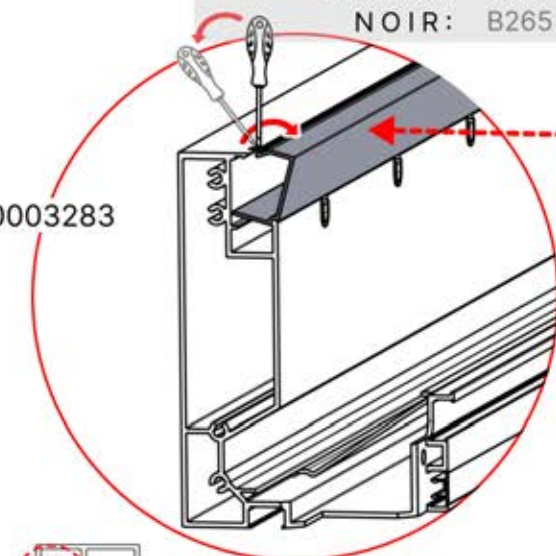
PN-200003283

1x

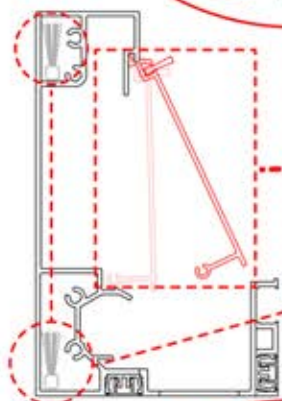
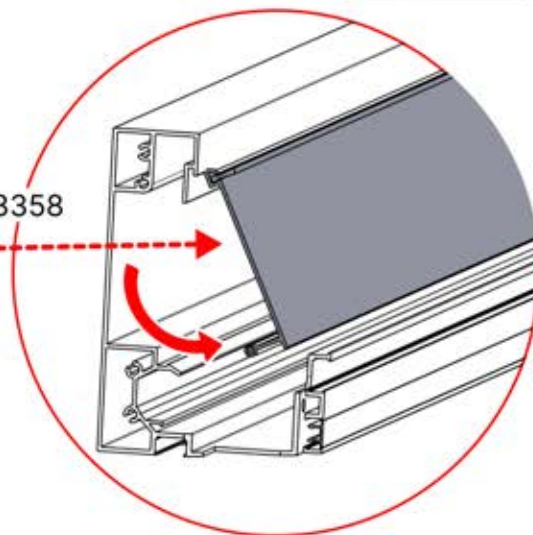
PN-200003388

1x

PN-200003283

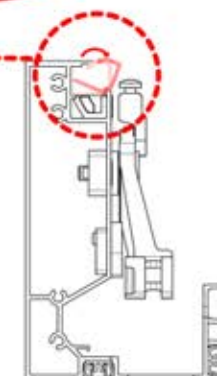
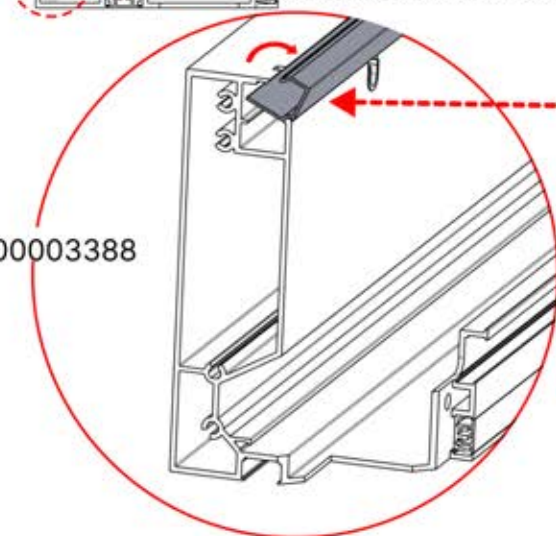


PN-200003358

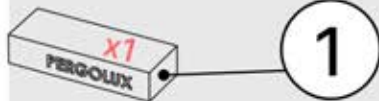


Retirez la brosse de la poutre et mettez-la de côté. Elle sera installée lors d'une étape ultérieure du manuel.

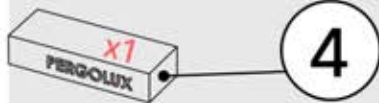
PN-200003388



01



ANTHRACITE: C120
BLANC: C122
NOIR: C121



ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200002606
2x

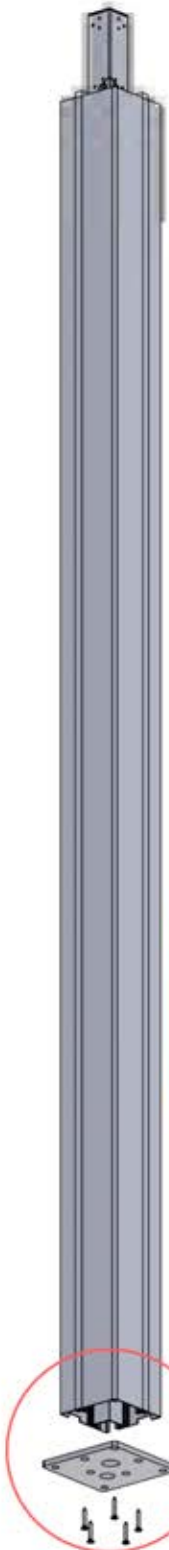


PN-200002614
2x



PN-200000560
10x

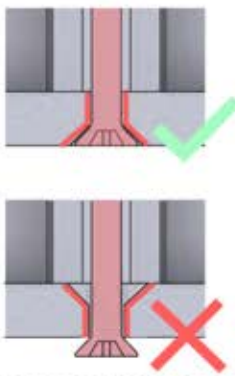
PN-20000
3326



PN-200002606

PN-200002614

PN-200000560



PN-200000560

2

02



4

ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200000510

5x

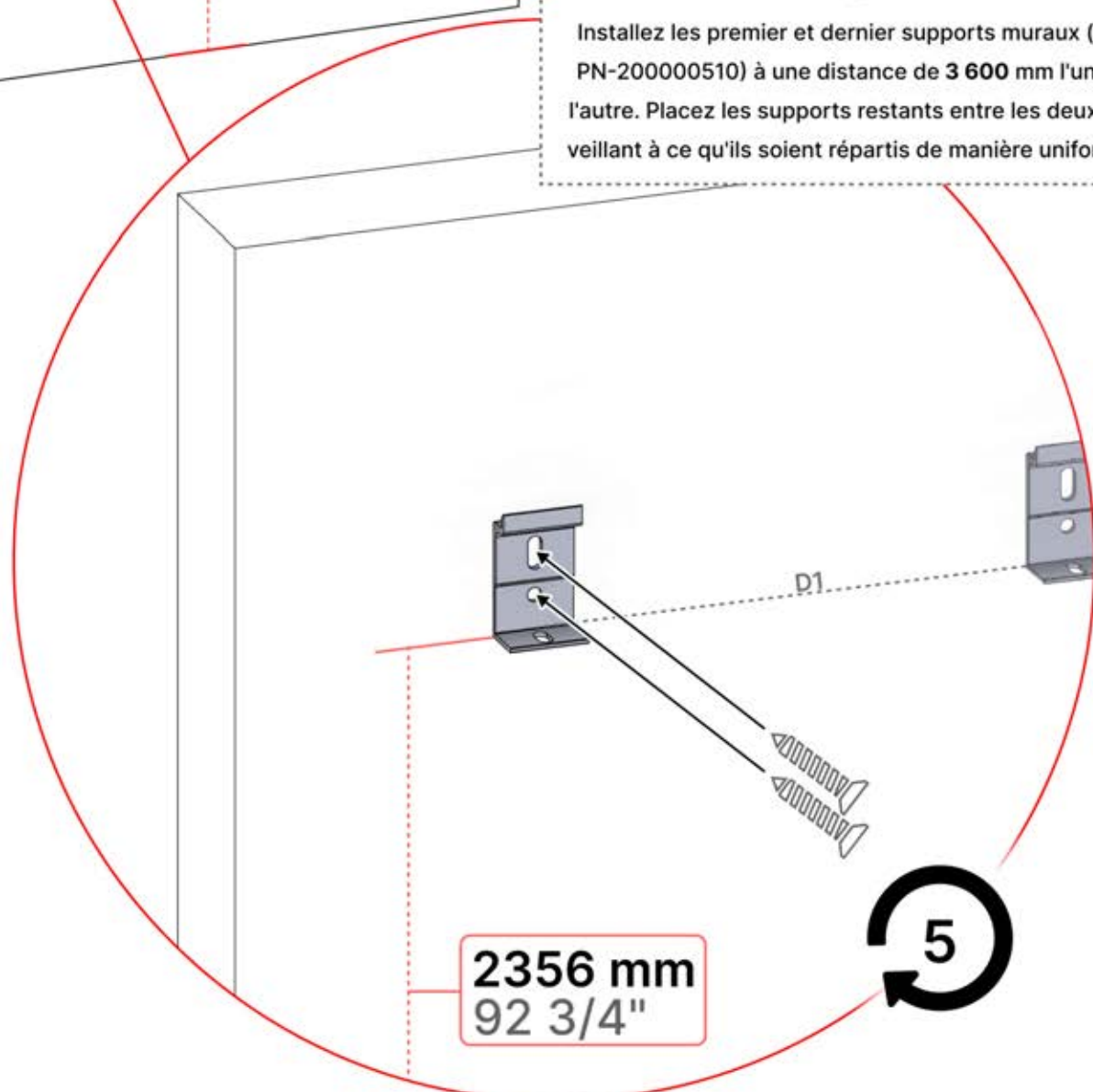
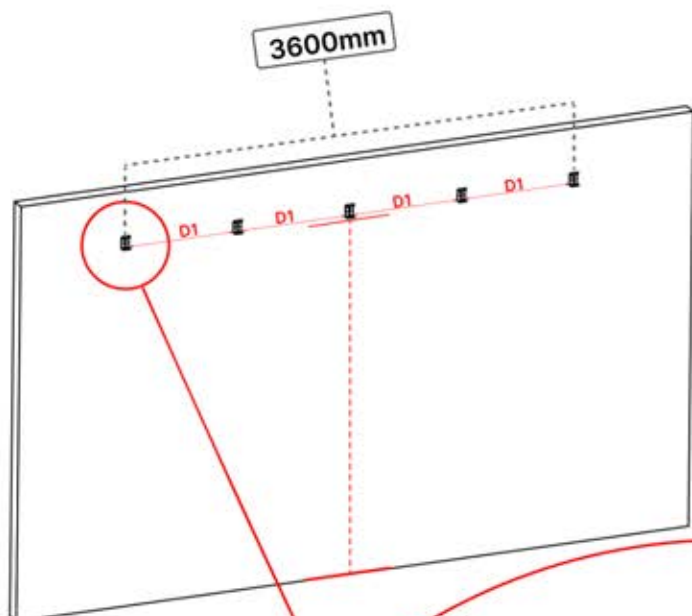
PN-20000
3305 Zip Bag



x10



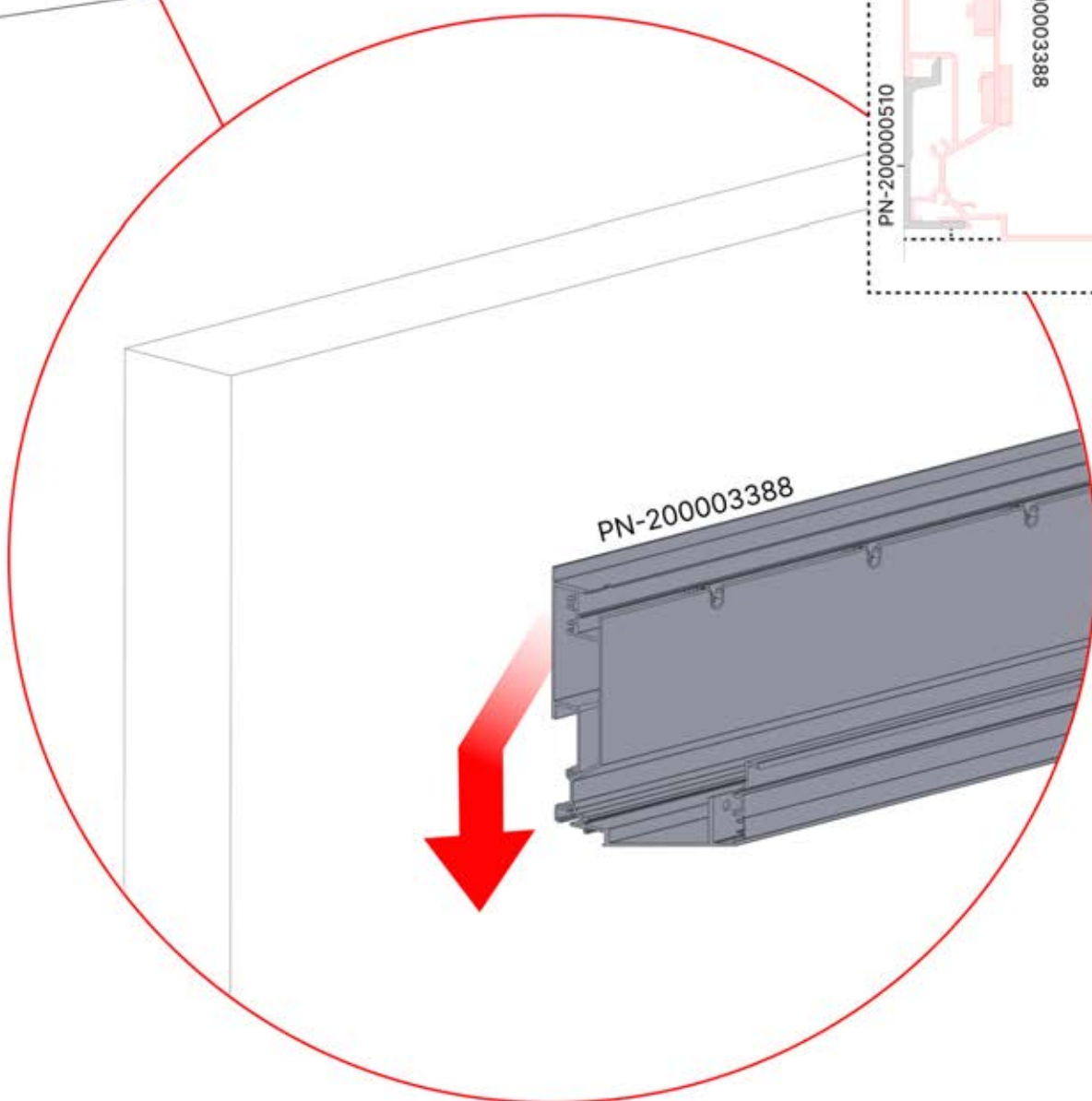
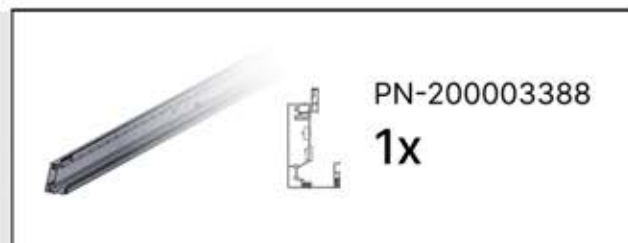
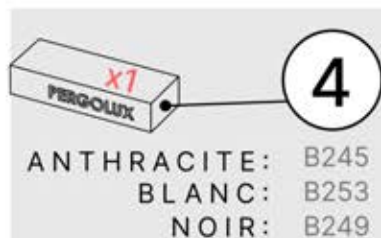
Installez les premier et dernier supports muraux (réf. PN-200000510) à une distance de **3 600 mm** l'un de l'autre. Placez les supports restants entre les deux, en veillant à ce qu'ils soient répartis de manière uniforme.



2356 mm
92 3/4"



03



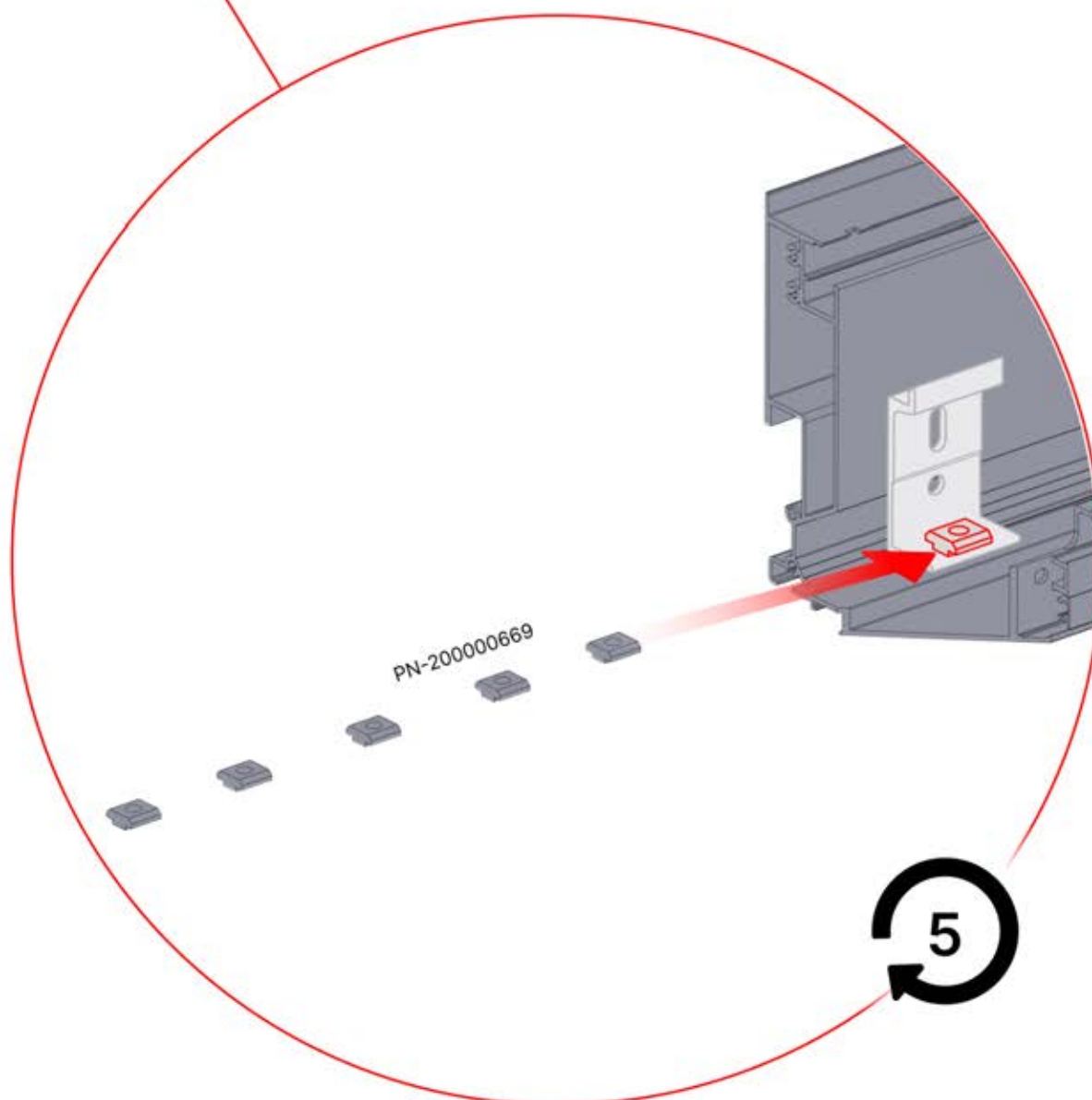
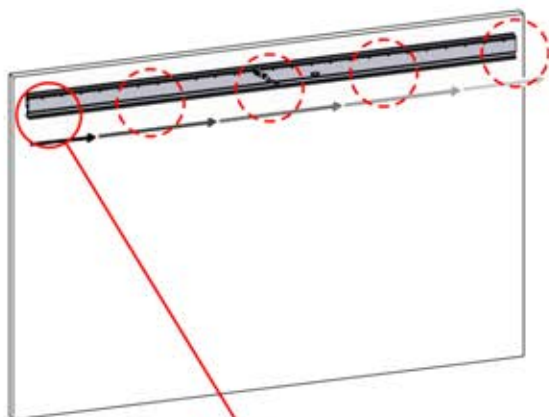
04

 **4**

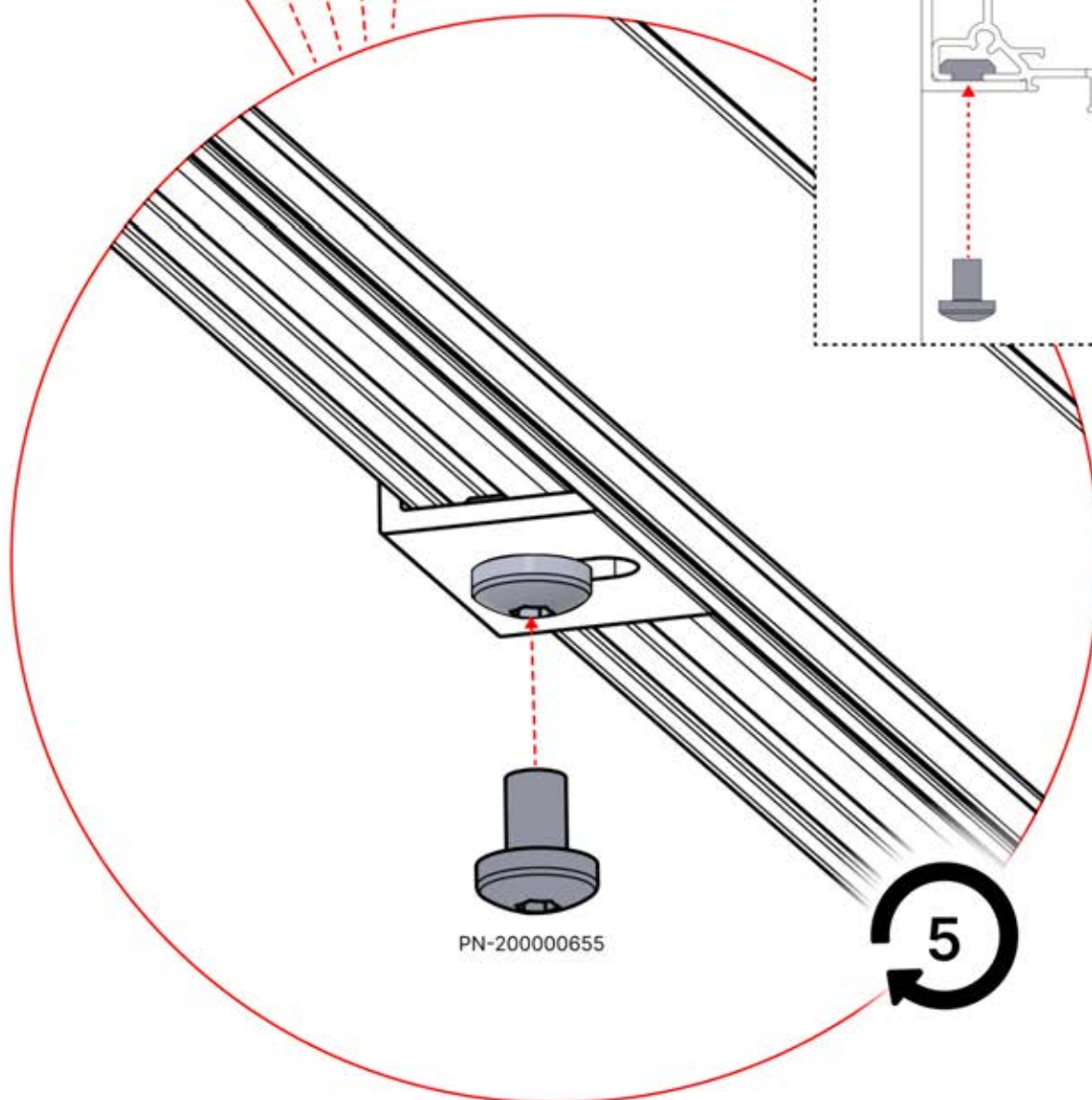
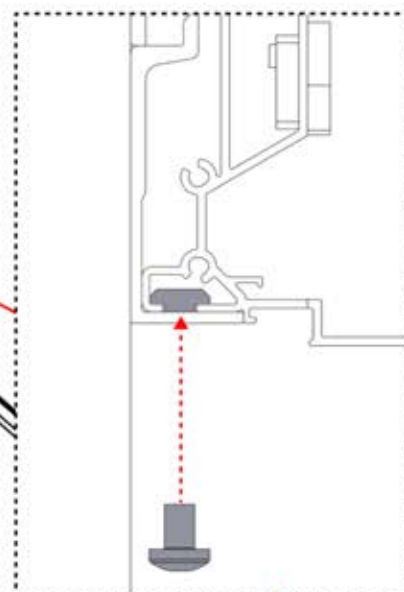
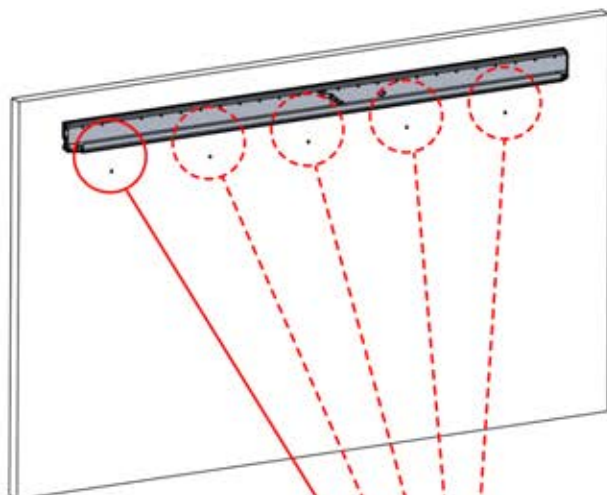
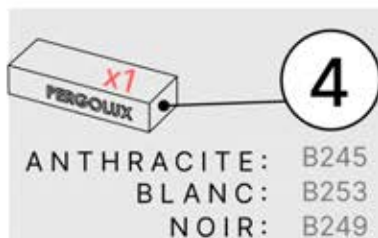
ANTHRACITE: B245
BLANC: B253
NOIR: B249

 PN-200000669
5x

PN-20000
3305 



05



PN-200000655

06


x1
4

ANTHRACITE: B245
 BLANC: B253
 NOIR: B249

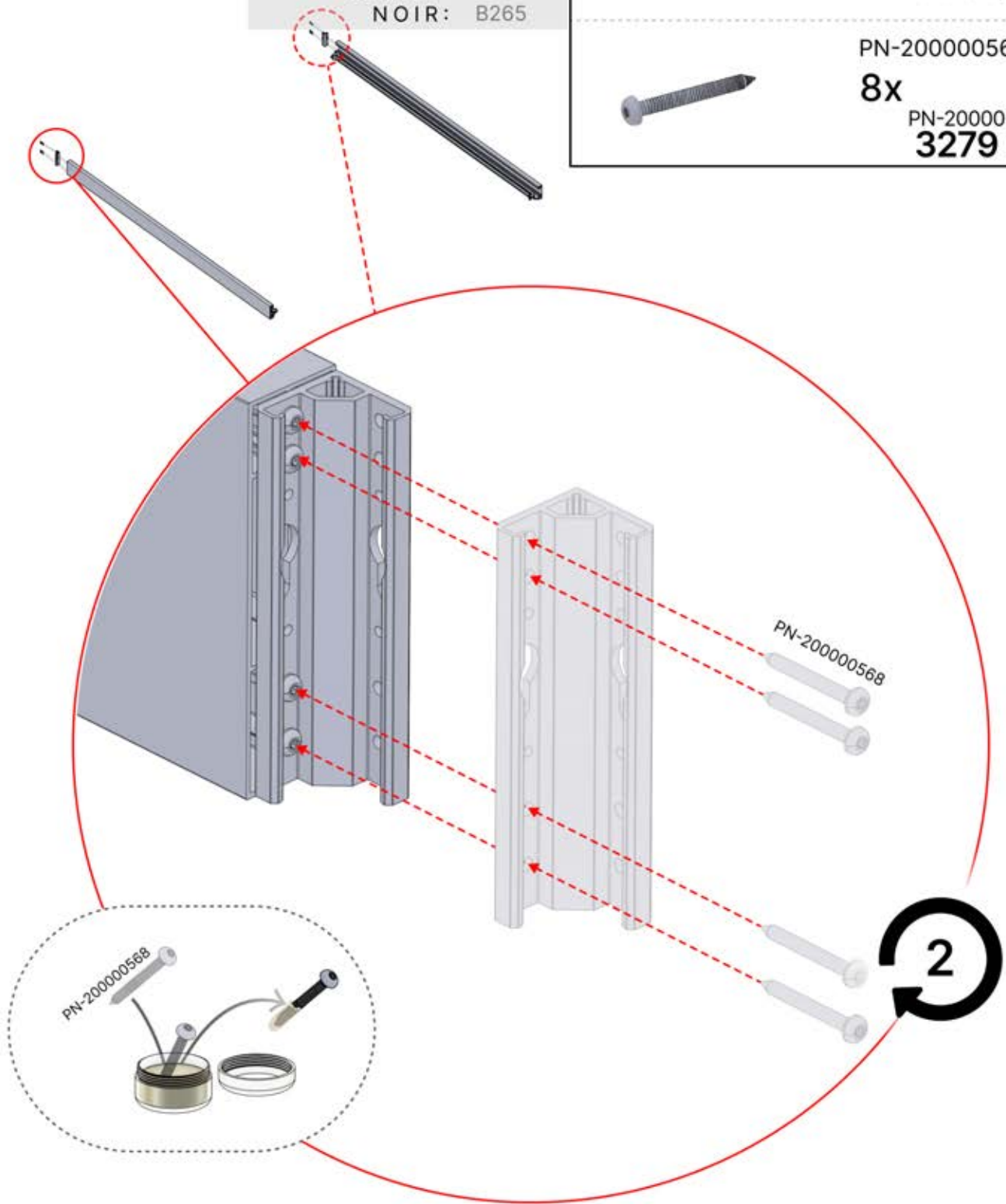

x1
5

ANTHRACITE: B263
 BLANC: B267
 NOIR: B265

	PN-200003358
	PN-200003359
	PN-200003308
	PN-200003279

1x
 1x
 2x
 8x

PN-200003309 
 PN-200003279 



07


5

ANTHRACITE: B263
 BLANC: B267
 NOIR: B265


4

ANTHRACITE: B245
 BLANC: B253
 NOIR: B249



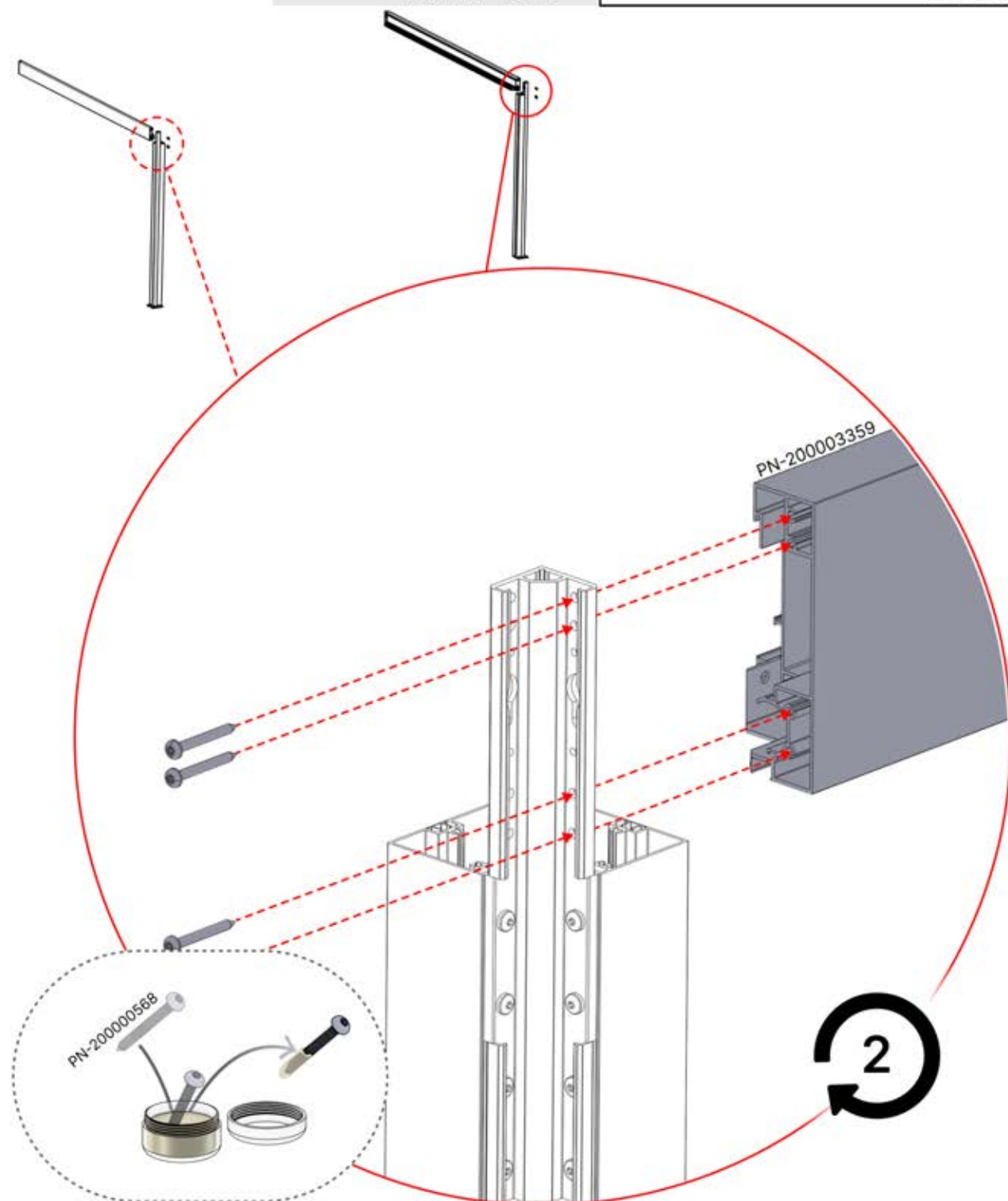
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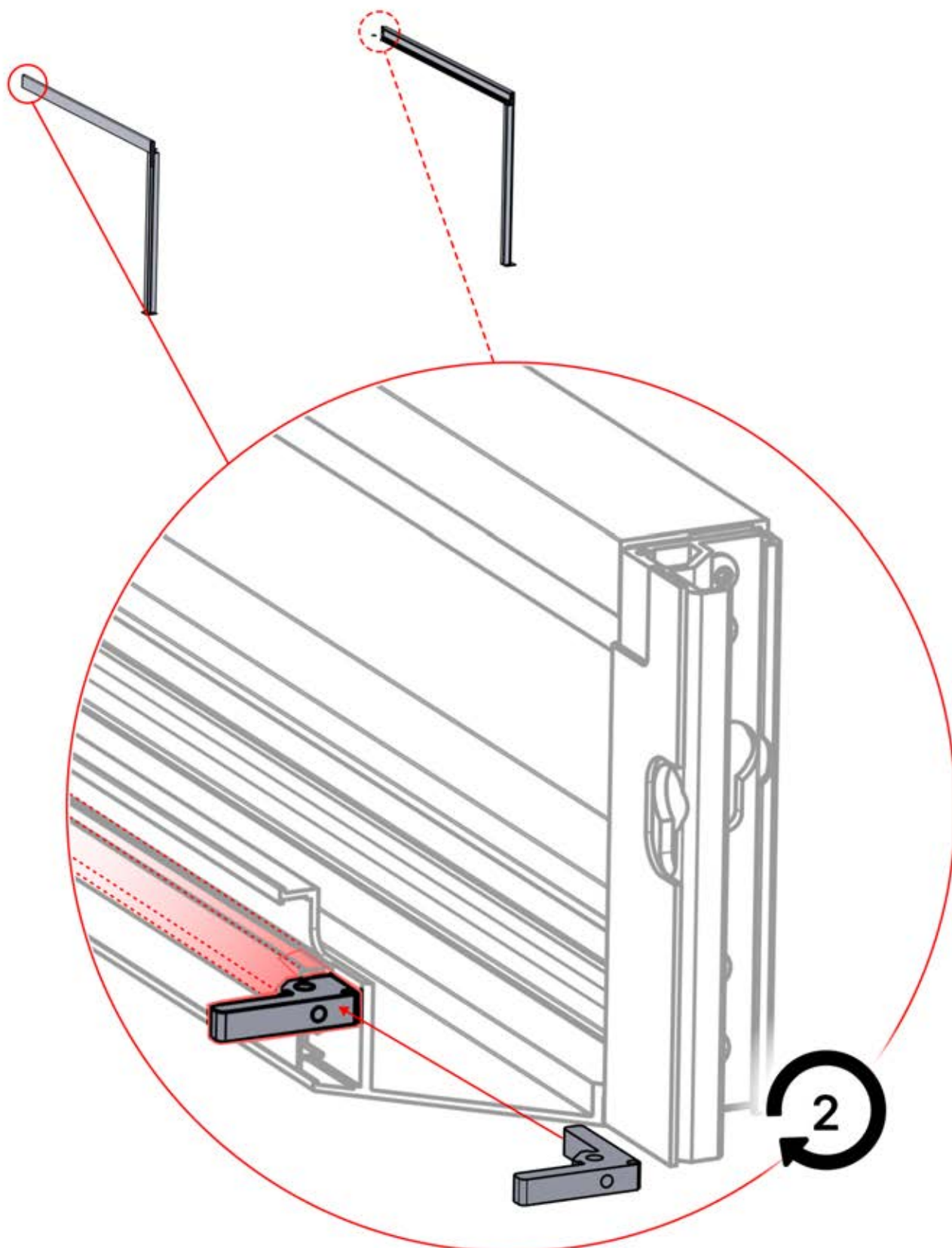
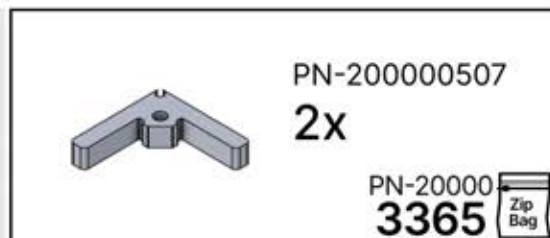
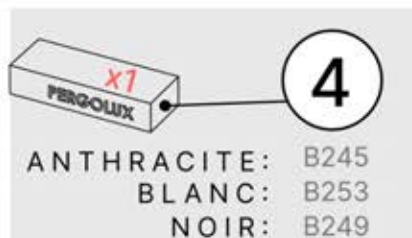
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1x


 PN-200000568
8x

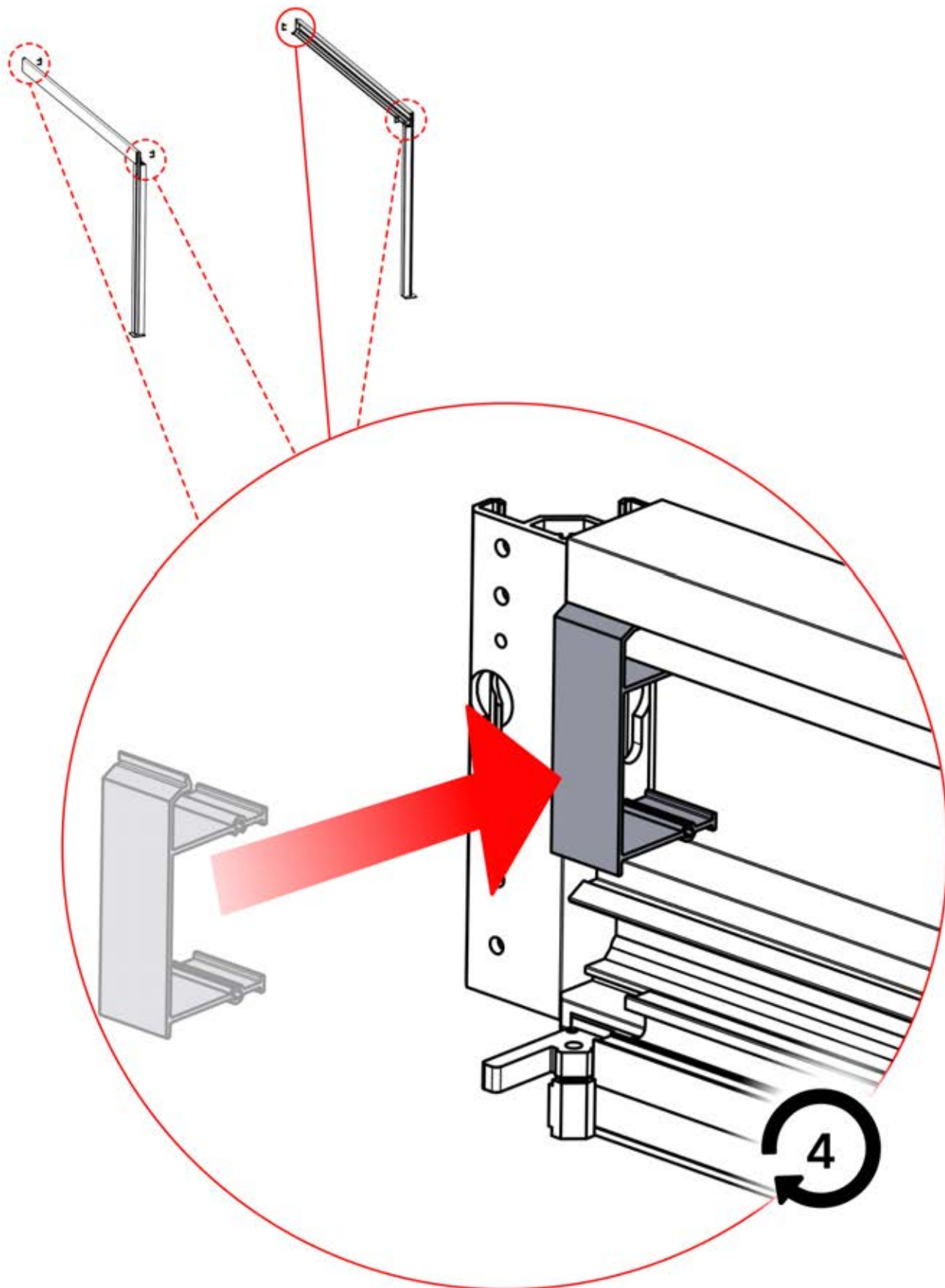
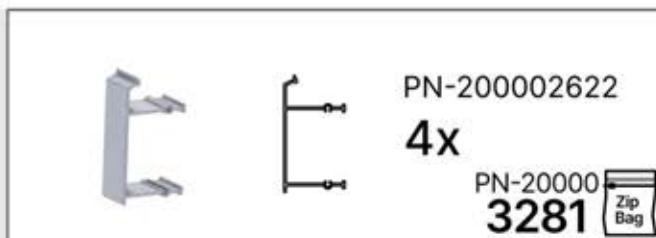
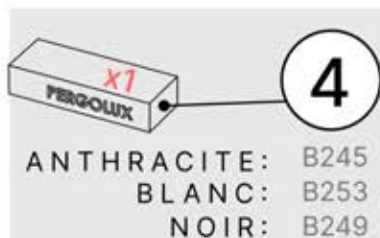
PN-20000
3279

08



09



10



4

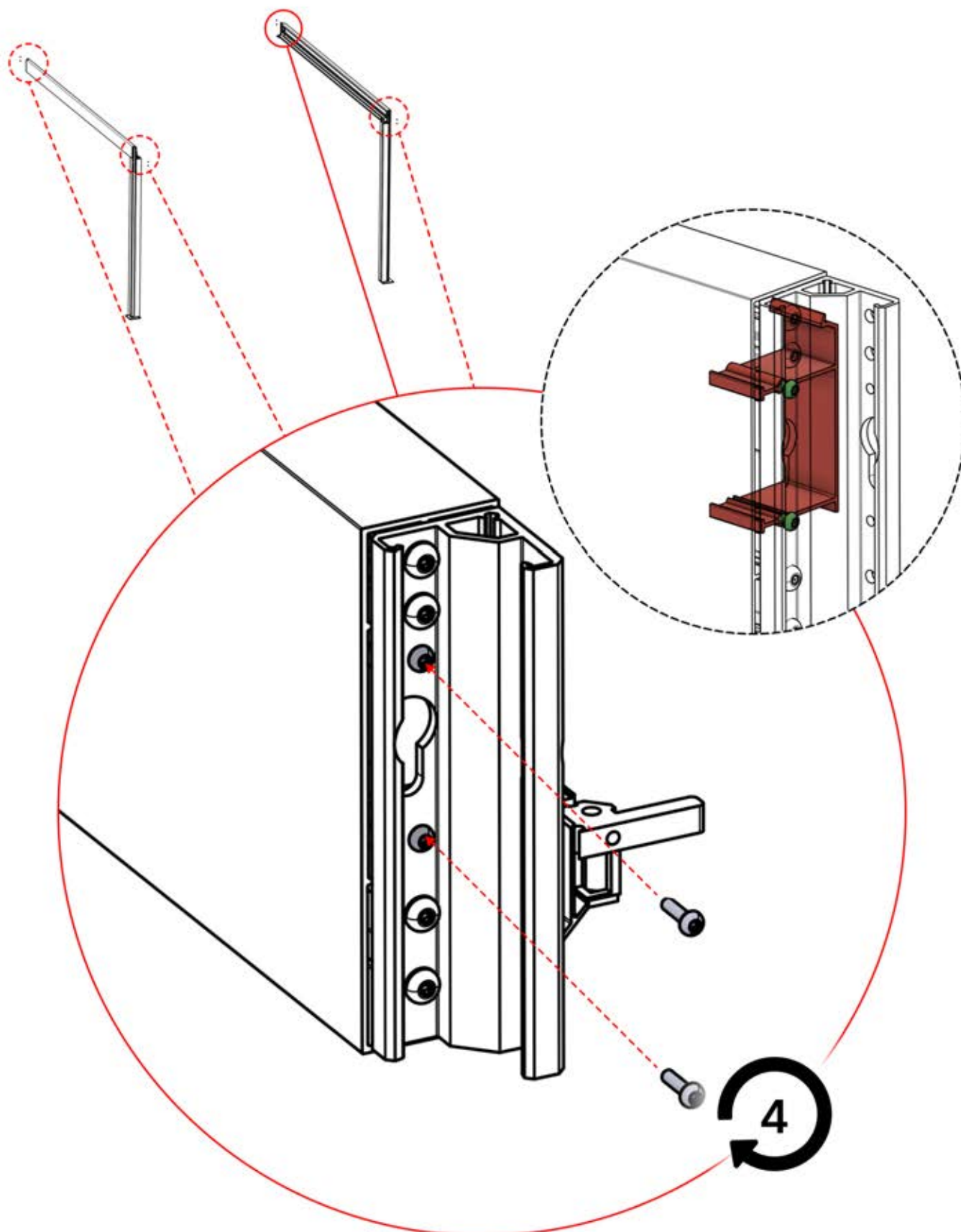
ANTHRACITE: B245
BLANC: B253
NOIR: B249



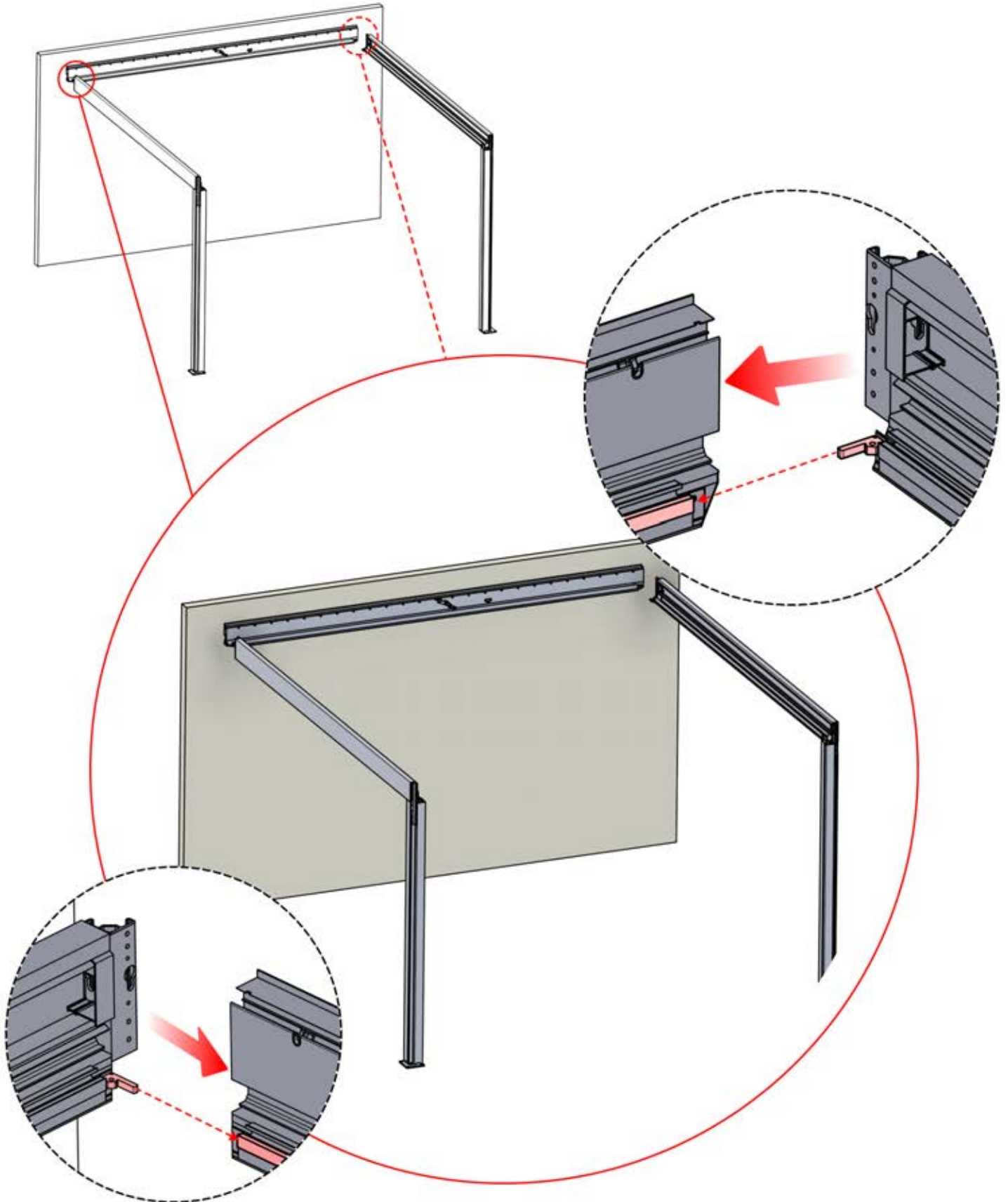
PN-200000680

8x

PN-20000
3281



11



12

x1
PERGOLUX

4

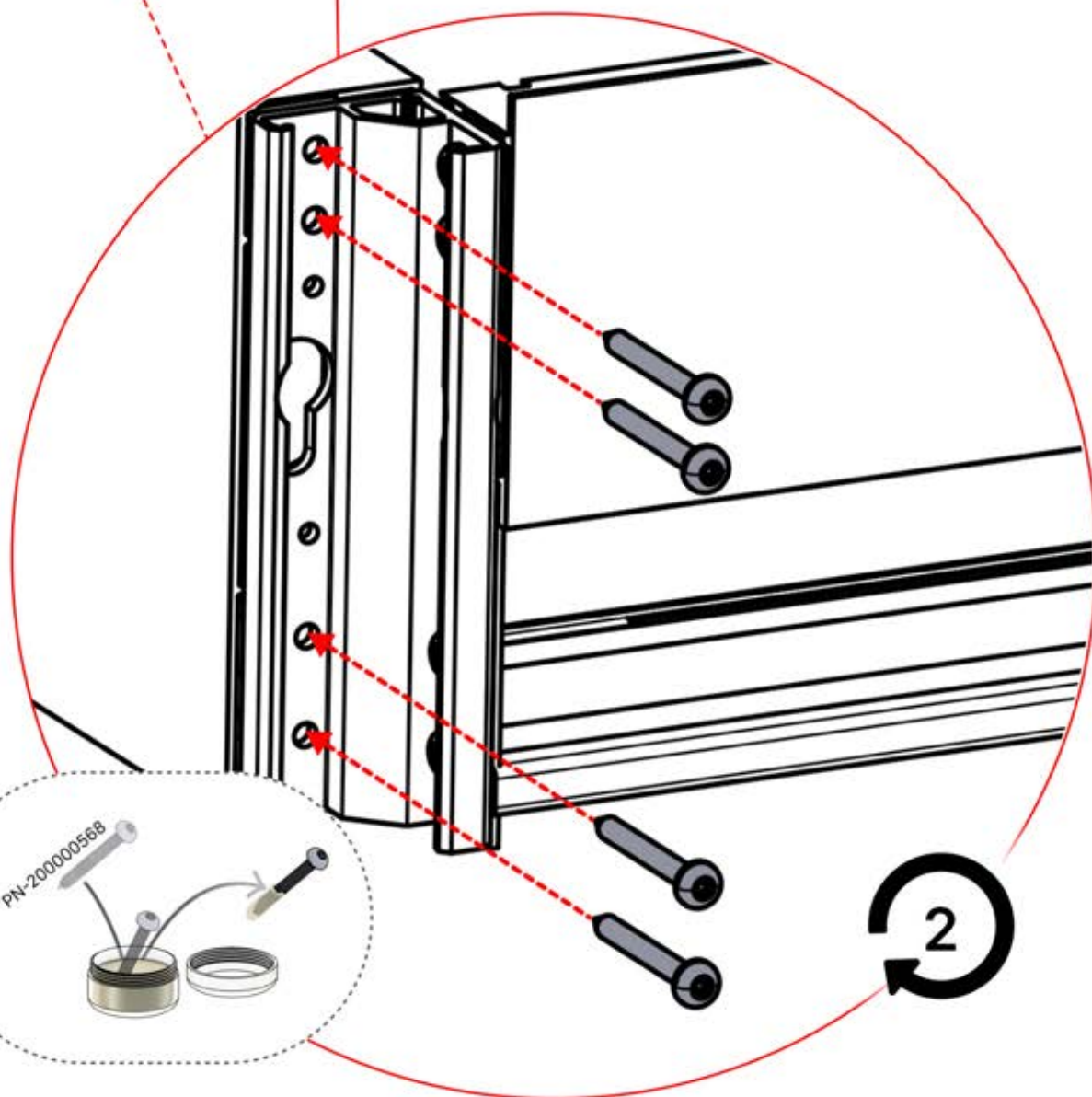
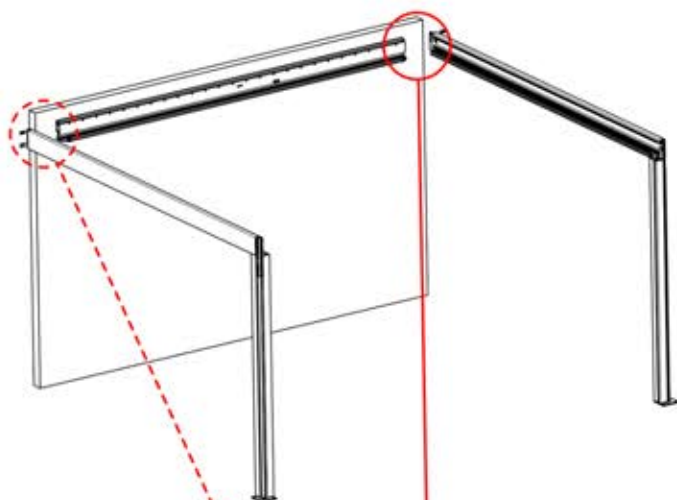
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NOIR: B249

PN-200000568

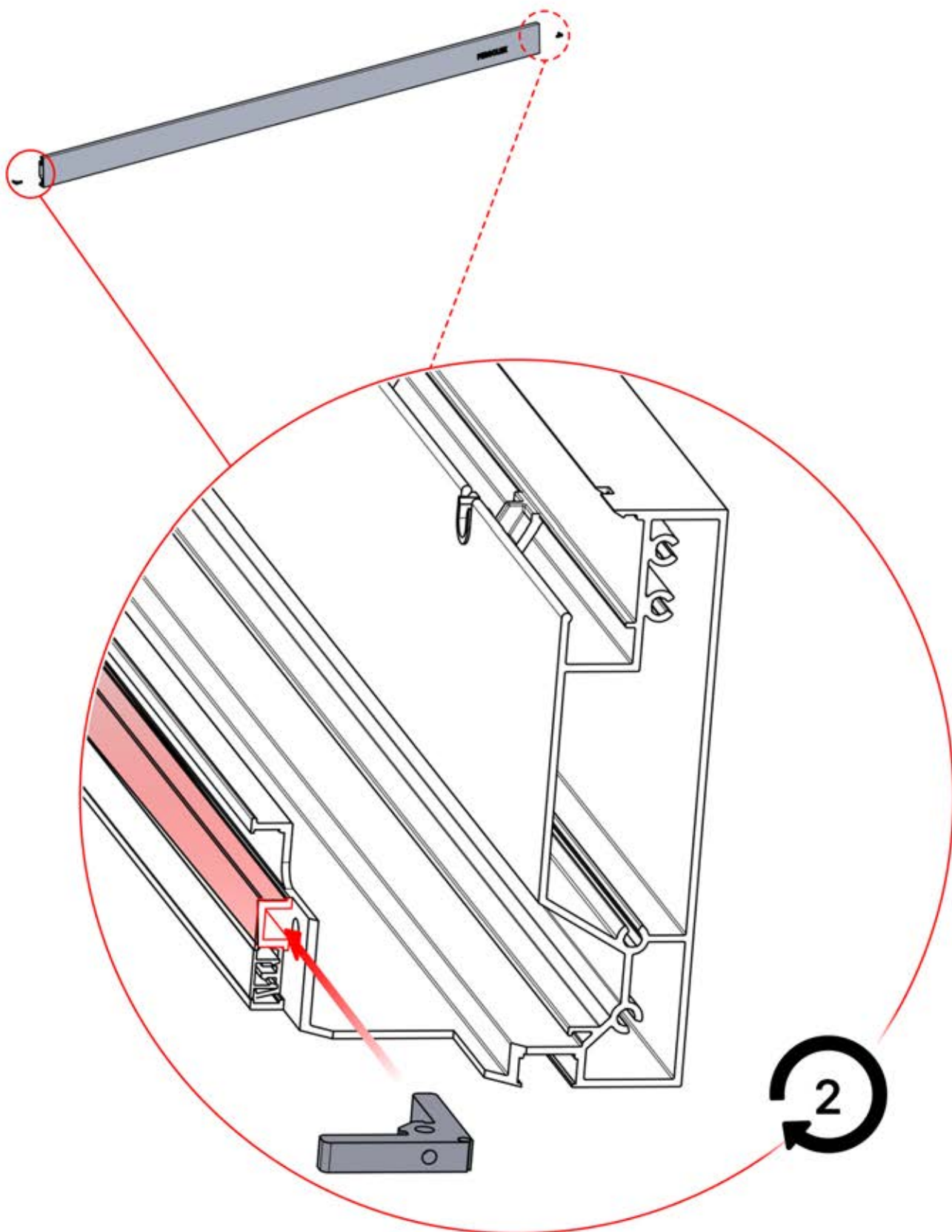
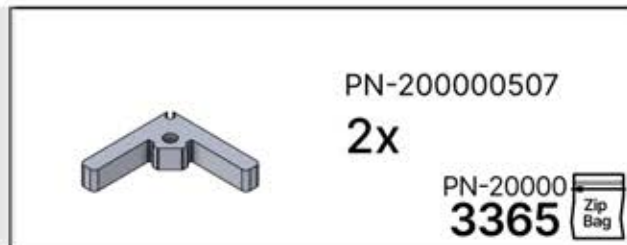
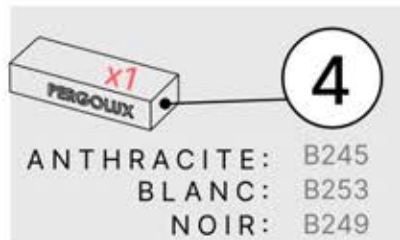
8x

PN-20000
3365

Zip Bag



13



14



4

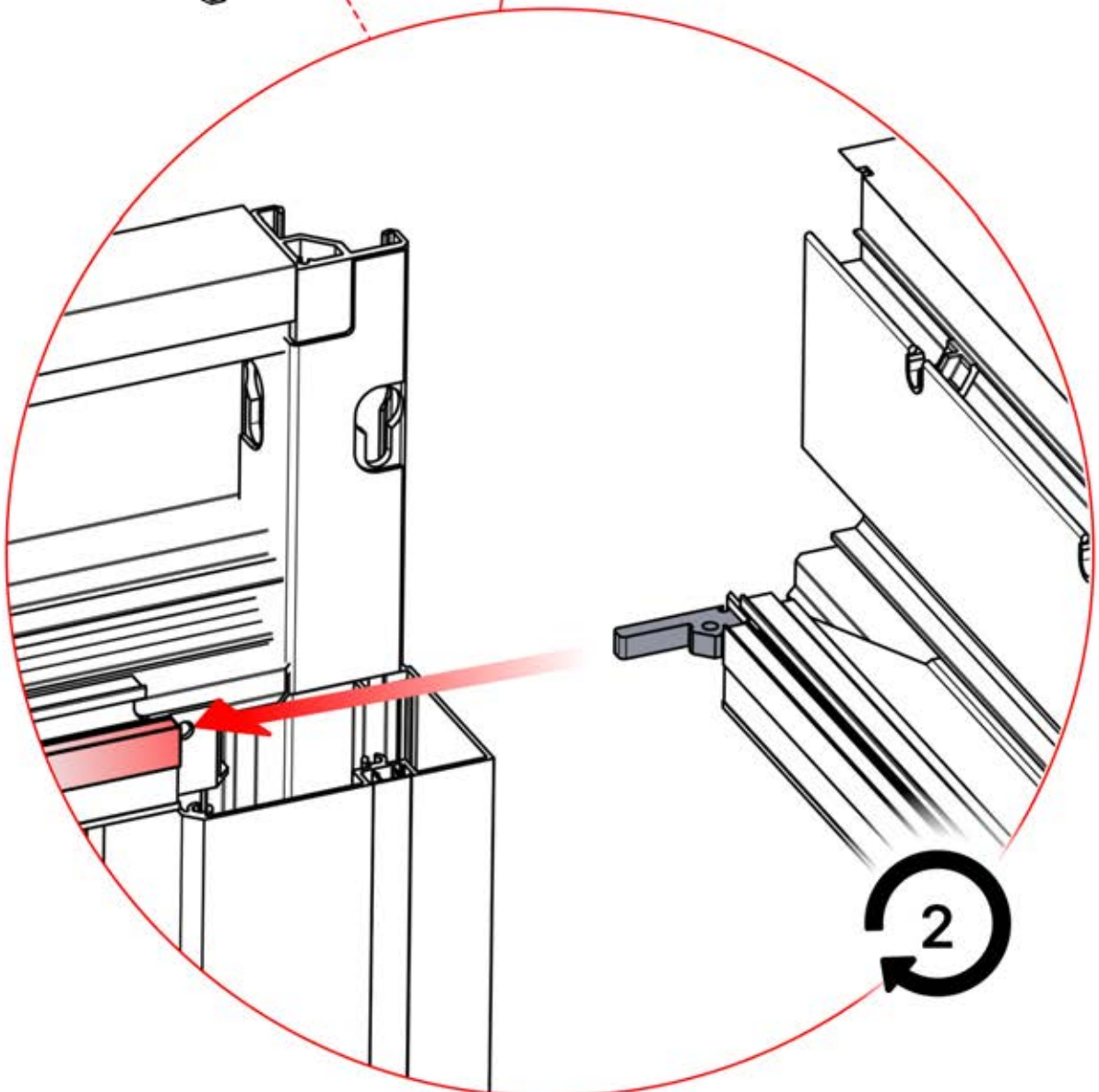
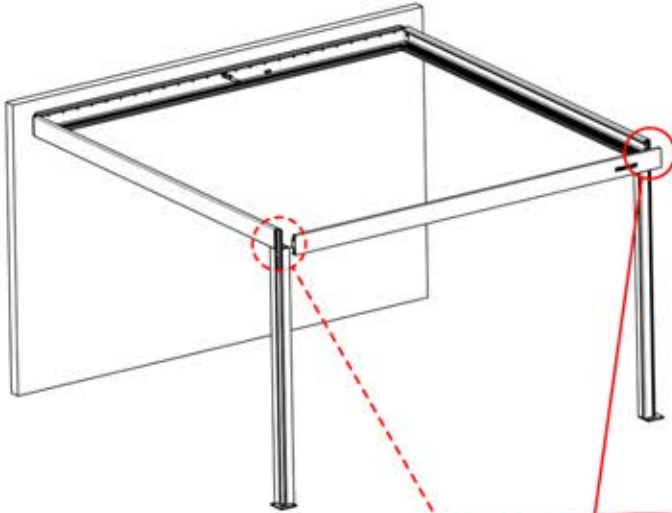
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BLANC: B253
NOIR: B249



PN-200000507

2x

PN-20000
3365



15

x7
PERGOLUX

4

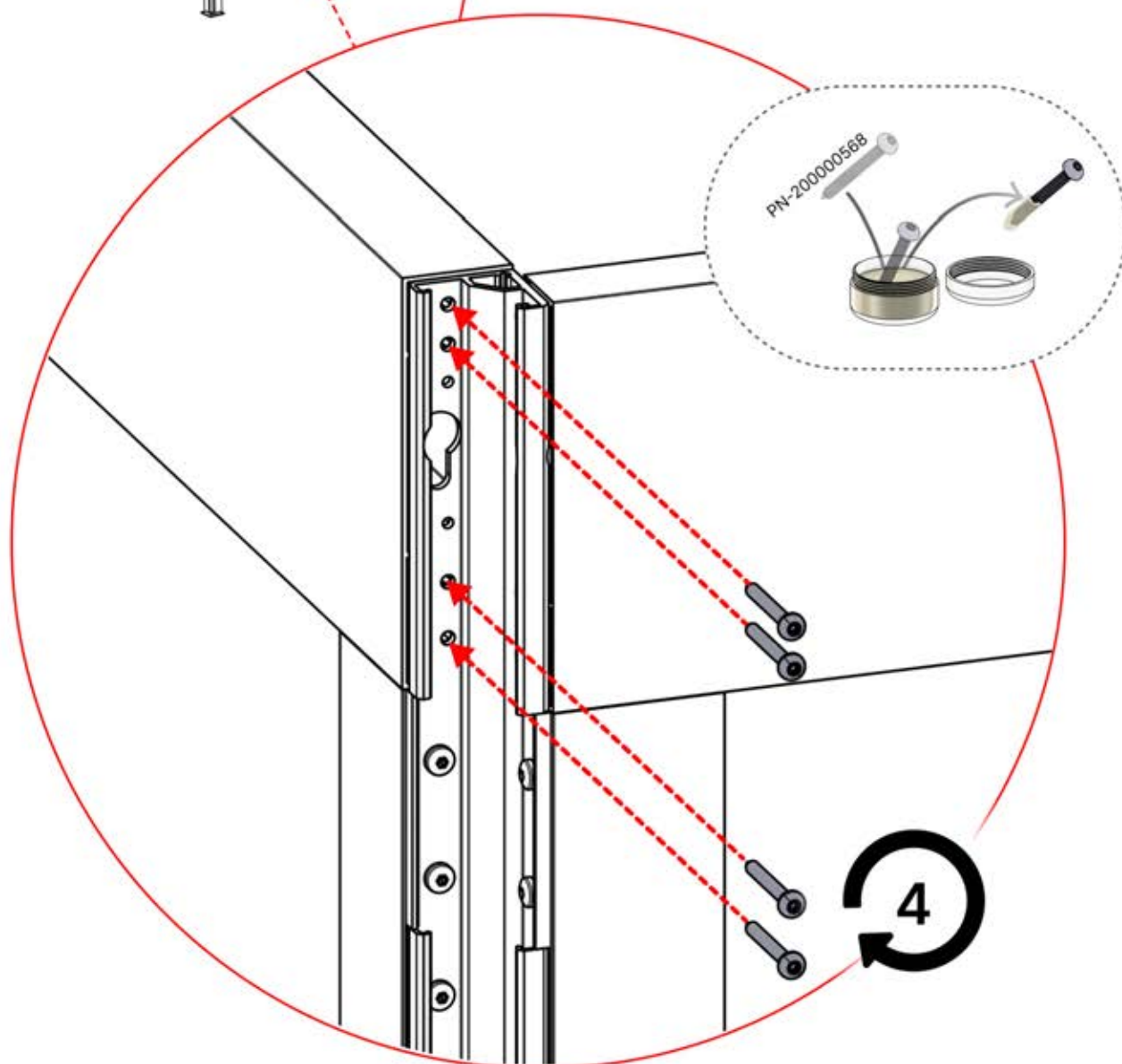
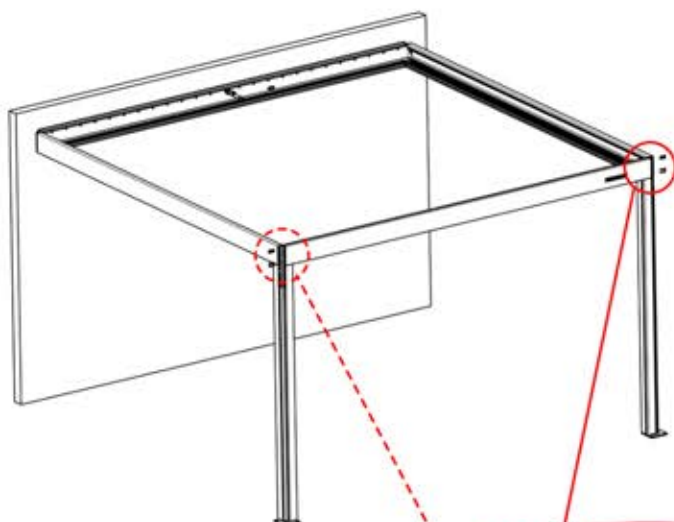
ANTHRACITE: B245
BLANC: B253
NOIR: B249

PN-200000568

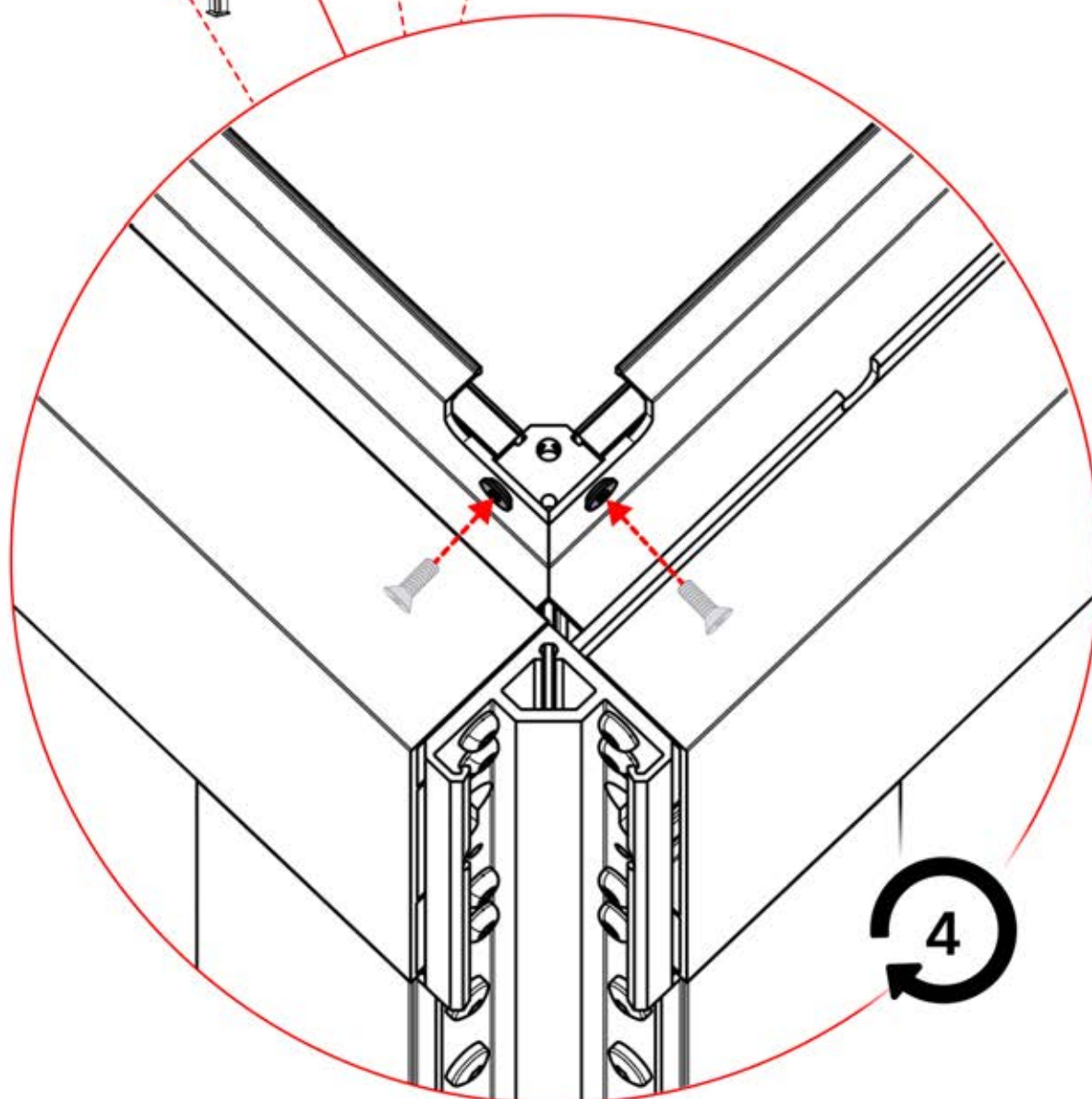
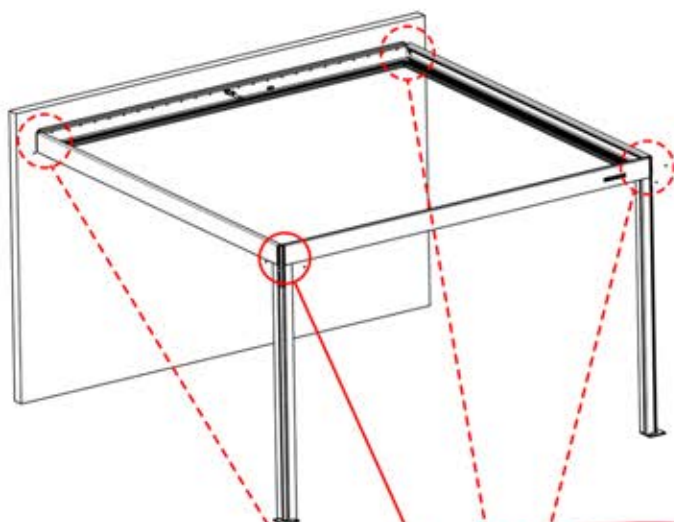
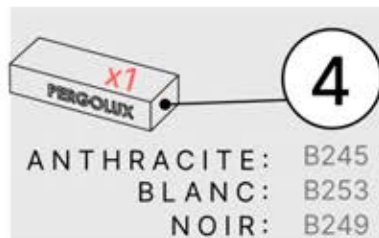
8x

PN-20000
3279

Zip Bag



16



17



4

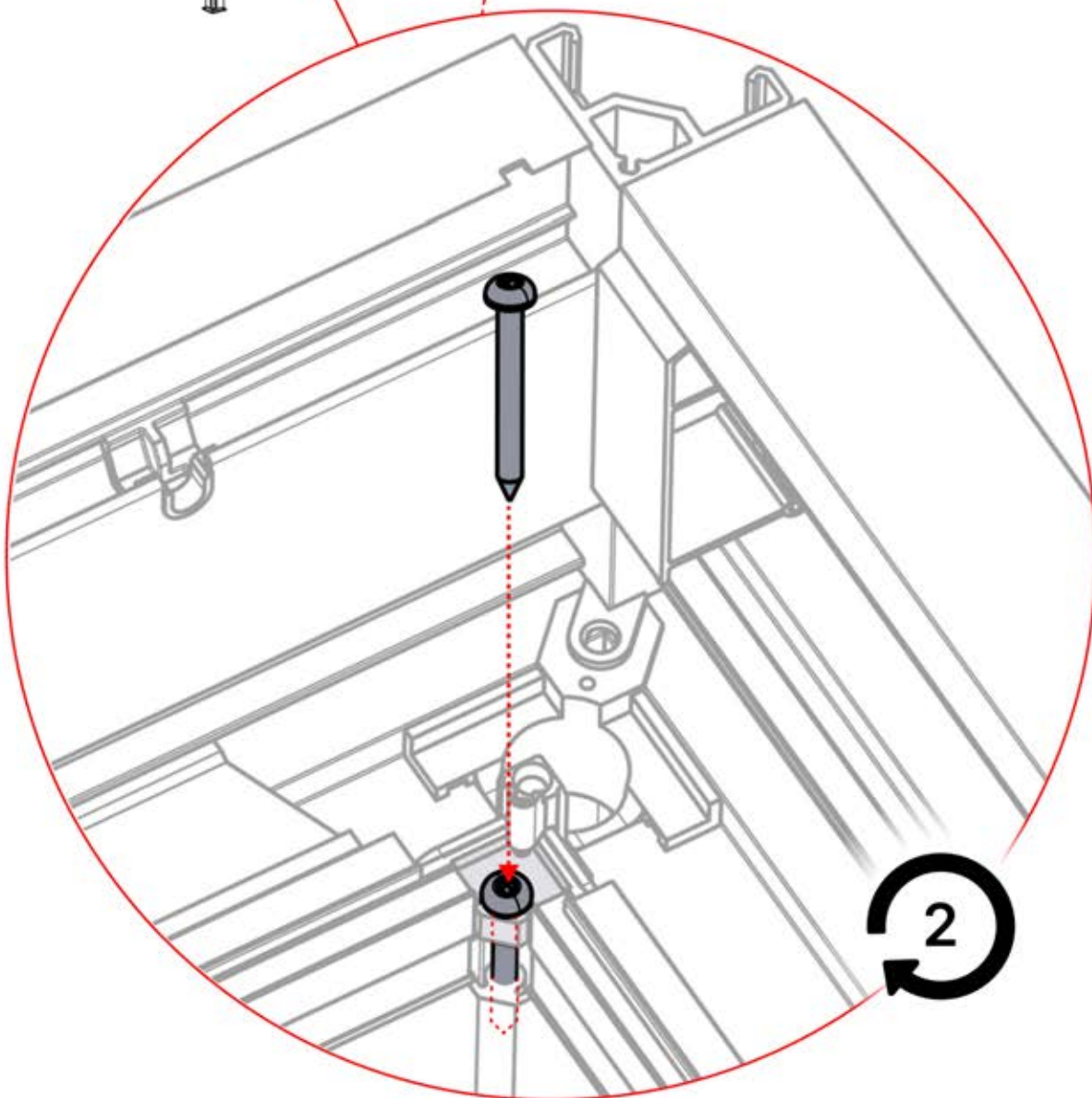
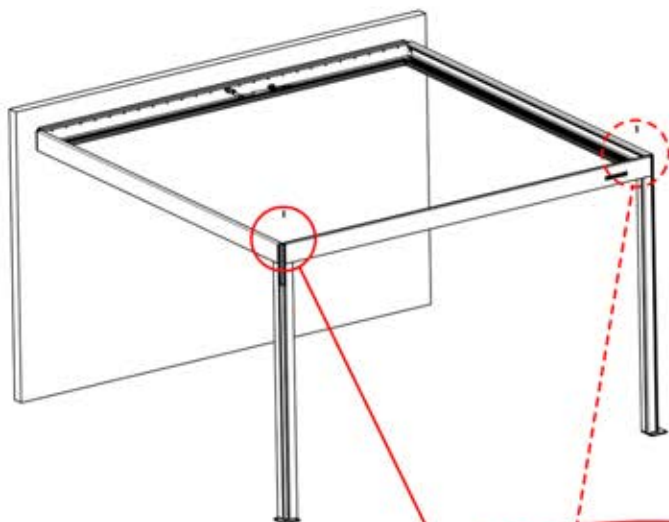
ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200000568

2x

PN-20000
3365

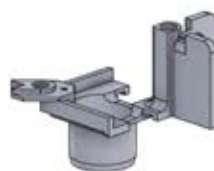


18



4

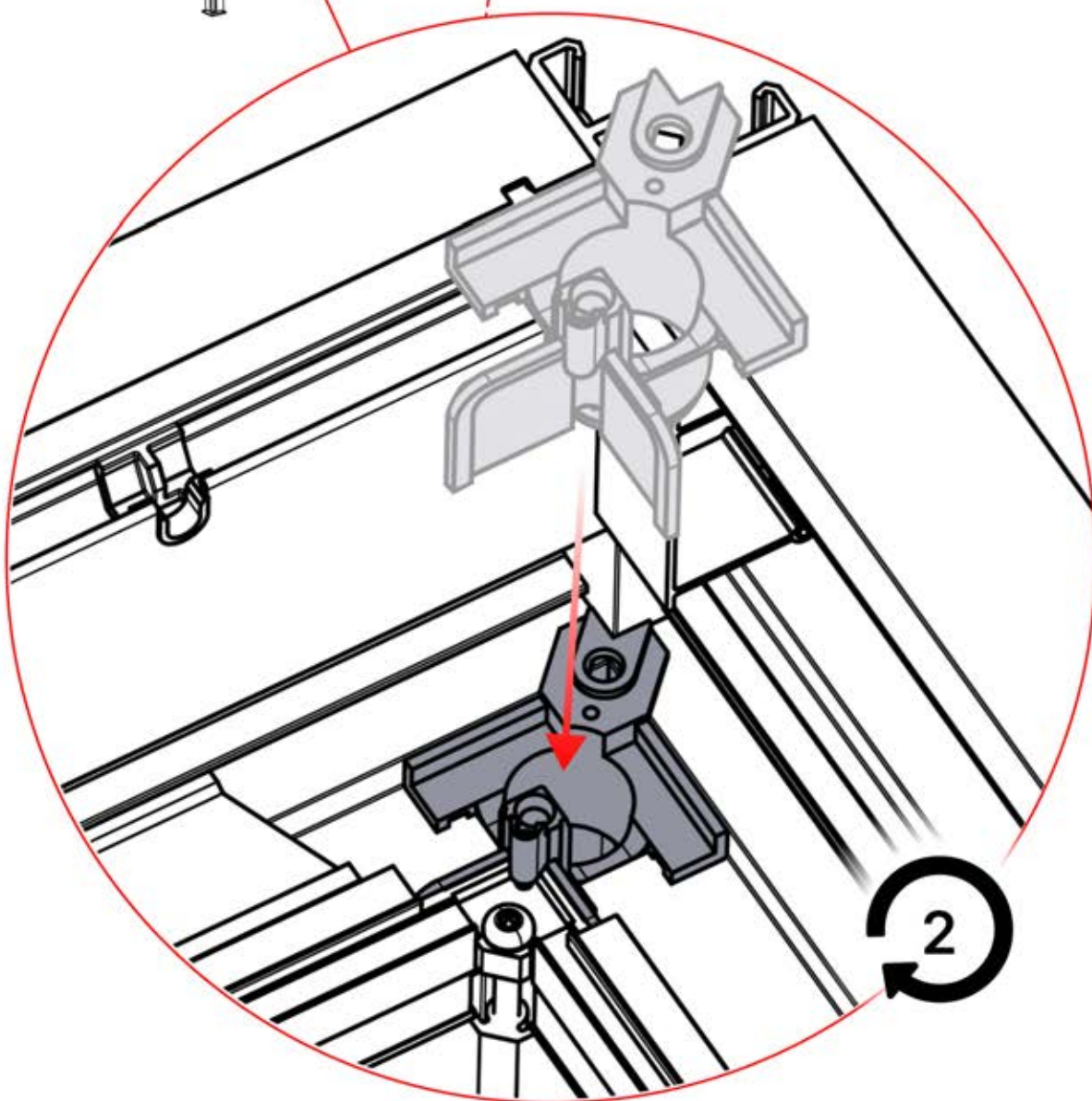
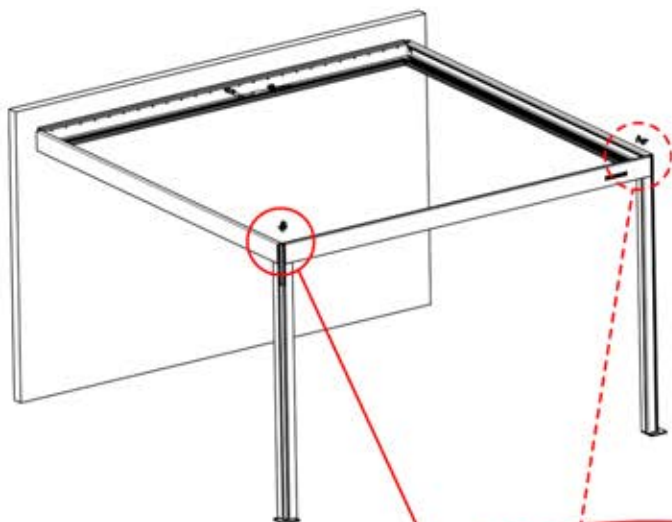
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BLANC: B253
NOIR: B249



PN-200002617

2x

PN-20000
3364 Zip Bag



19

x1
PERGOLUX

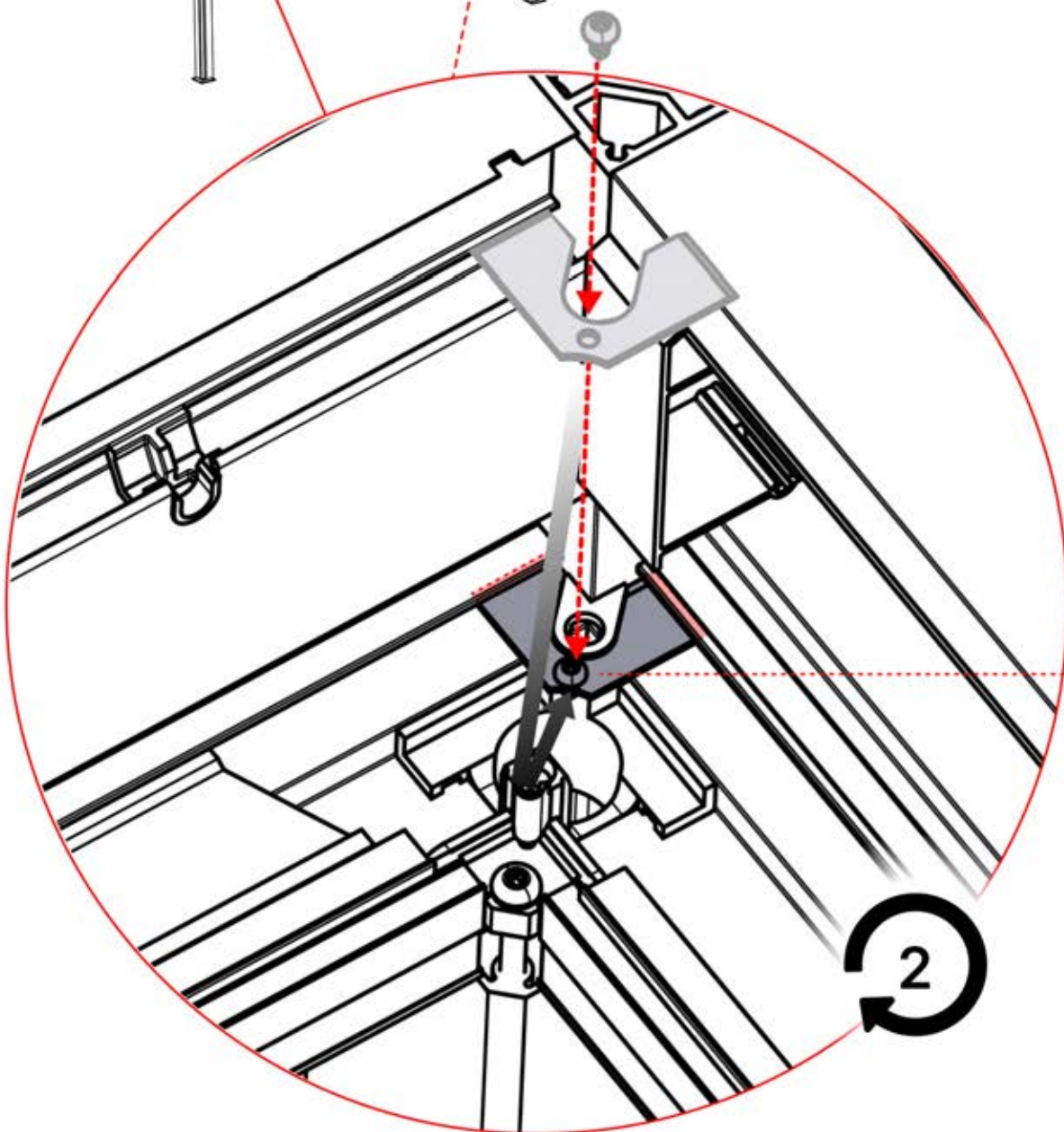
4

ANTHRACITE: B245
BLANC: B253
NOIR: B249

PN-200002618
2x

PN-200000571
2x

PN-20000
3276 

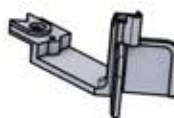


20



4

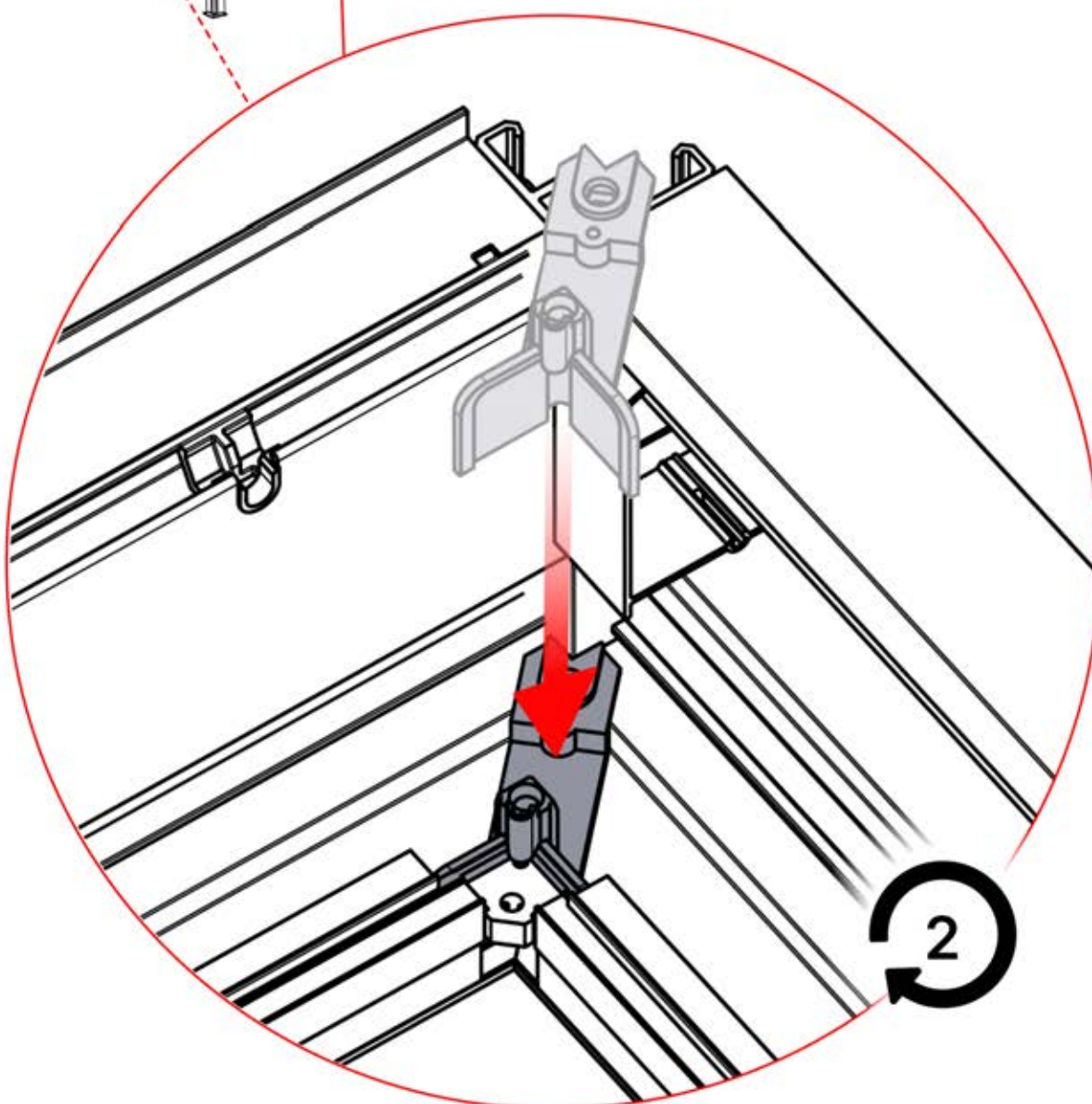
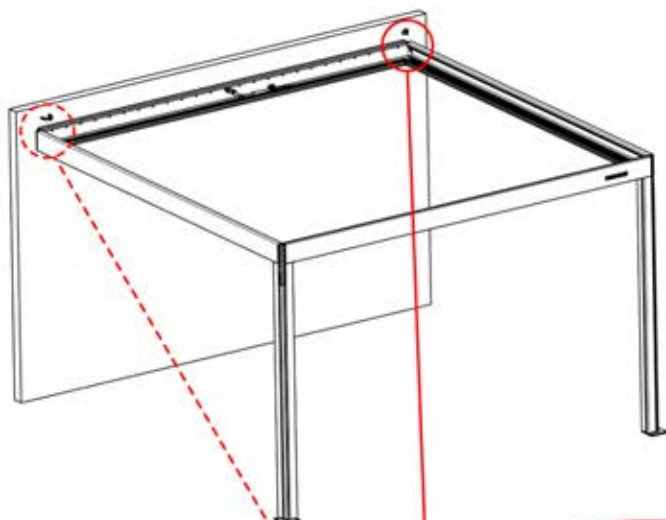
ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200002792

2x

PN-20000
3364



21



4

ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200002618

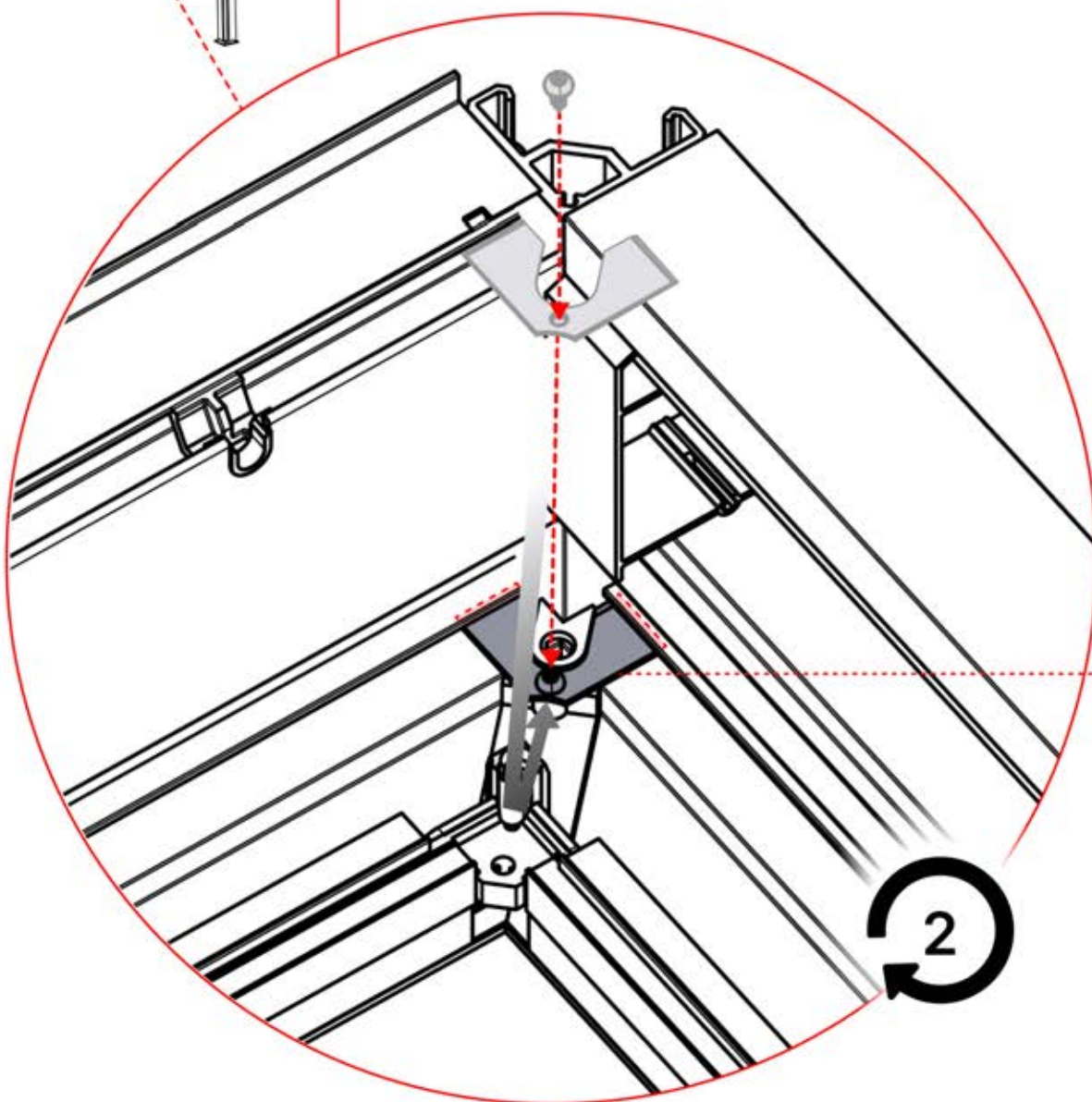
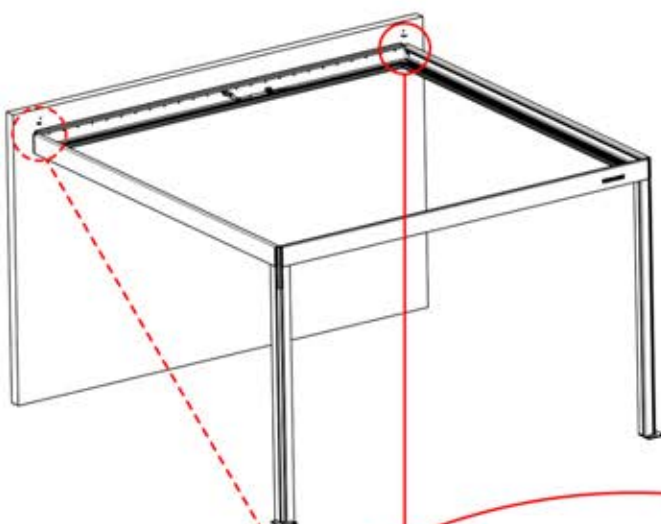
2x



PN-200000571

2x

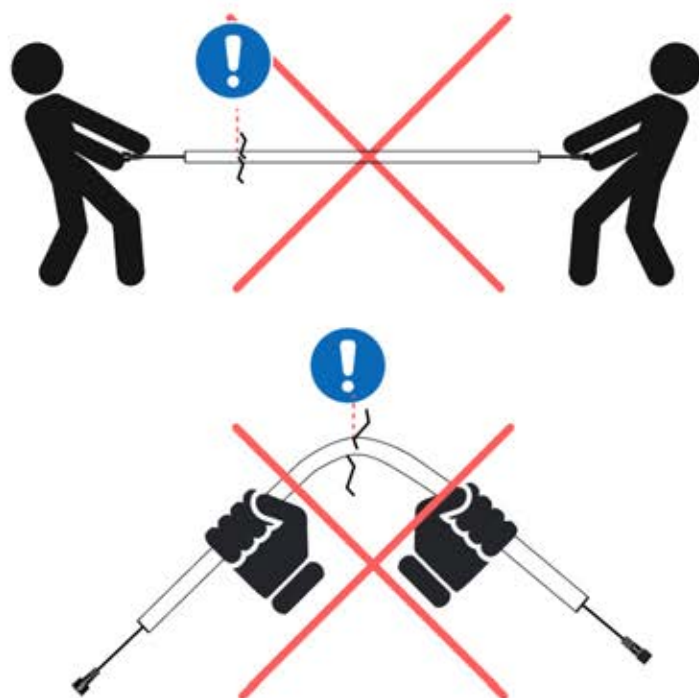
PN-20000
3276



INFORMATION IMPORTANTE

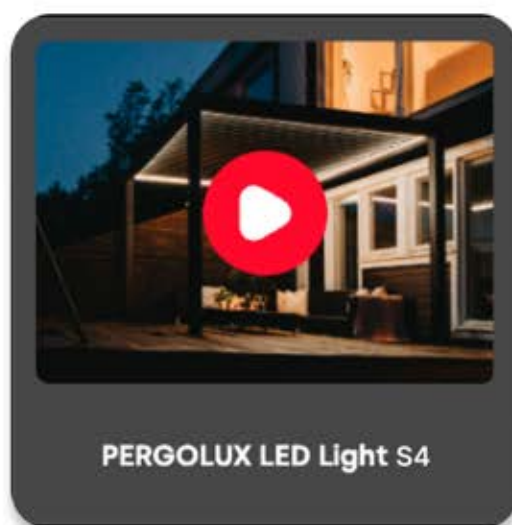
Manipulez avec précaution.

Lors de l'installation des LEDs, ne tirez pas et ne pliez pas les fils des deux côtés, car cela pourrait entraîner le détachement des soudures. Utilisez un adhésif et un mastic de haute qualité, résistants aux intempéries et à la moisissure, pour sceller les angles de la pergola et éviter toute infiltration. Optez pour des produits conçus pour une utilisation en extérieur et offrant une adhérence solide et durable.

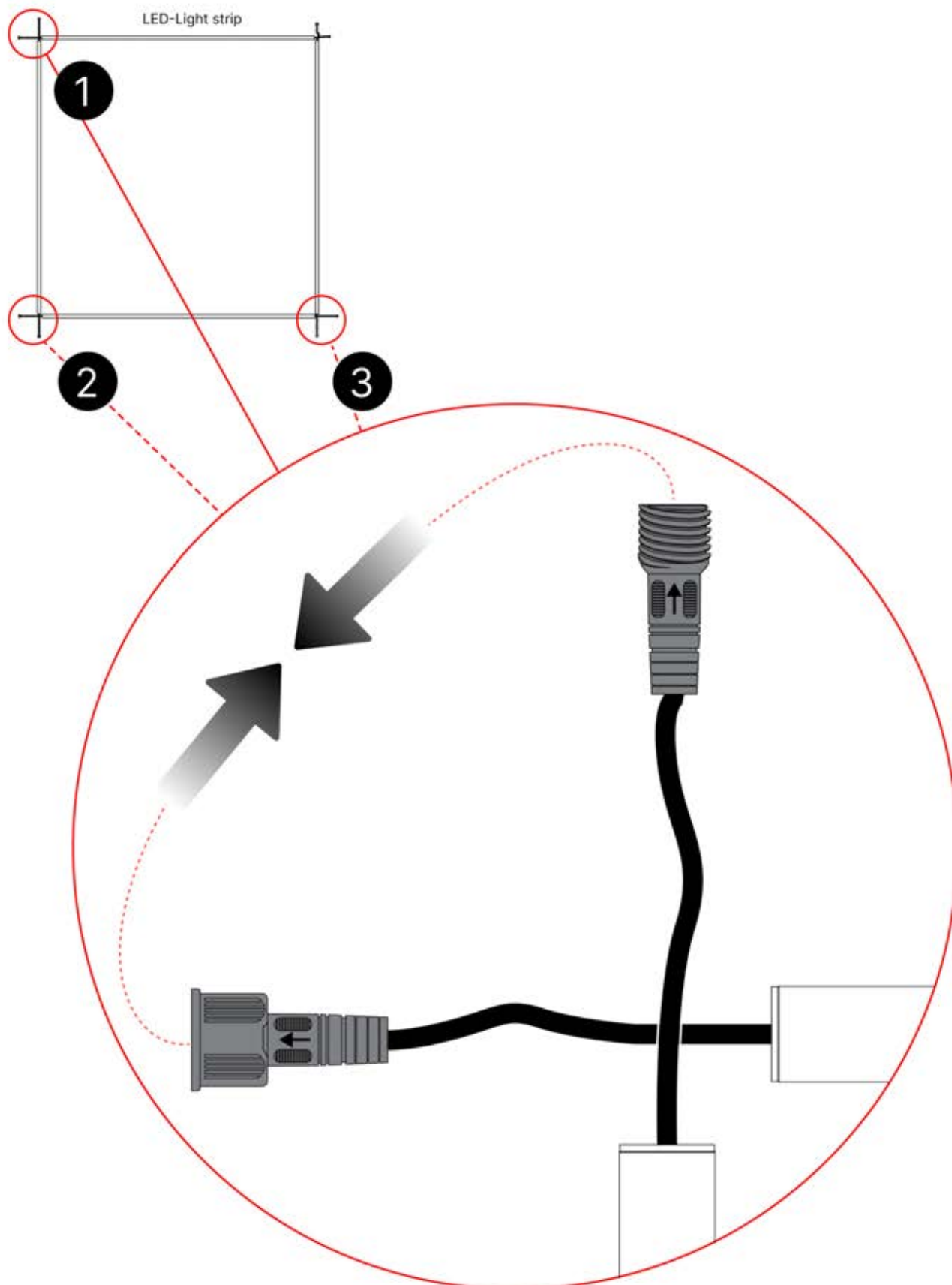


Important ! Veuillez regarder toutes les vidéos avant de commencer le montage.

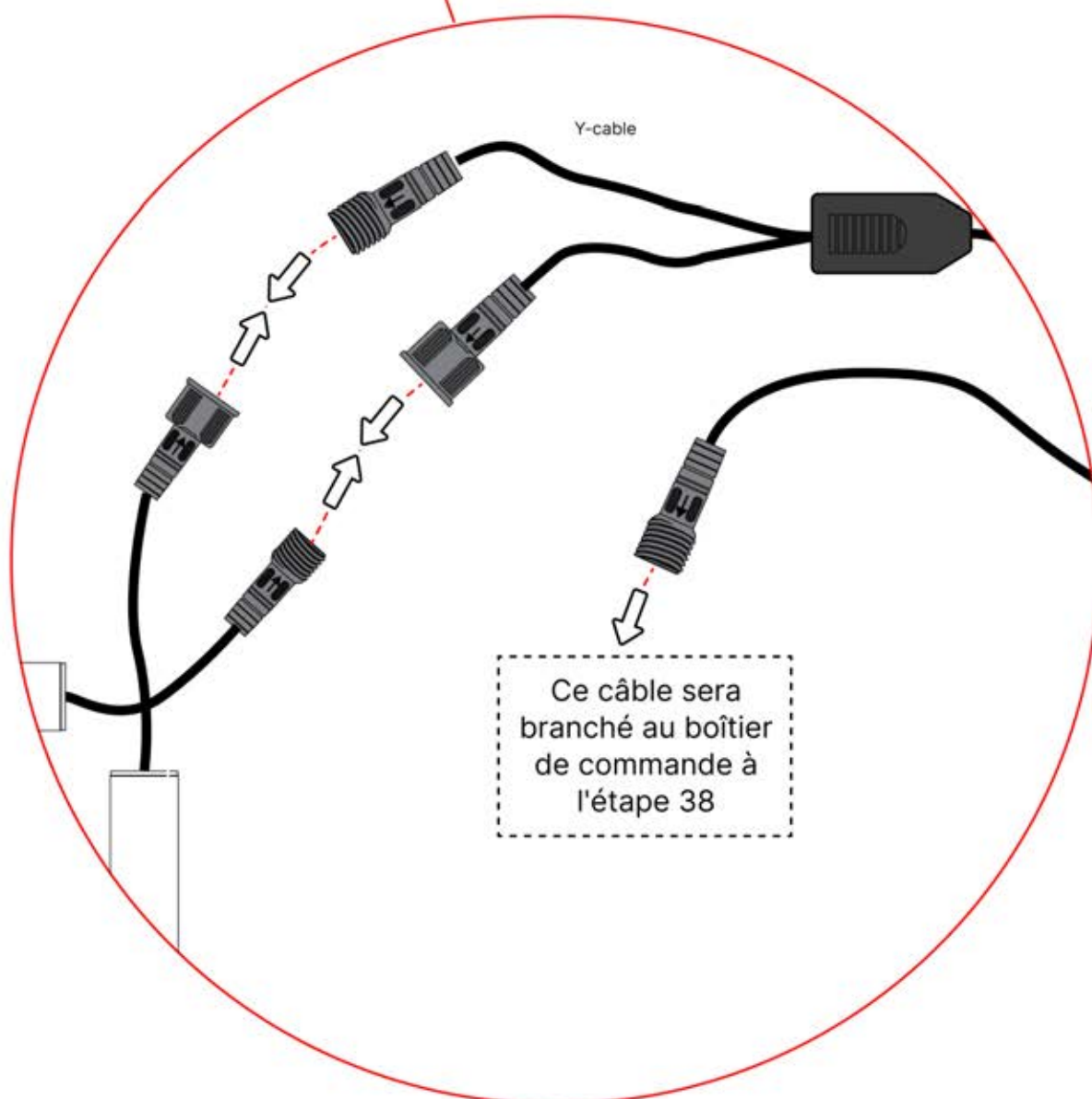
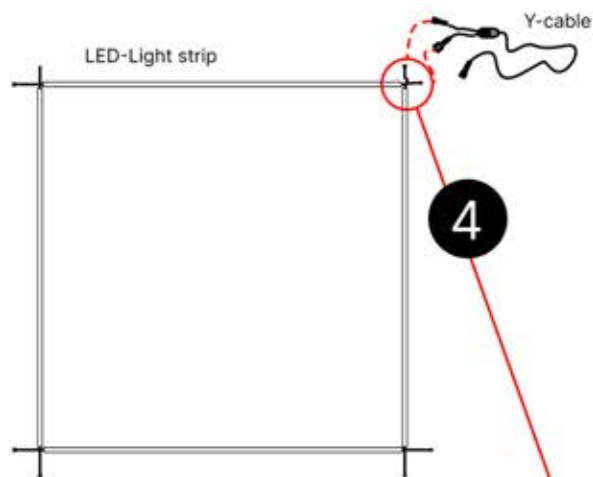
Ces vidéos contiennent des informations importantes concernant le processus de montage.



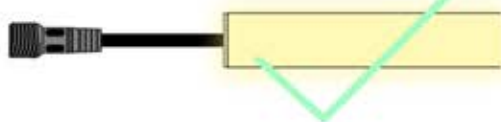
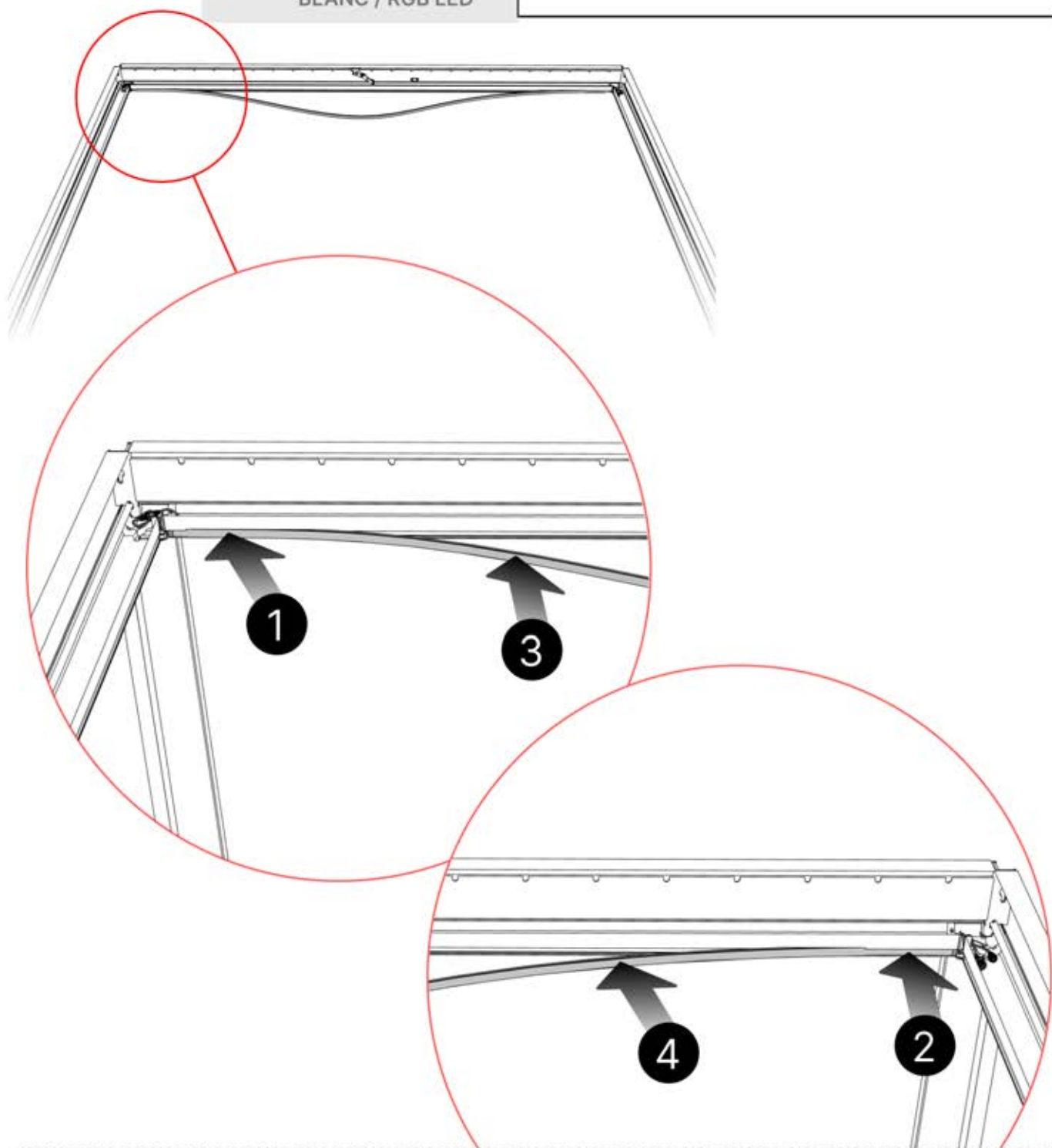
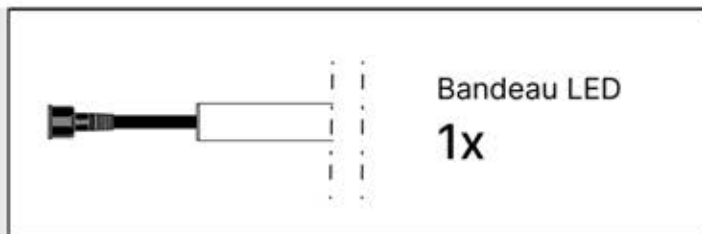
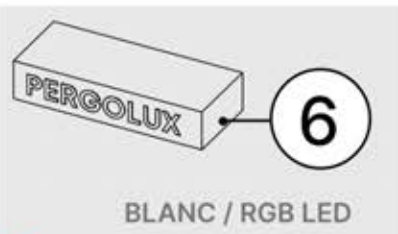
INFORMATION



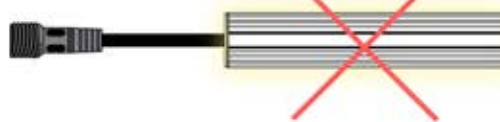
INFORMATION



22



Ce côté est le devant et doit être tourné vers l'extérieur

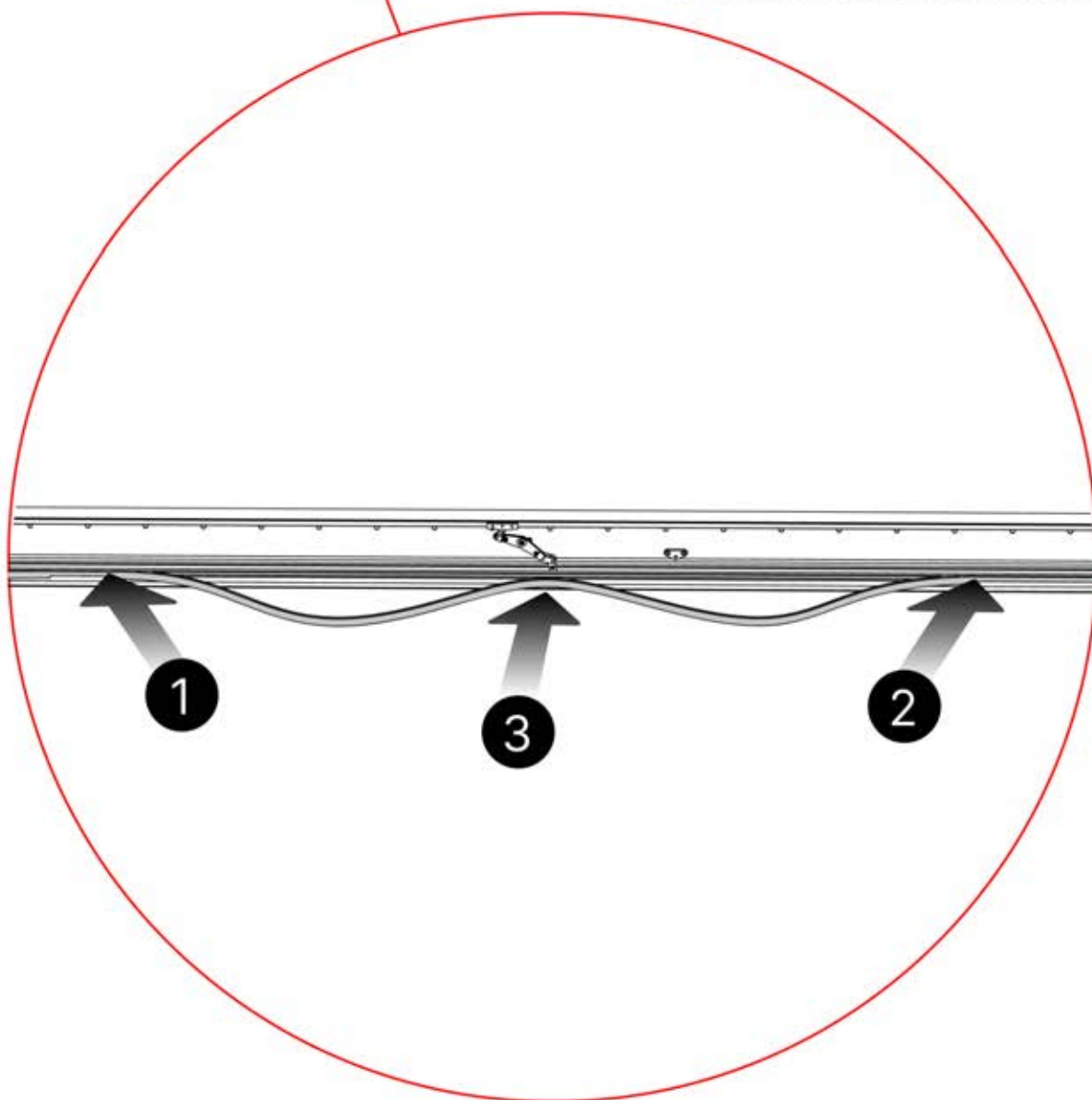


Ce côté correspond au dos et doit être orienté vers la poutre

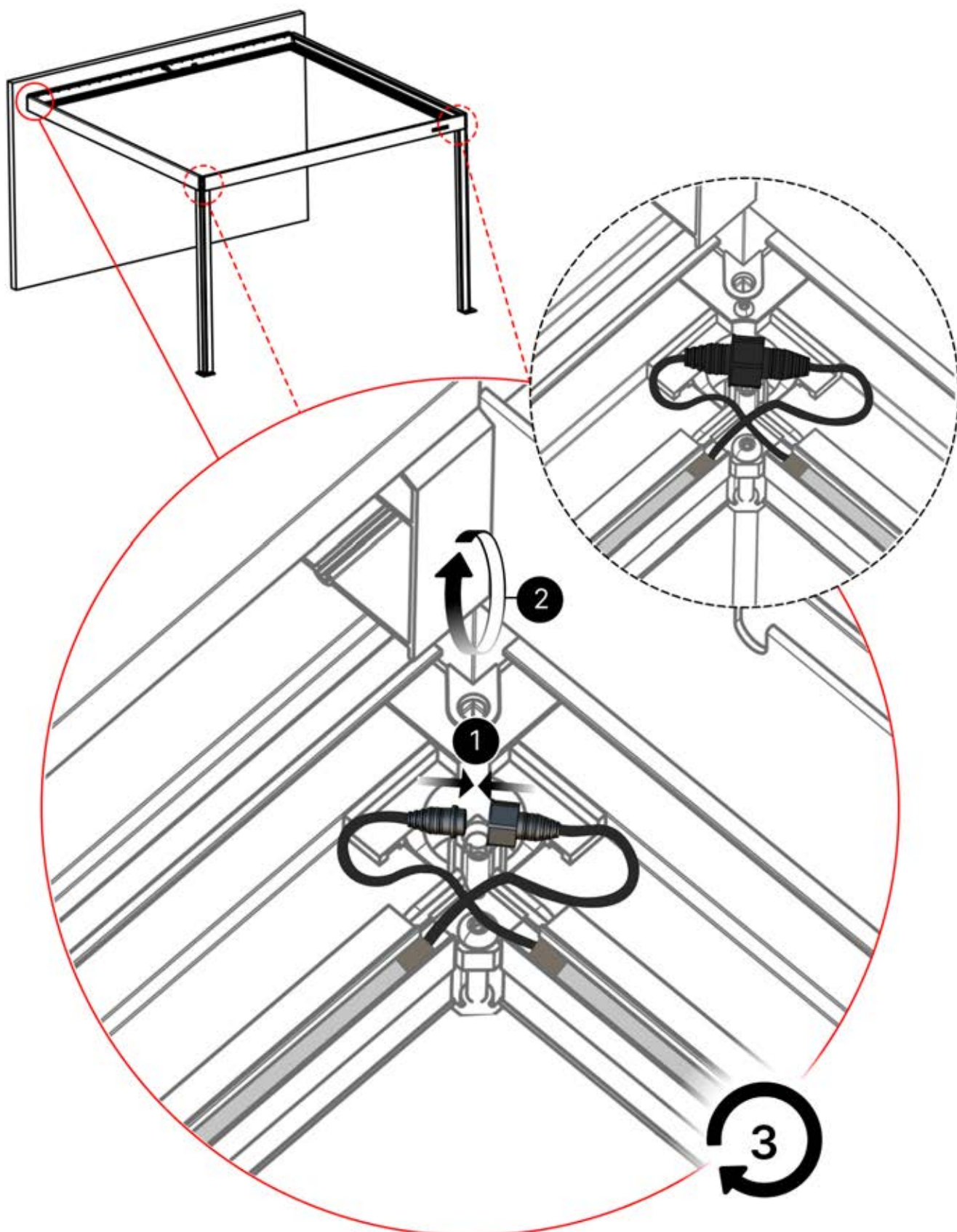
23



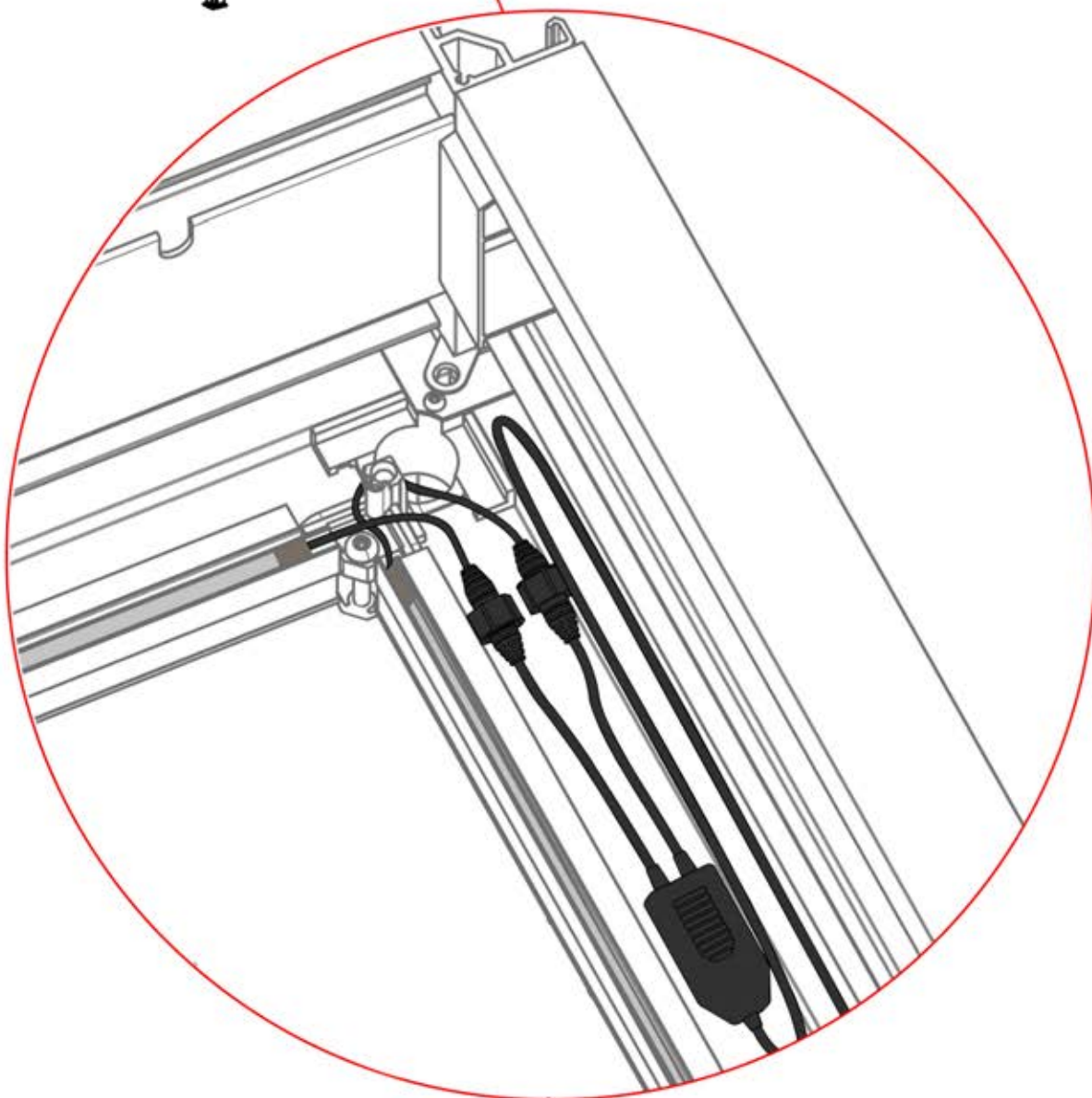
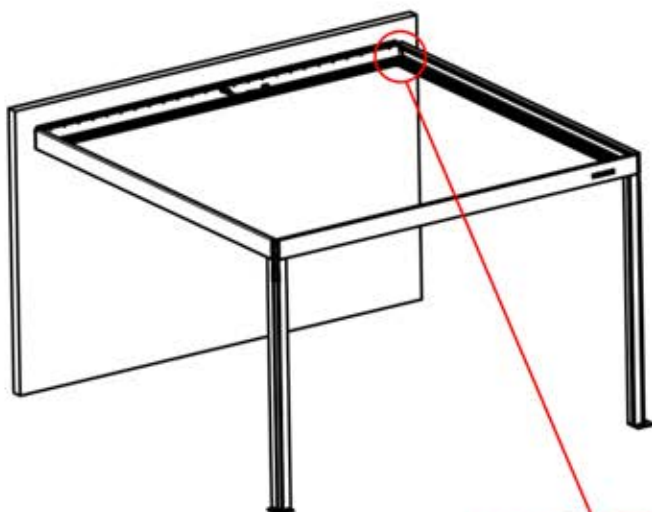
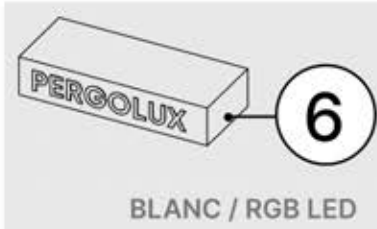
Conseil : pour faciliter l'installation des LED, vaporisez de l'eau savonneuse sur le rail avant de procéder au montage.



24



25



26



4

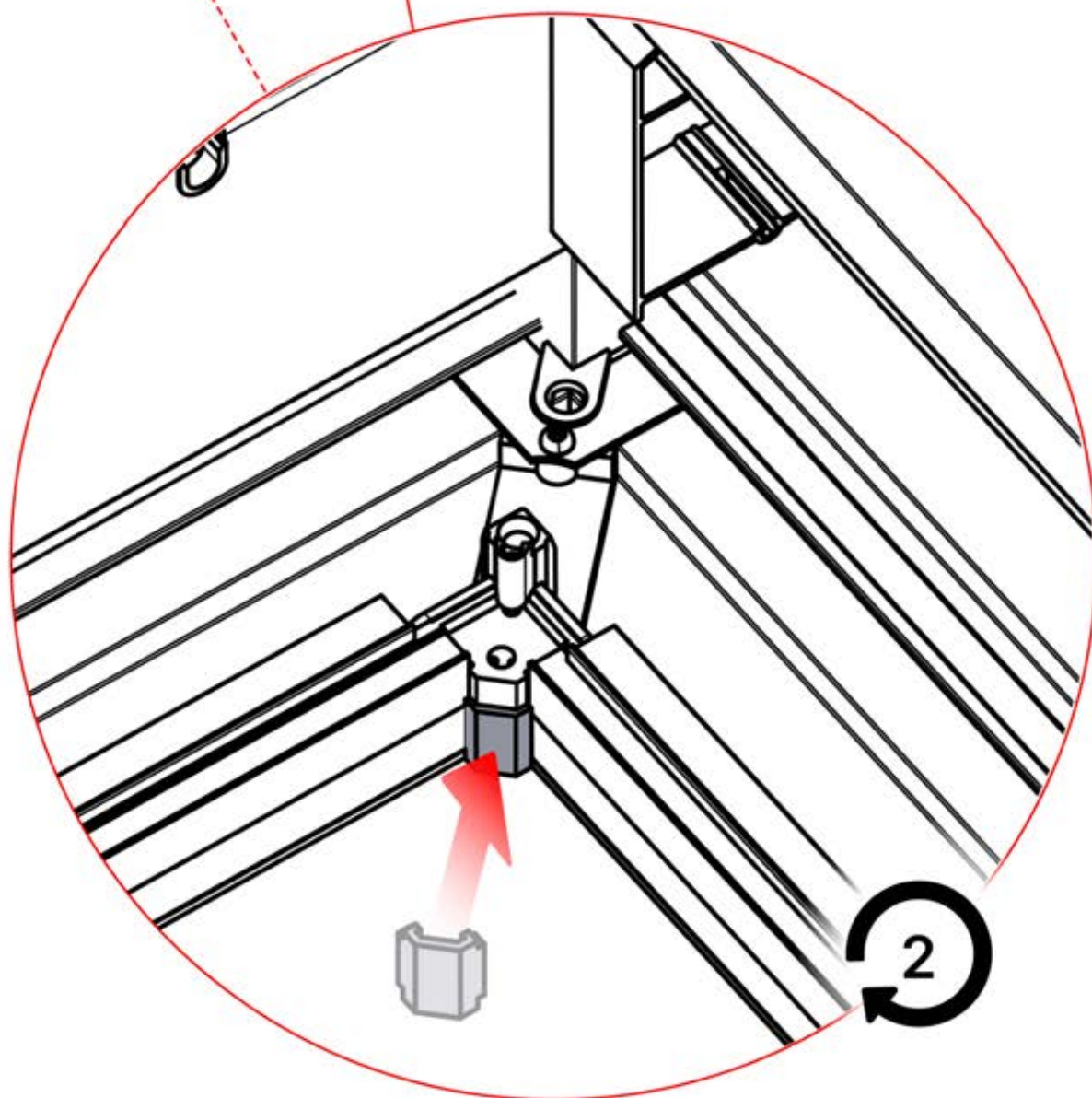
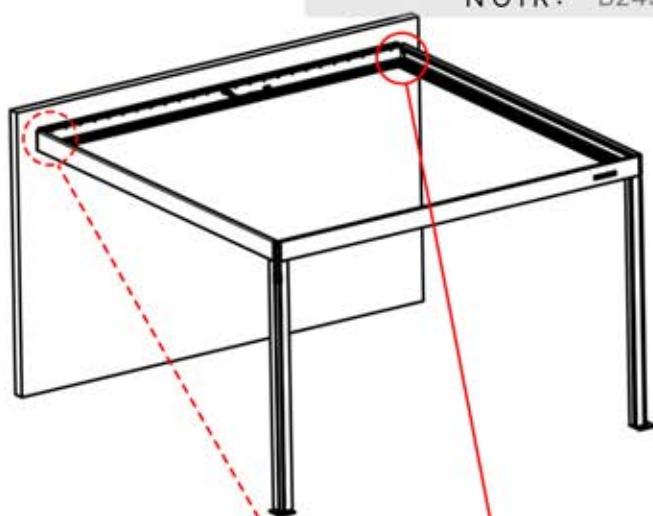
ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200000516

2x

PN-20000
3365



27



4

ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200002625

4x

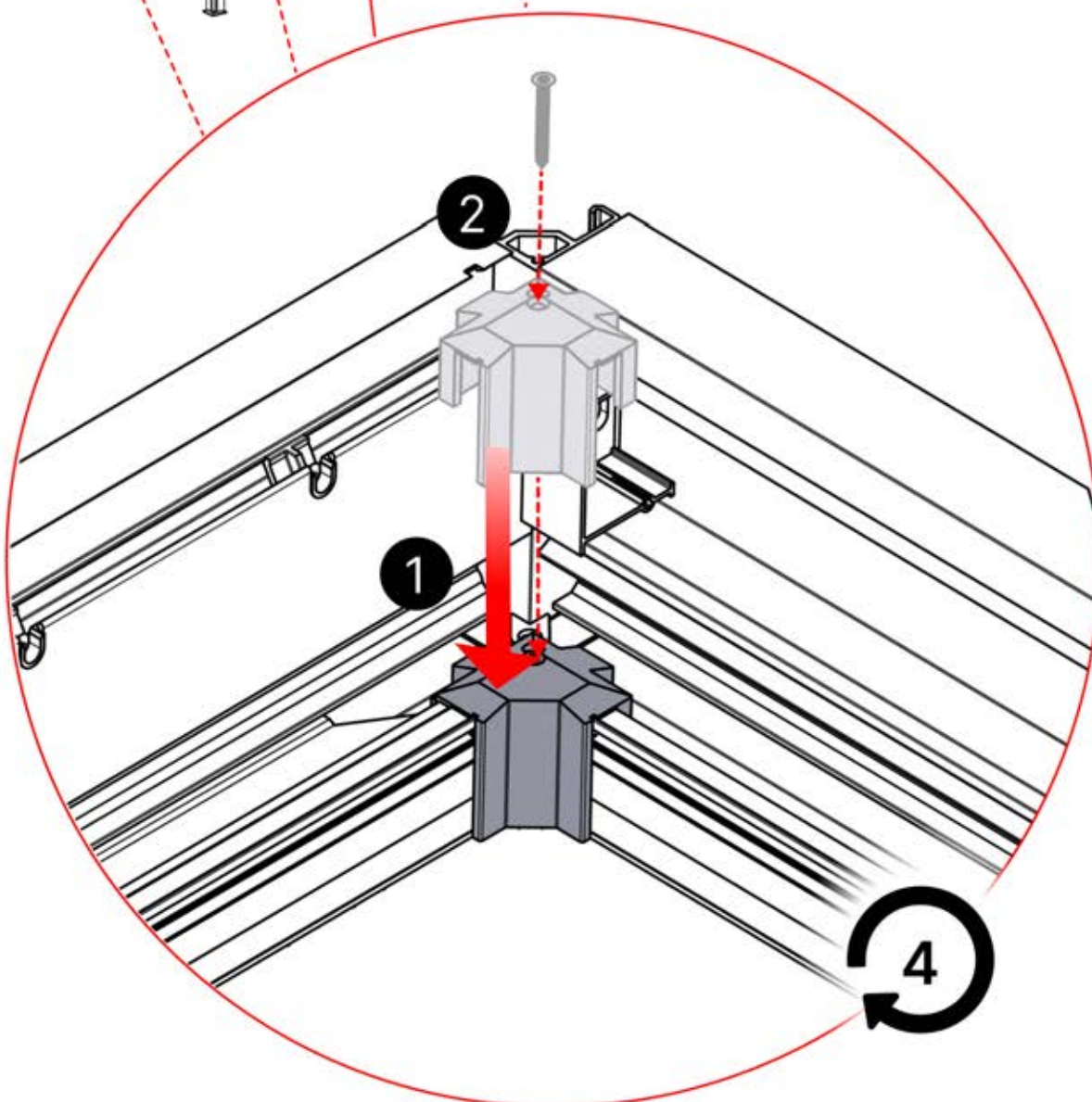
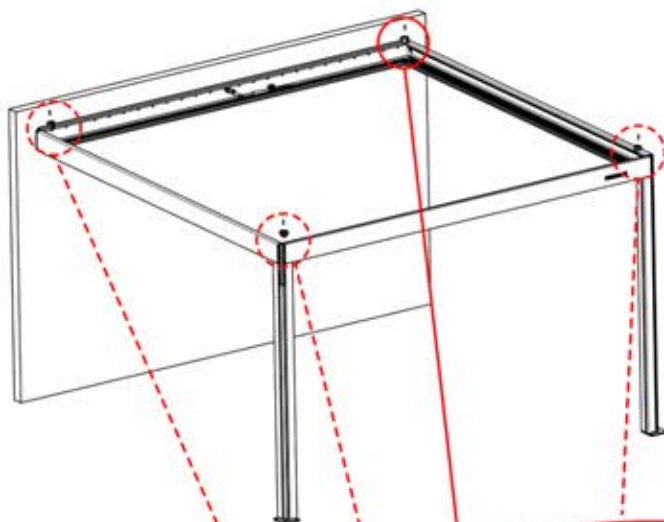
PN-20000
3284

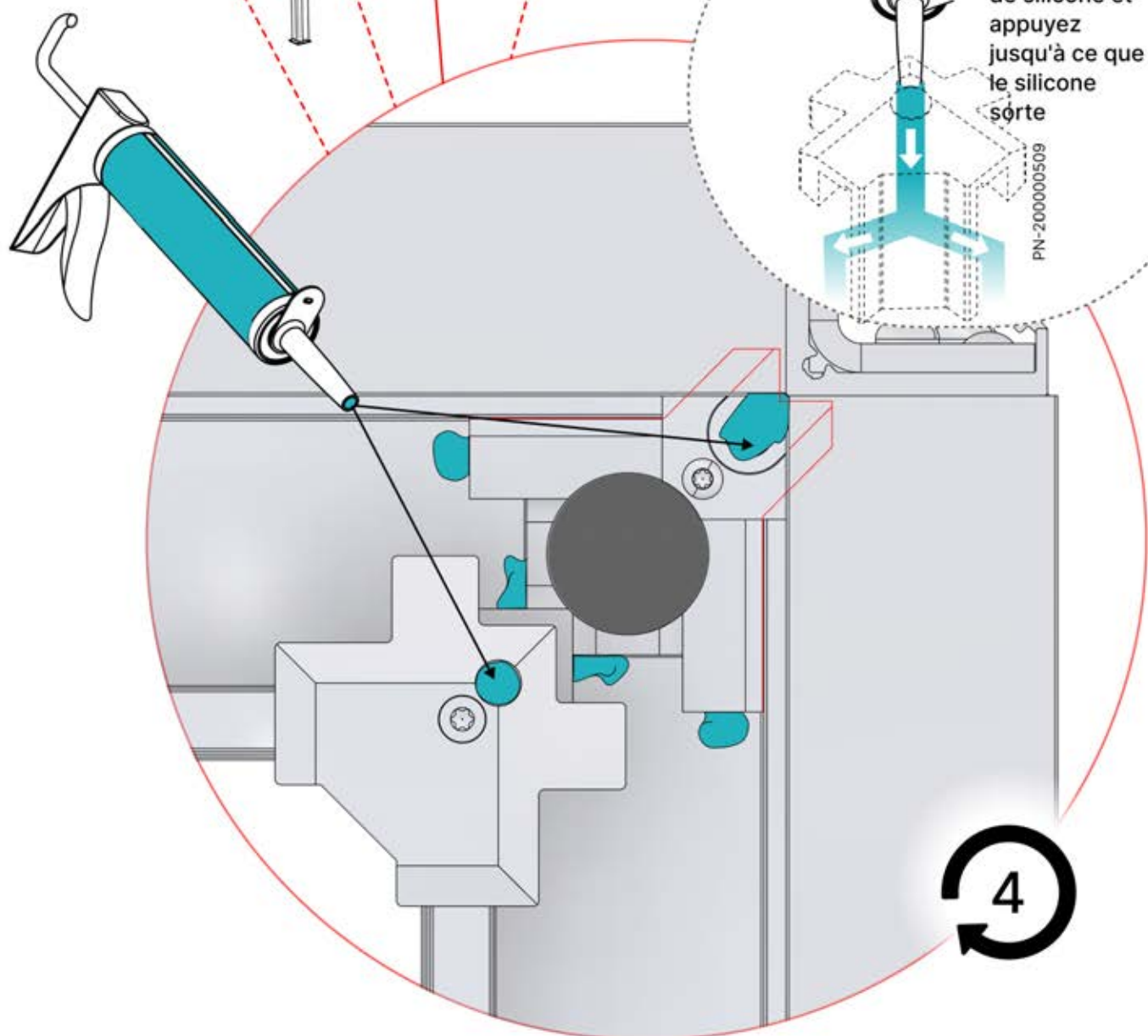
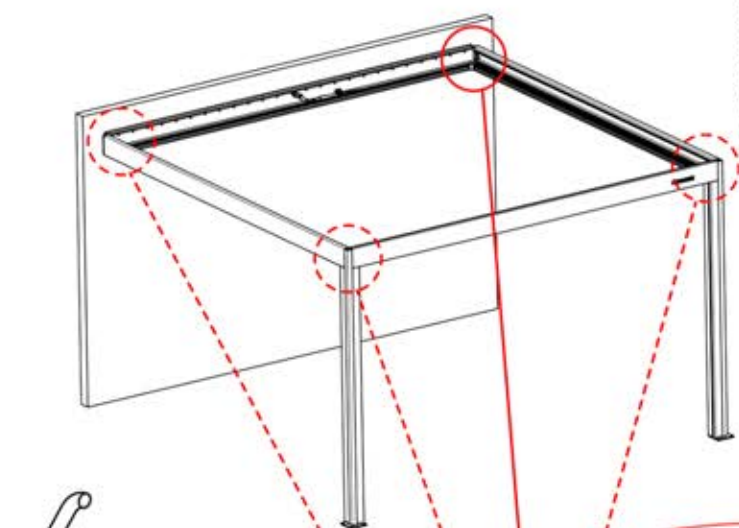


PN-200000960

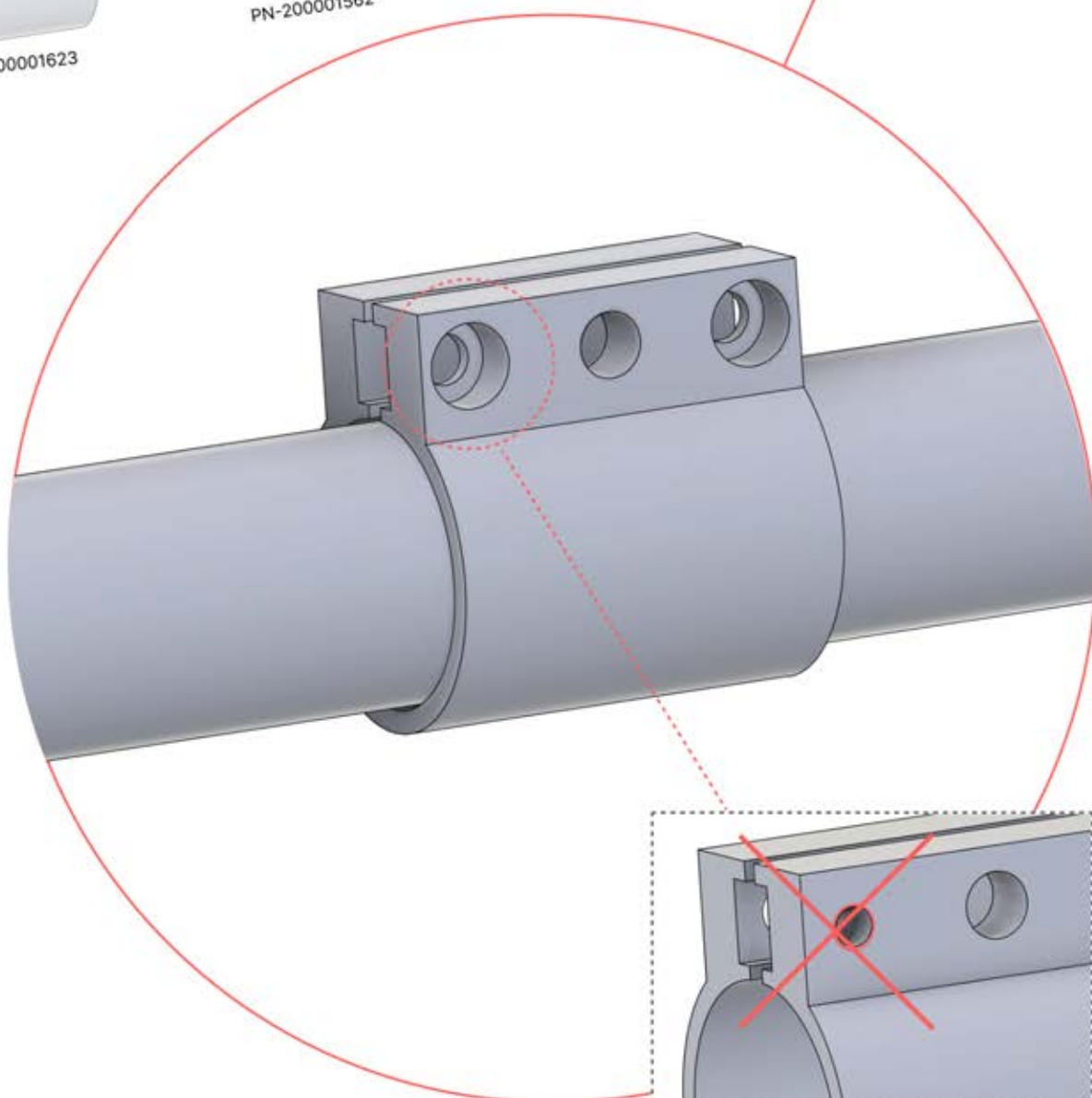
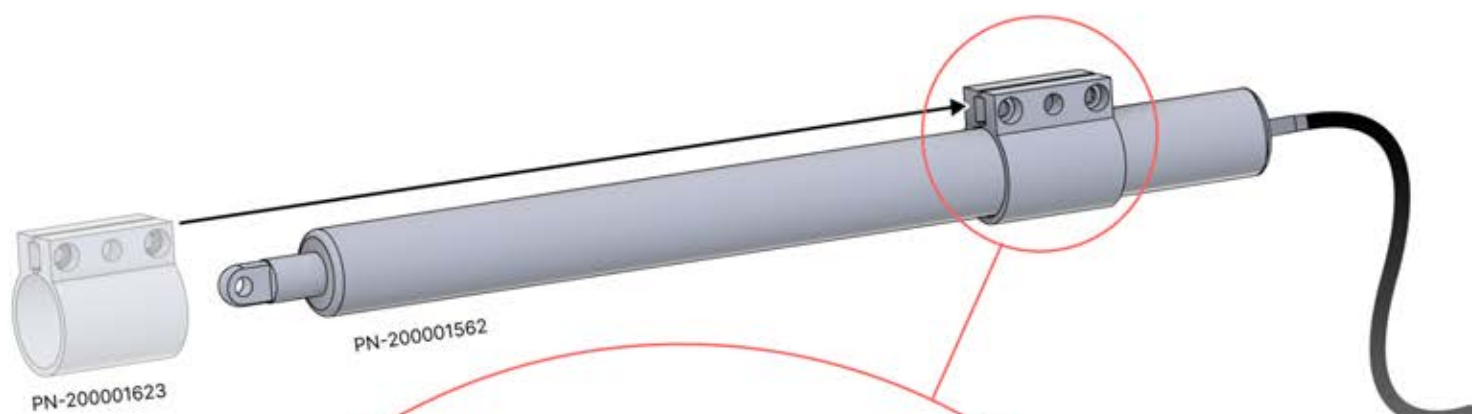
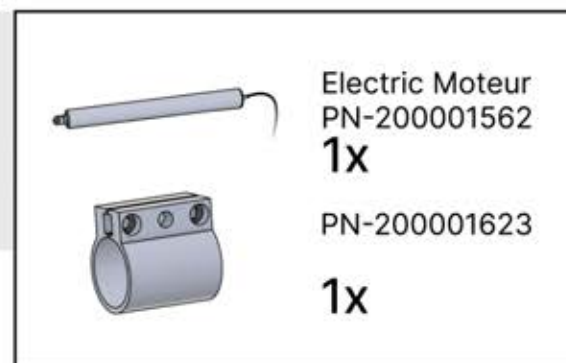
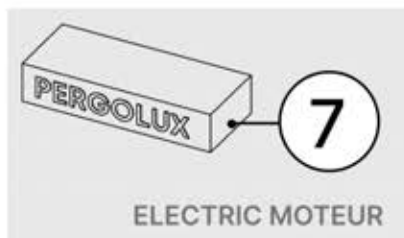
4x

PN-20000
3379

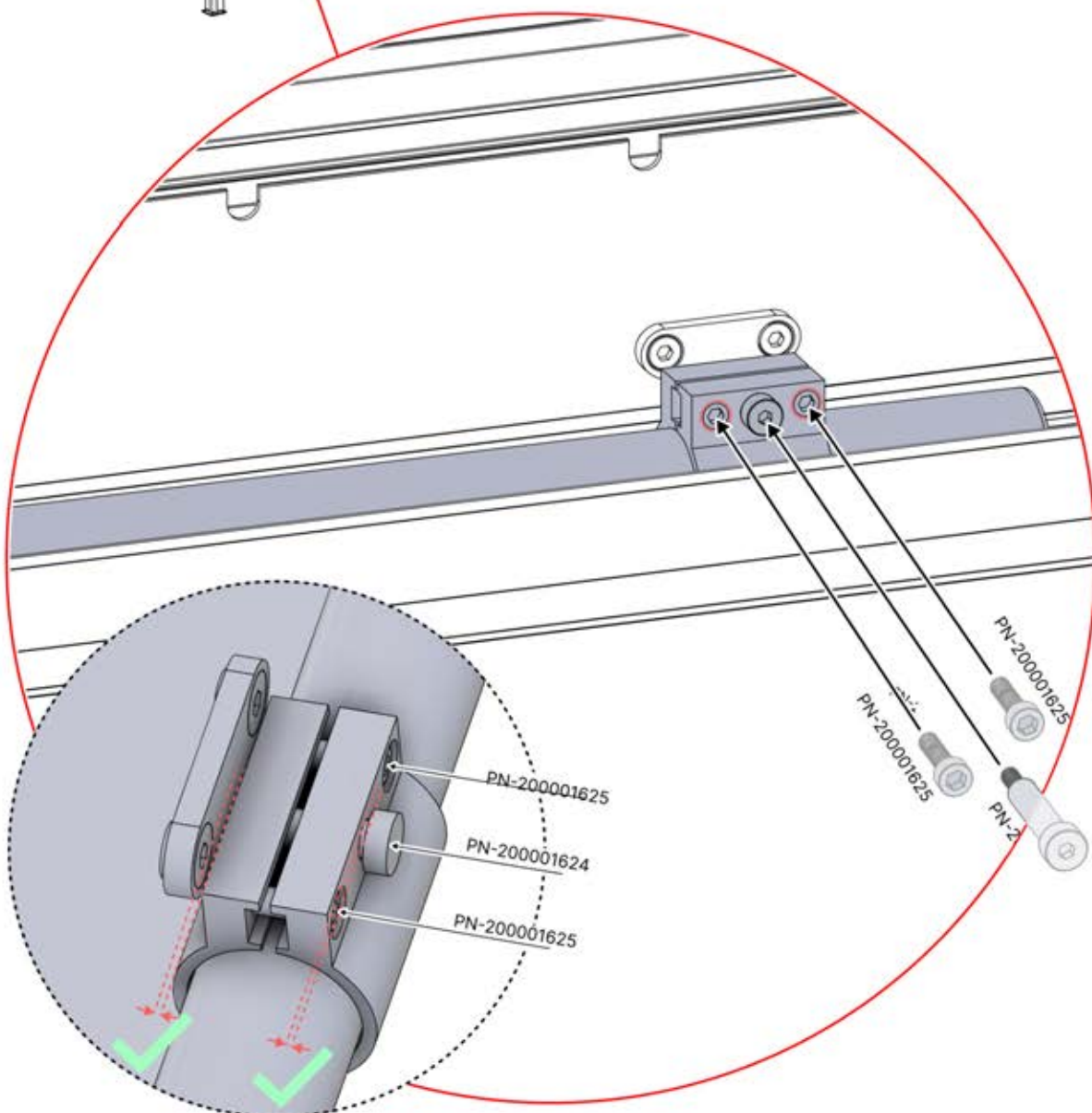
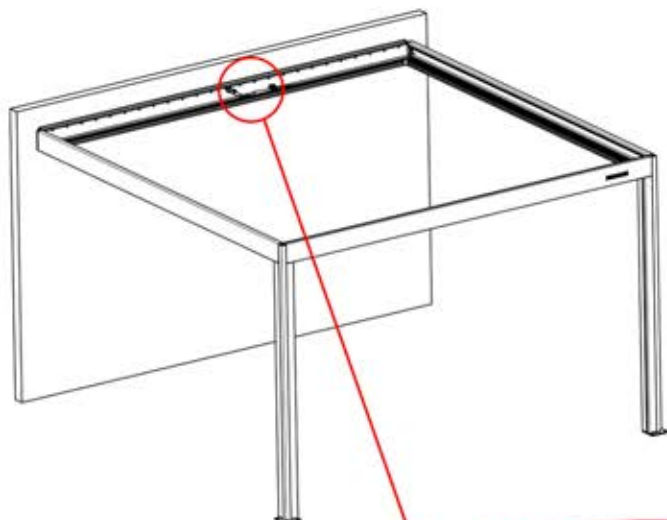
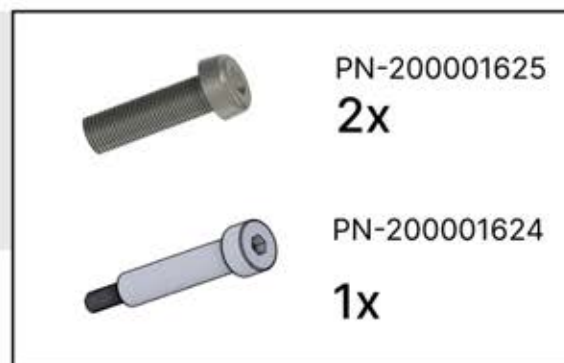
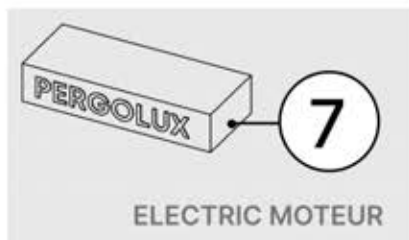




29



30



31



4

ANTHRACITE: B233
BLANC: B241
NOIR: B237



PN-200003372

1x



PN-200000502

1x



PN-200003373

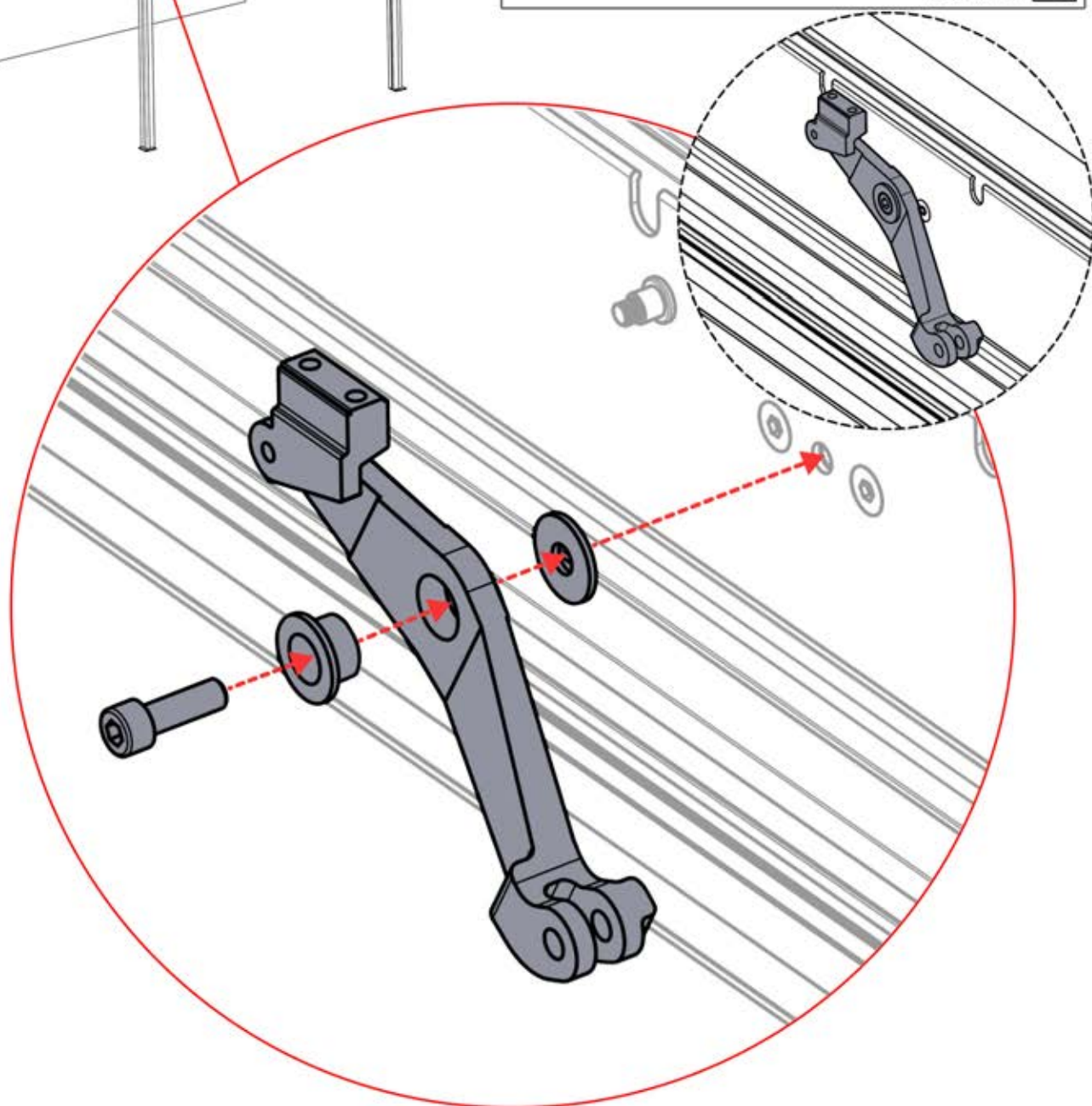
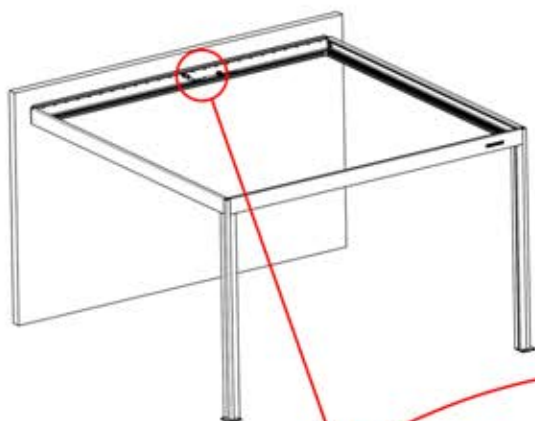
1x



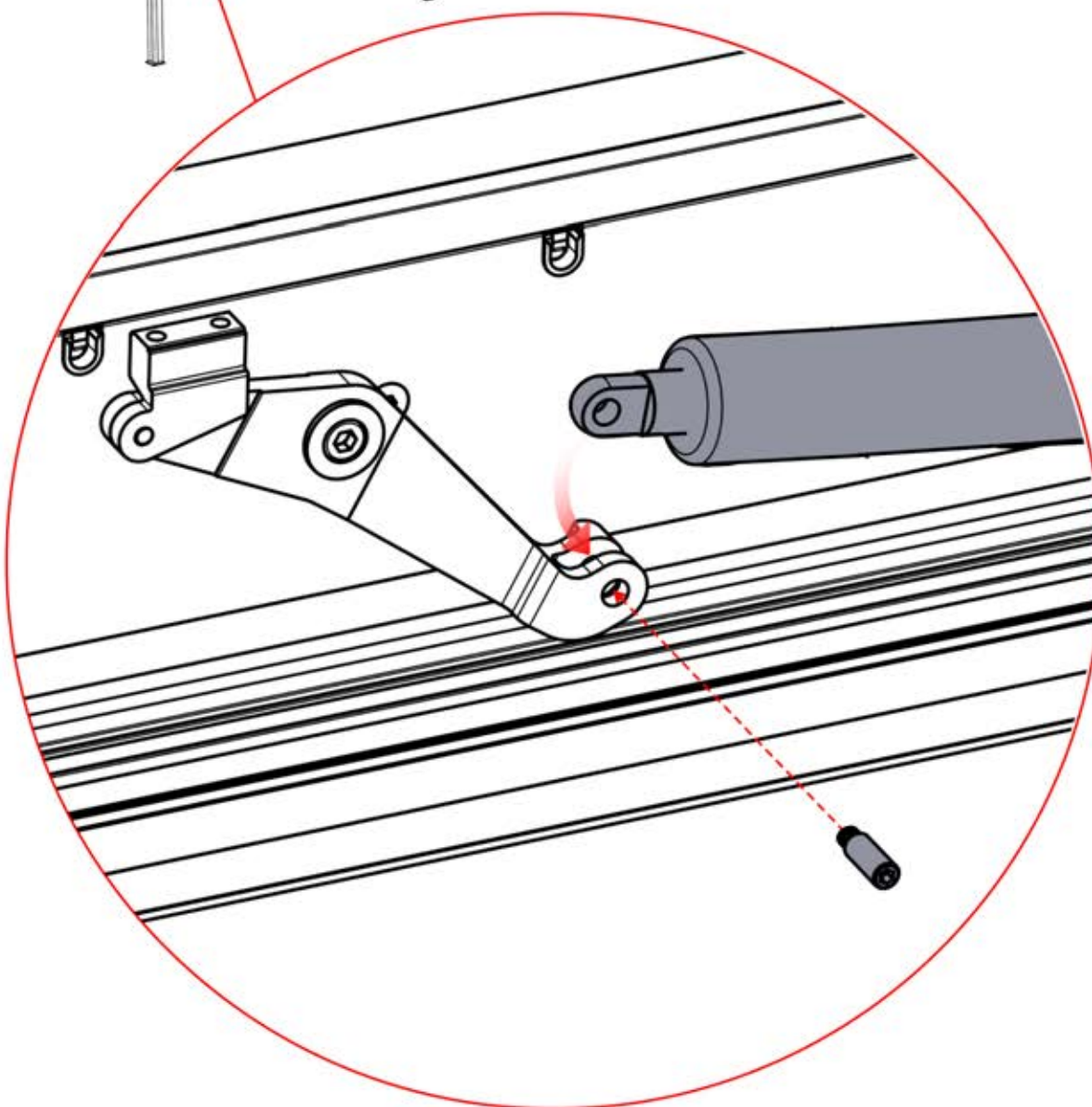
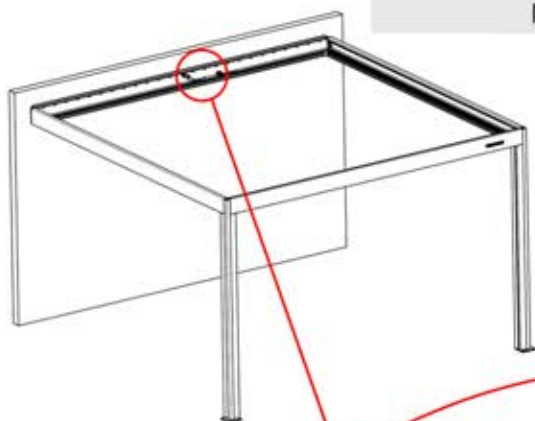
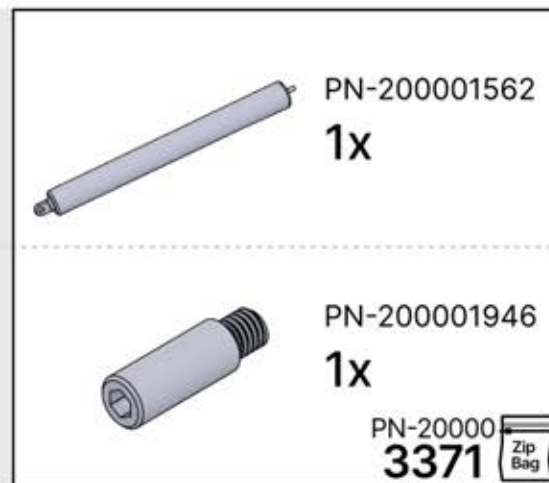
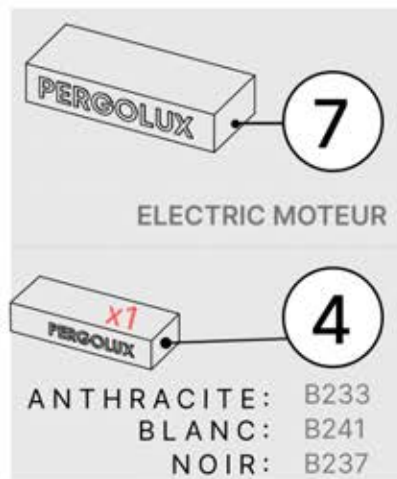
PN-200000561

1x

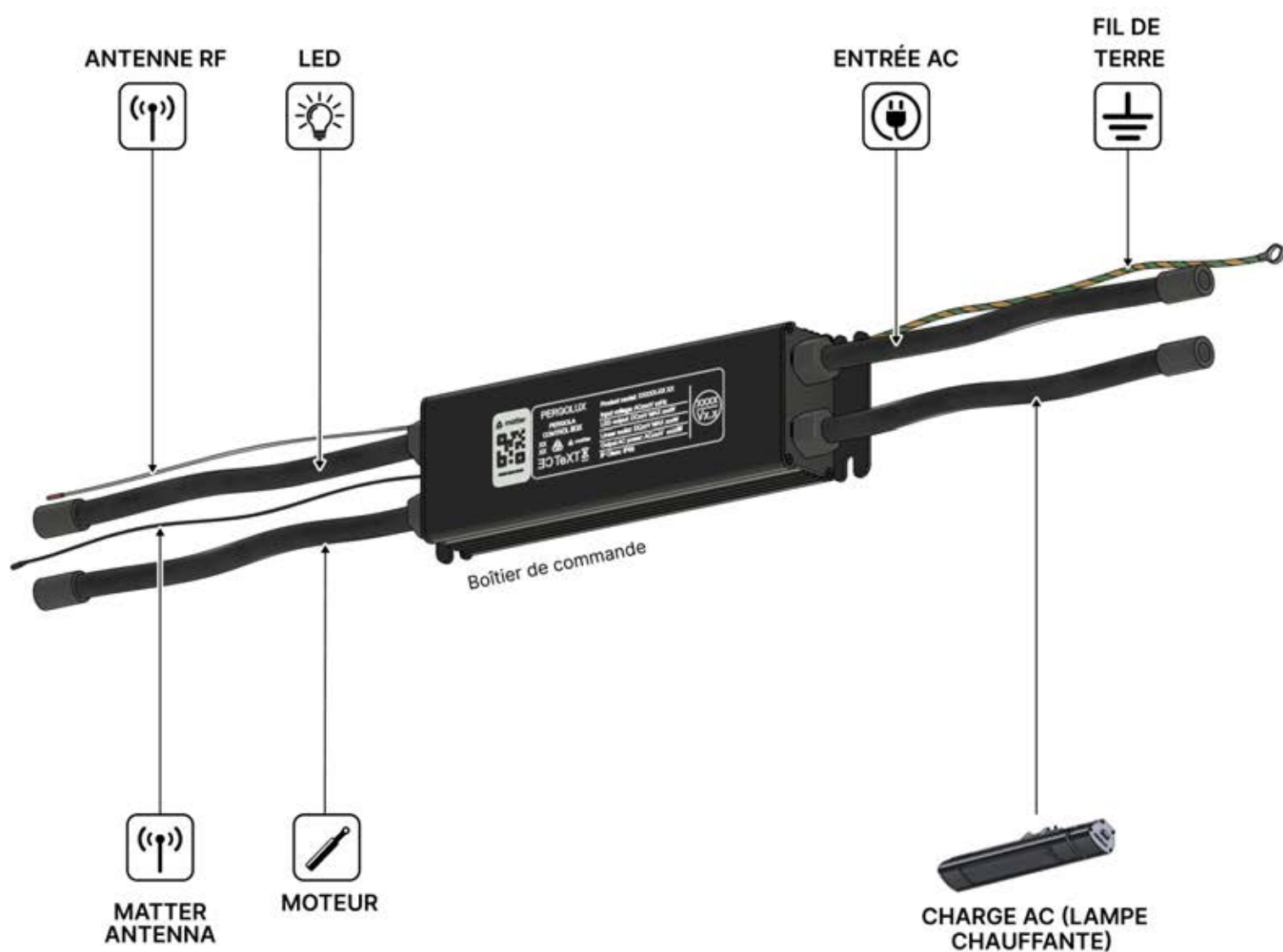
PN-20000
3371



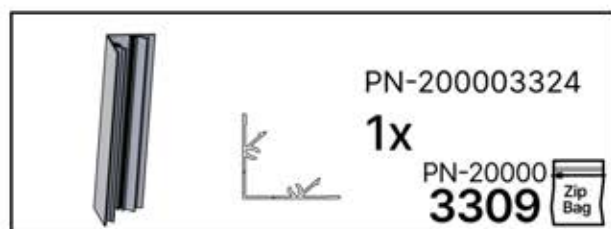
32



ENTRÉES ET SORTIES

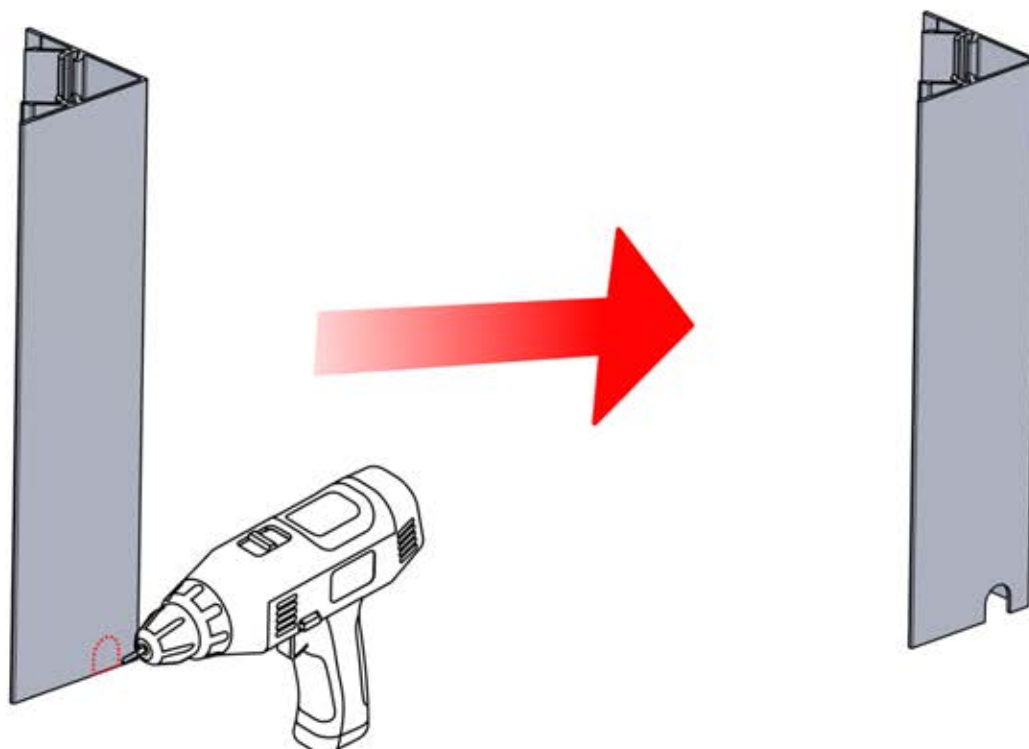


INFORMATION

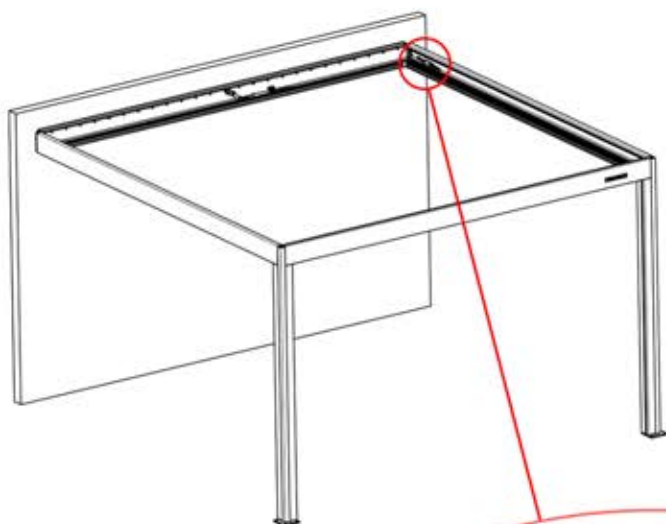


Si vous prévoyez de faire passer le câble d'alimentation par les coins arrière, percez un trou de 10 mm de diamètre dans le cache d'angle (réf. **200003324**) comme illustré. Cela permettra au câble de passer lors de l'installation à l'étape 60.

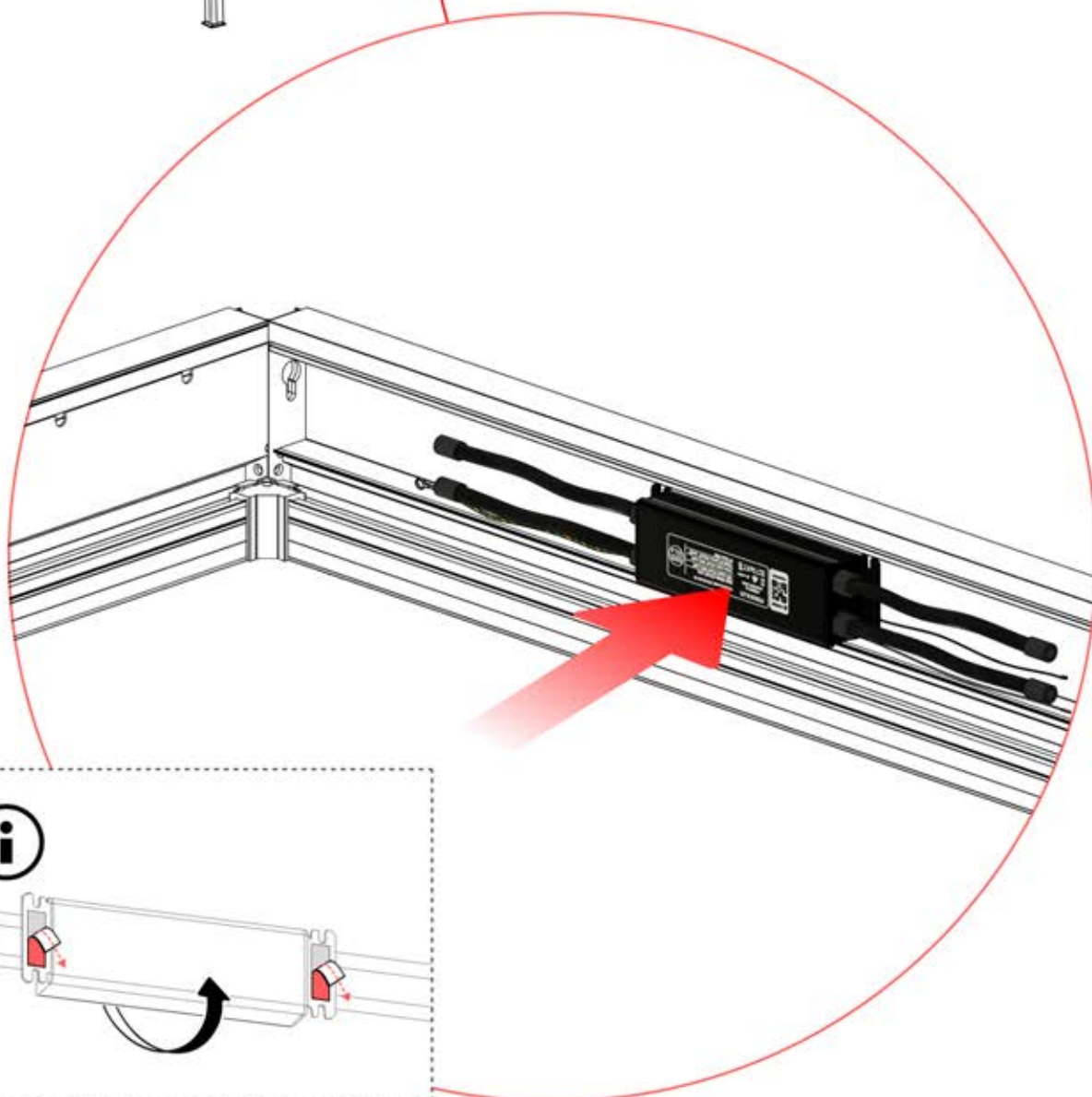
Remarque : l'illustration indique l'emplacement du trou pour un montage dans le coin droit ; si le montage s'effectue à partir du coin gauche, percez le trou du côté opposé.



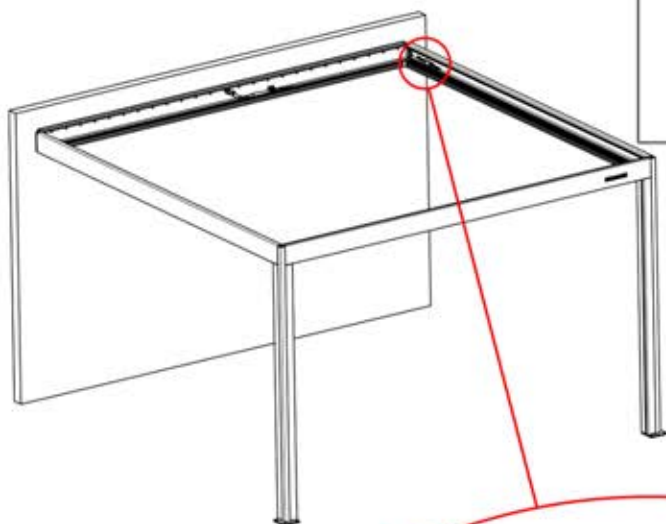
33



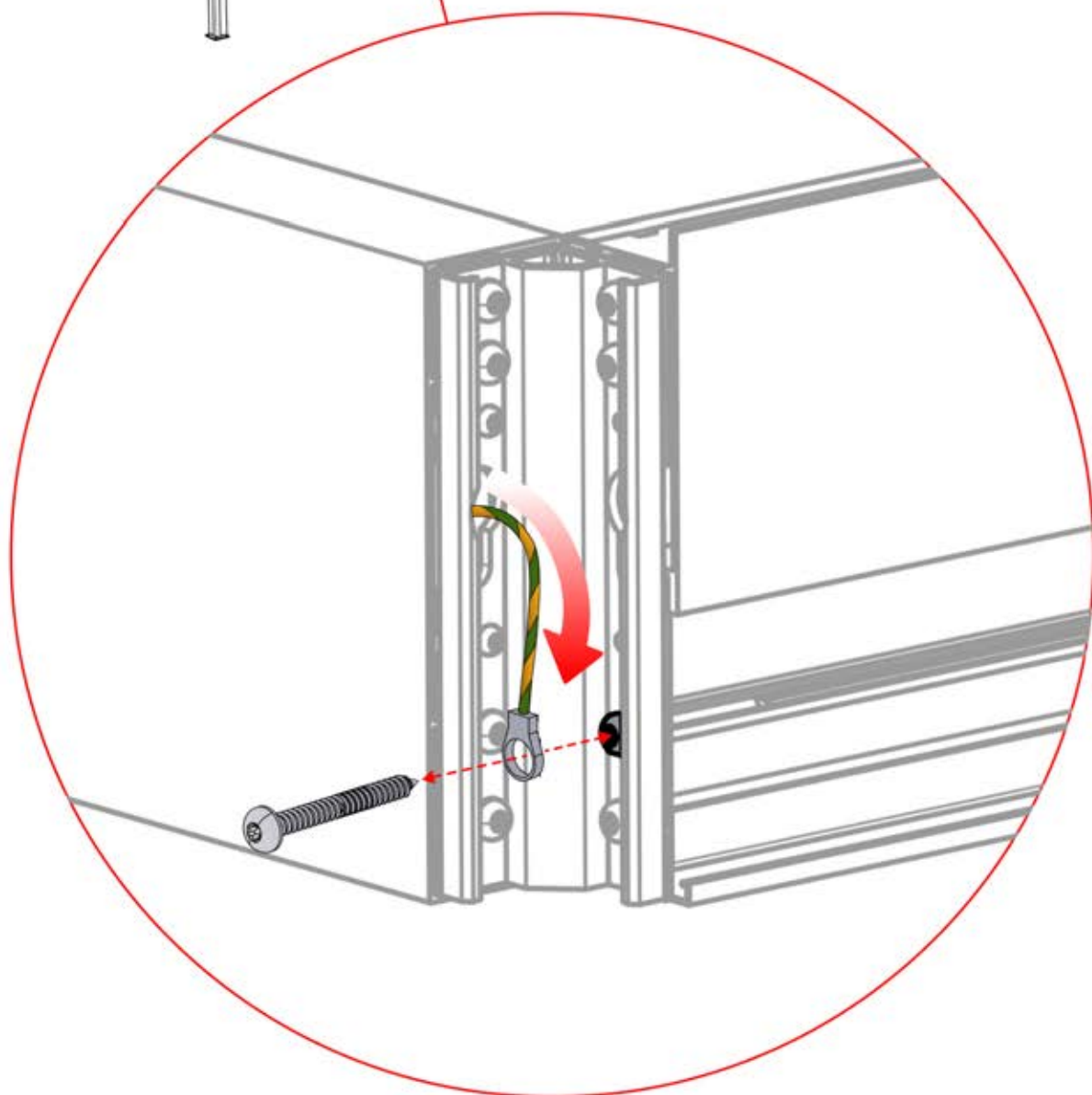
! Le boîtier de commande peut être installé sur la poutre en W de votre choix



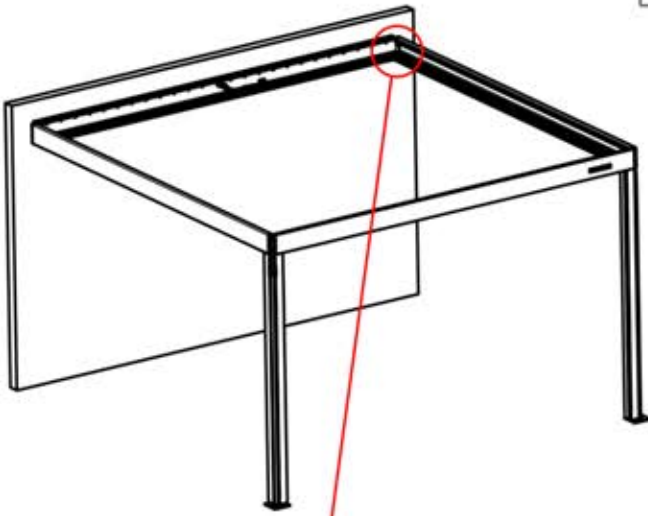
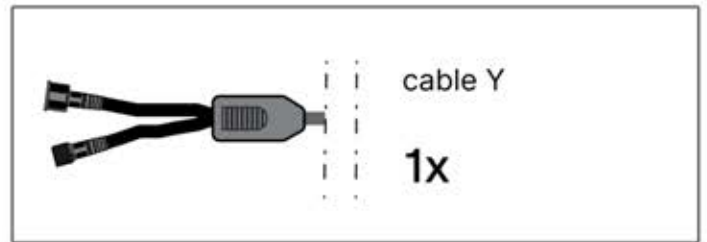
34



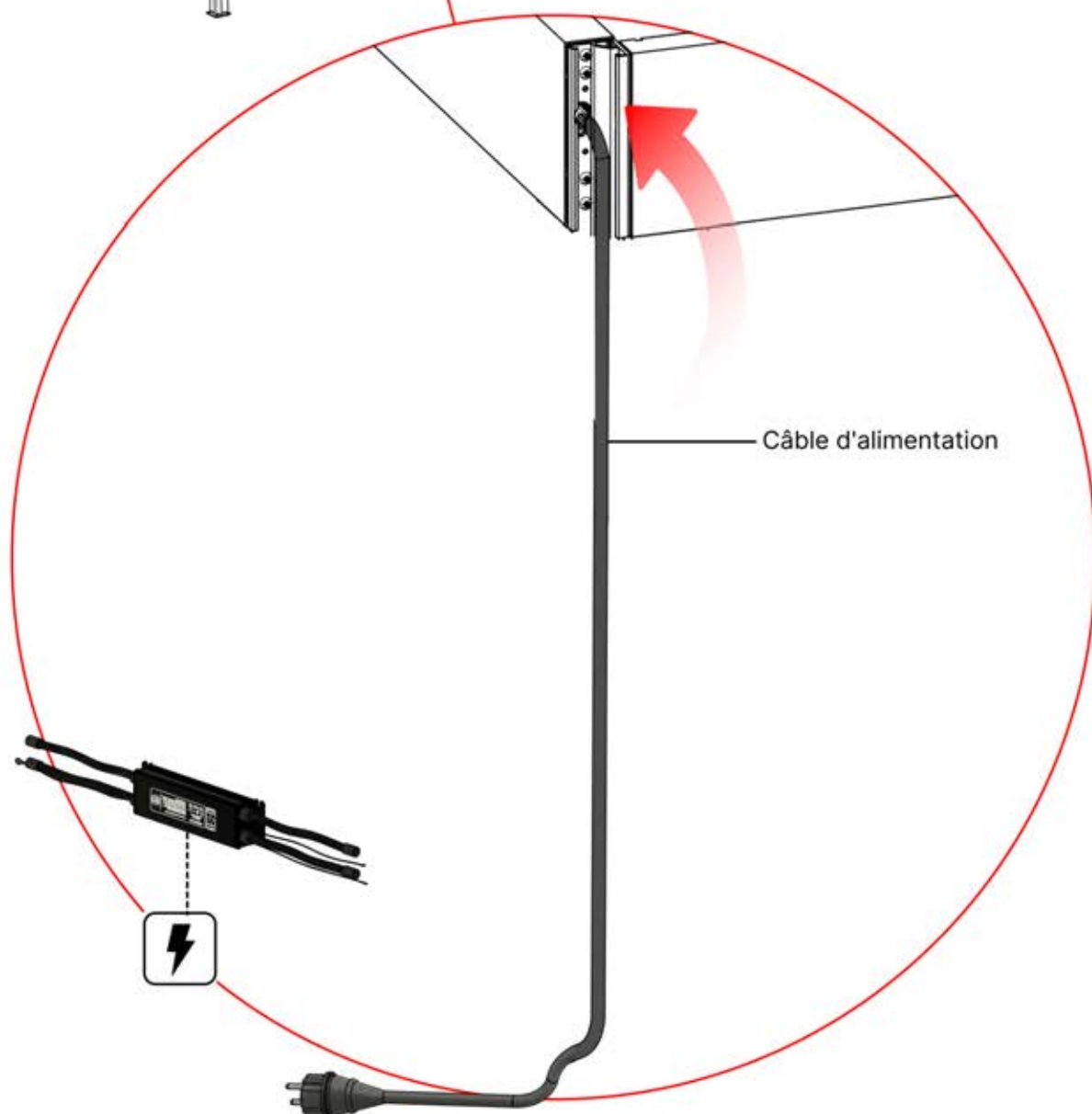
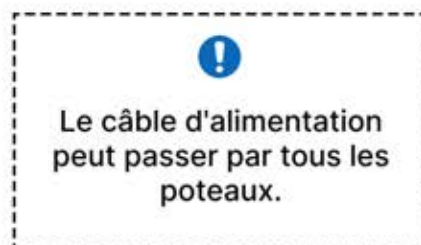
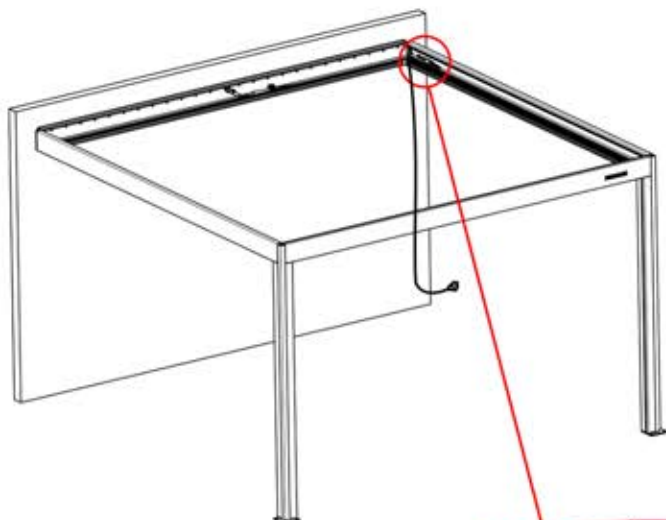
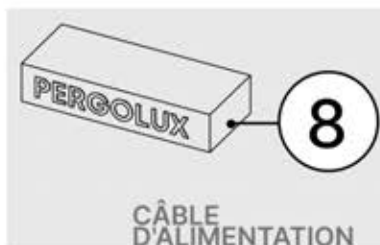
Raccordez le fil de terre
avant de brancher
l'appareil sur le secteur !



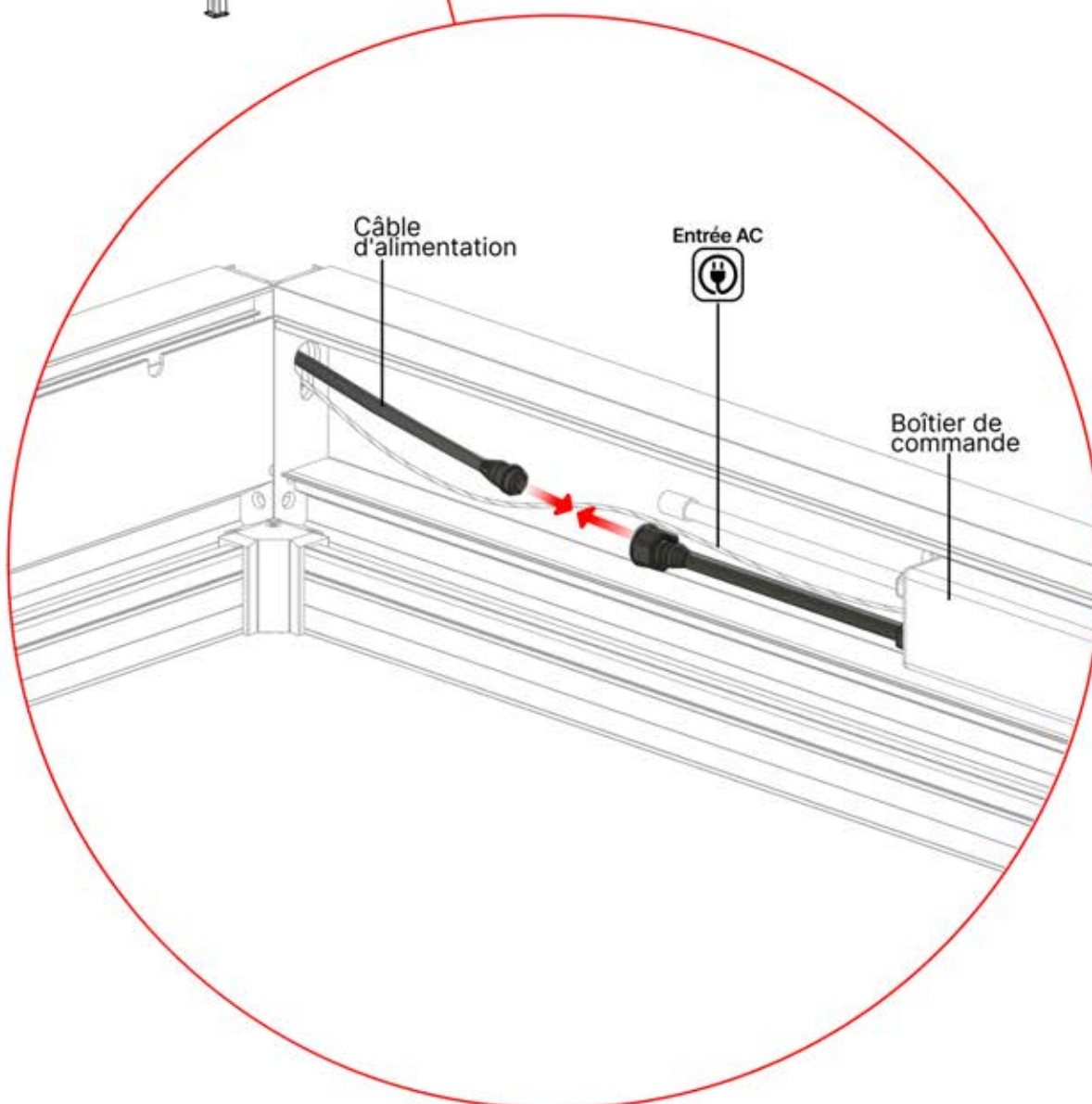
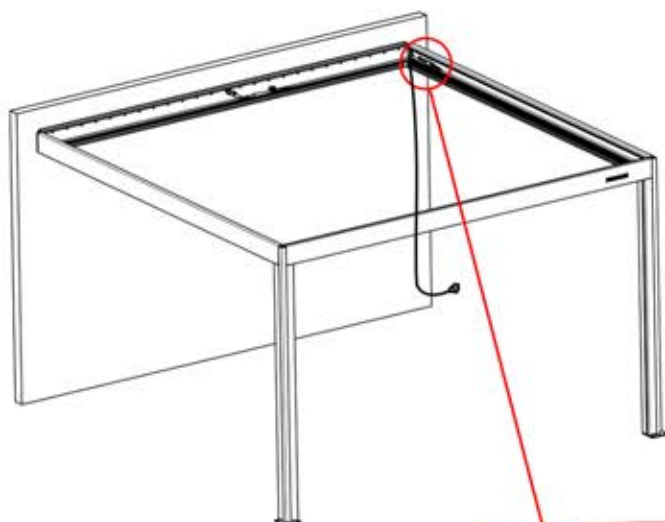
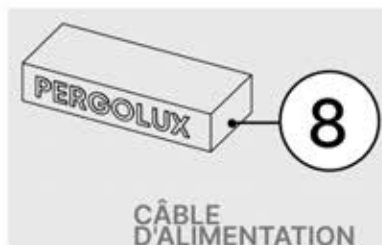
35



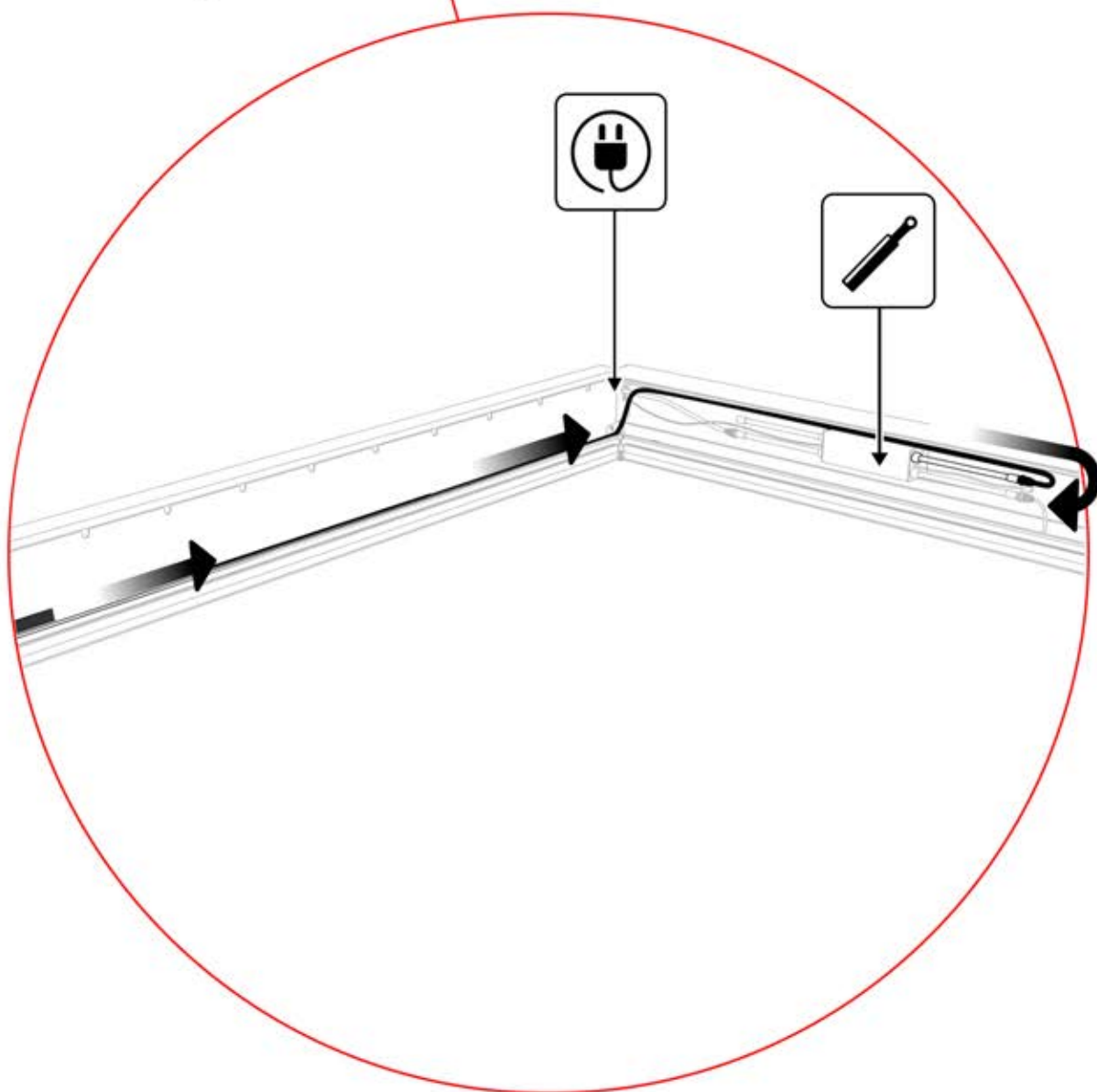
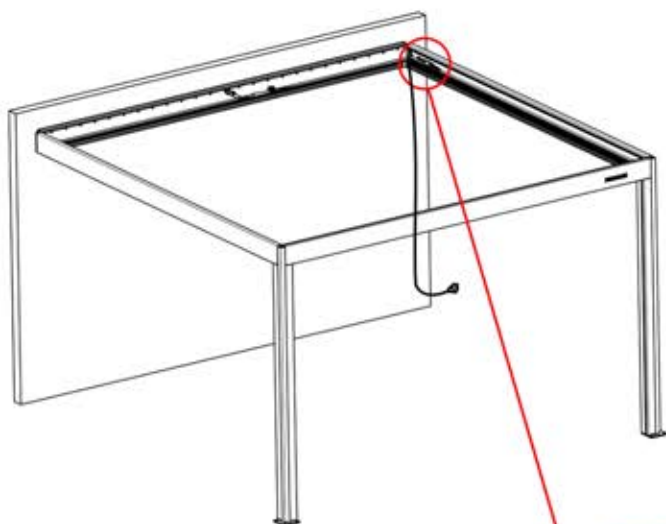
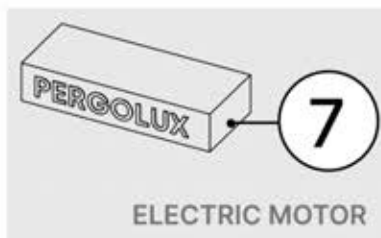
36



37



38



39

1

Une lampe
chauffante ?
Faites-le
maintenant.

Suivez les instructions du
manuel de montage de la
lampe chauffante.



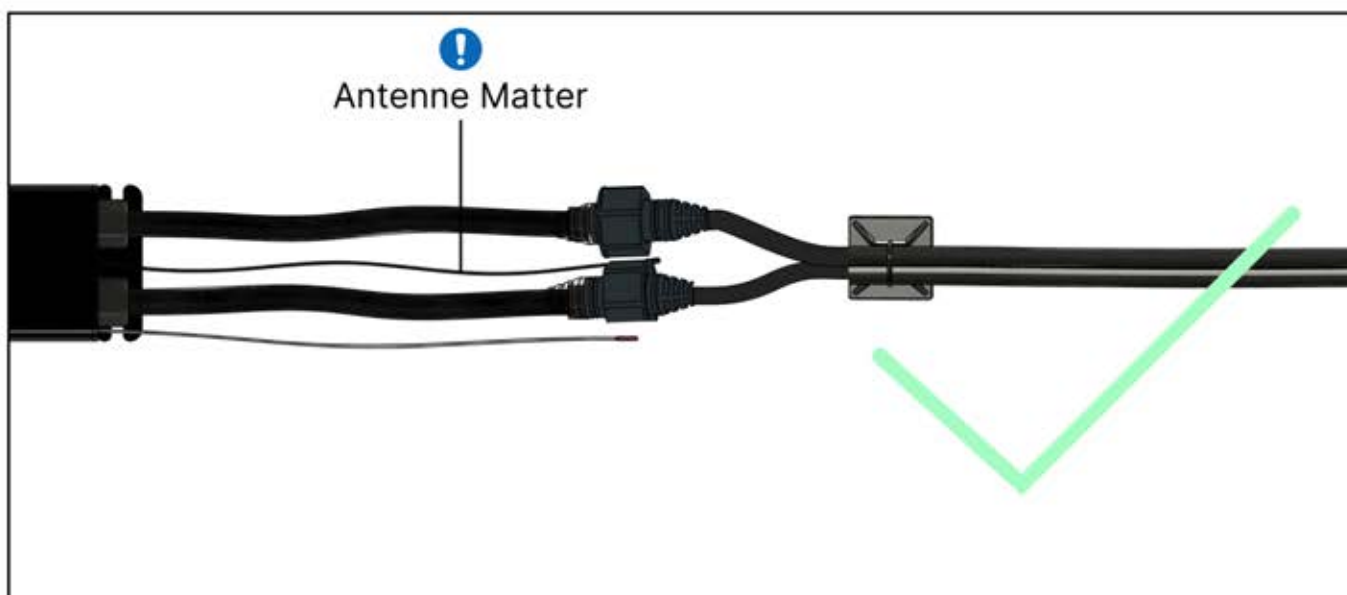
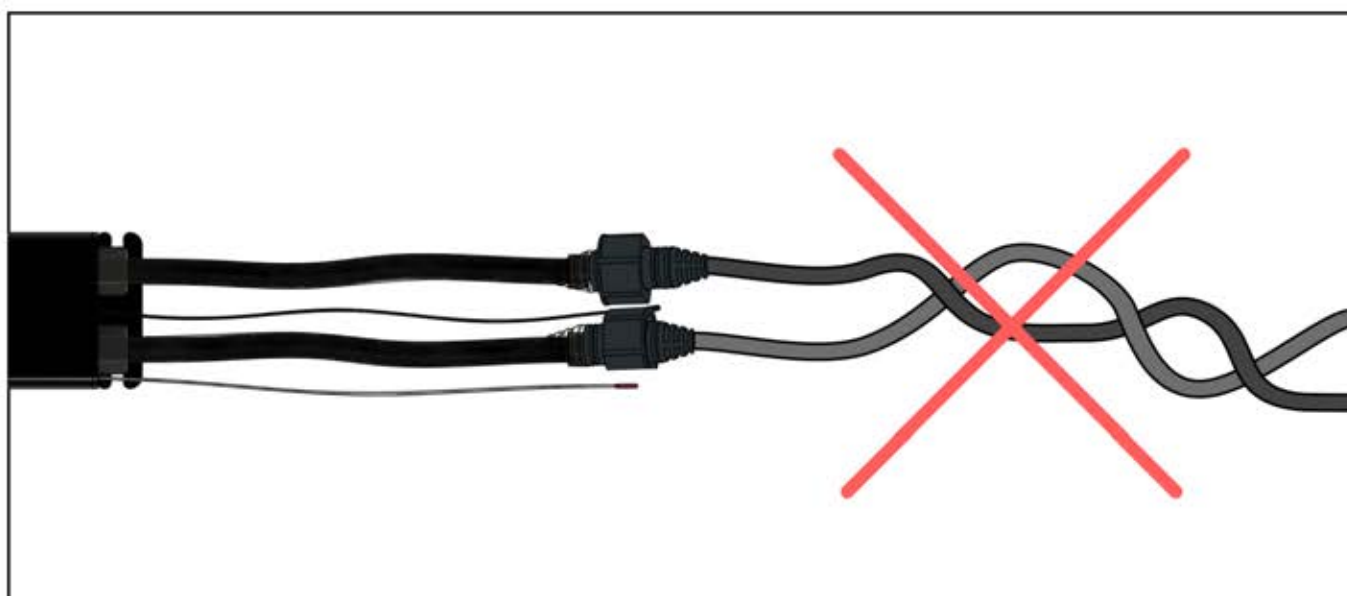
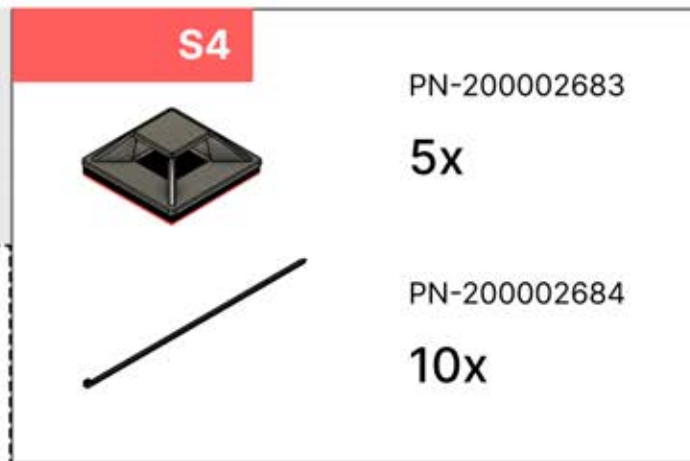
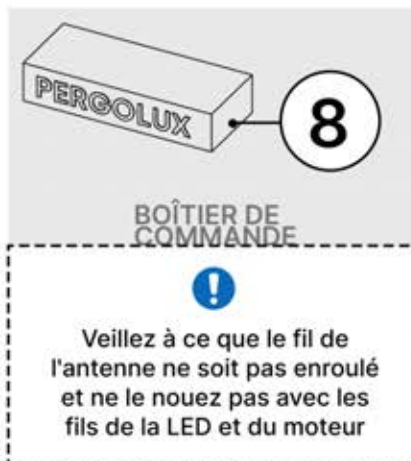
2

C'est le moment de
connecter le
moteur et les LEDs
au boîtier de
commande de la
pergola.

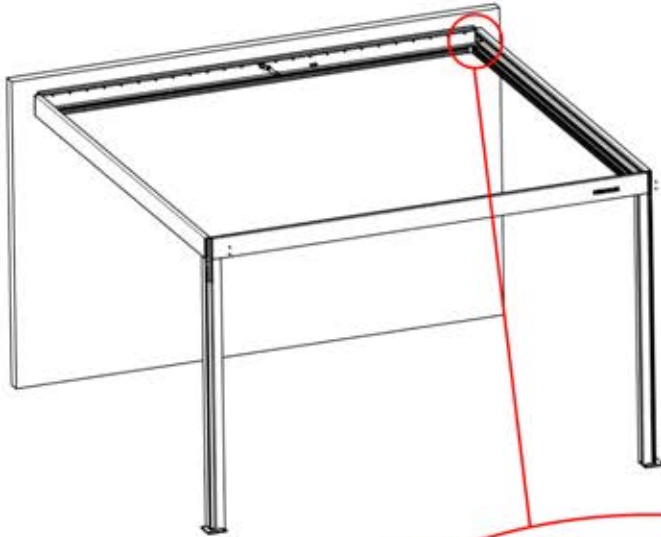
Suivez les instructions du
manuel de montage.



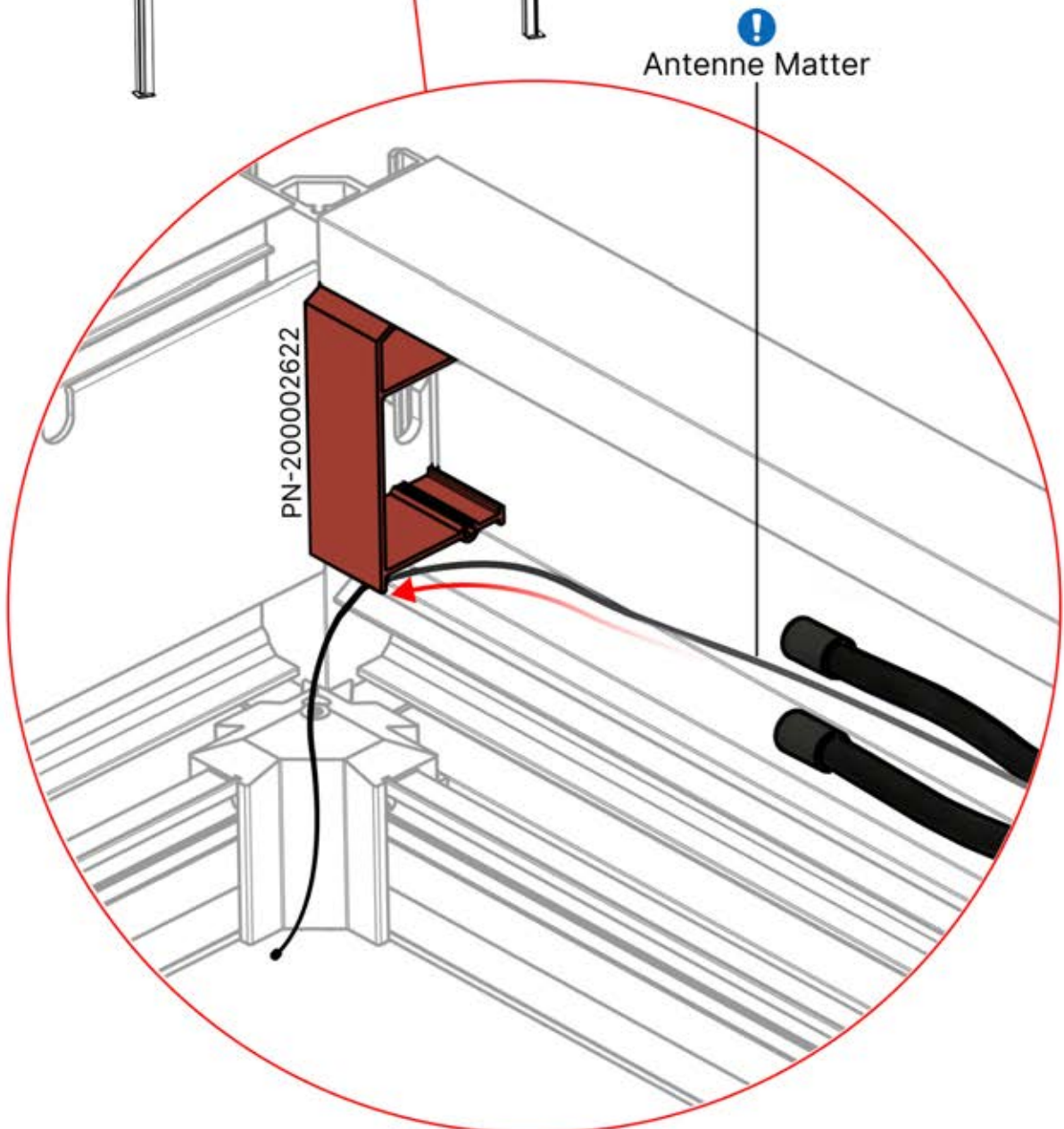
40



41




Dirigez l'antenne Matter et
placez-la sous la pièce
mise en évidence (réf.
200002622).




Antenne Matter

42



5

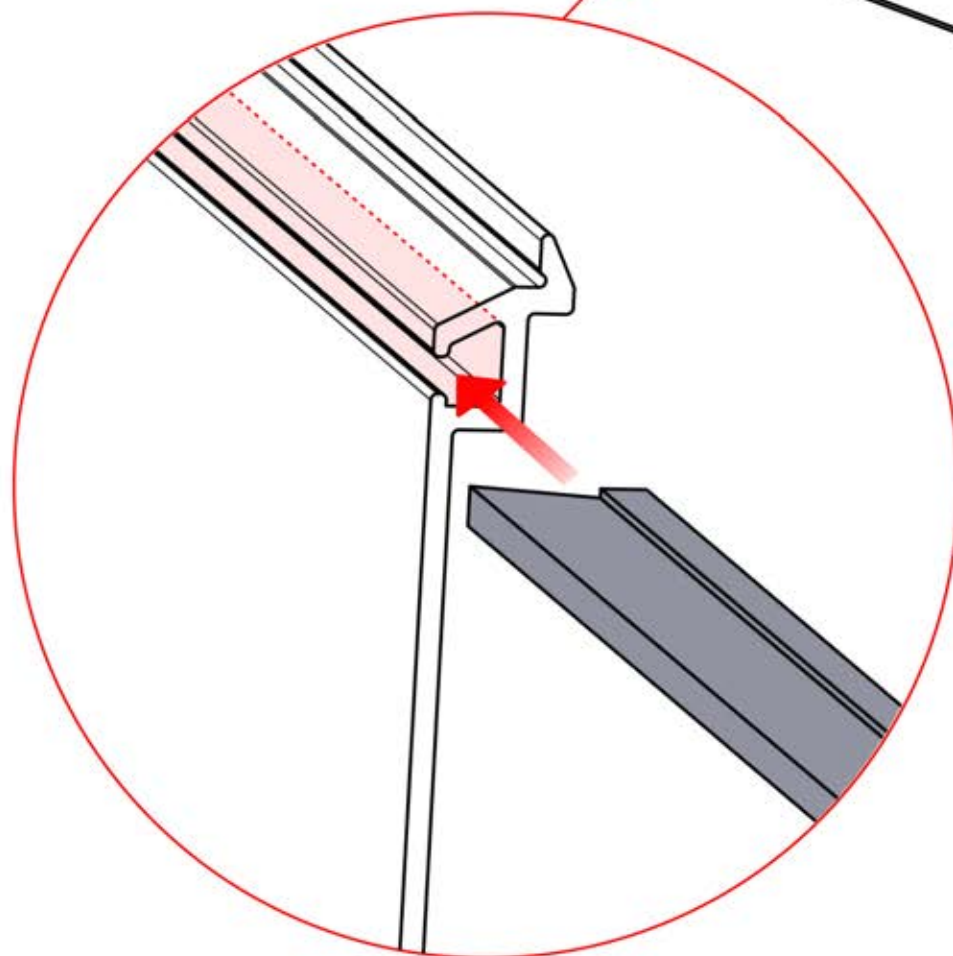
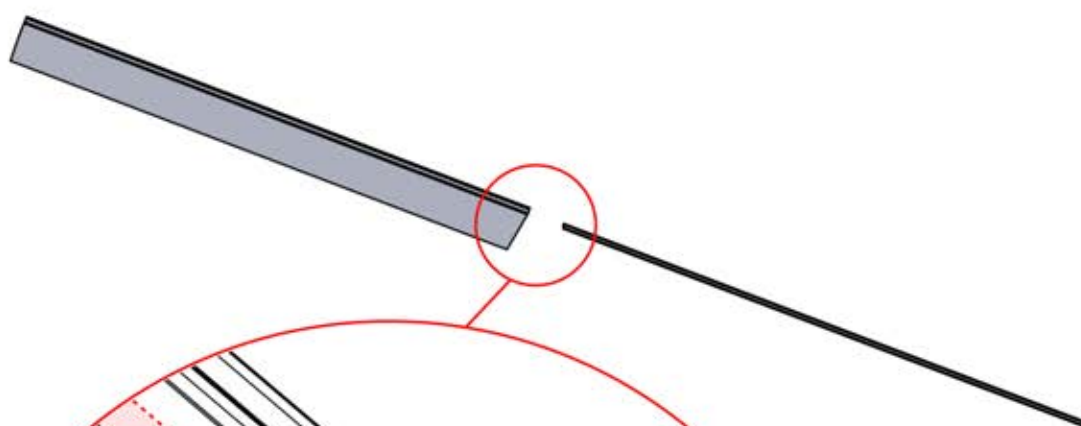
ANTHRACITE: B263
BLANC: B267
NOIR: B265



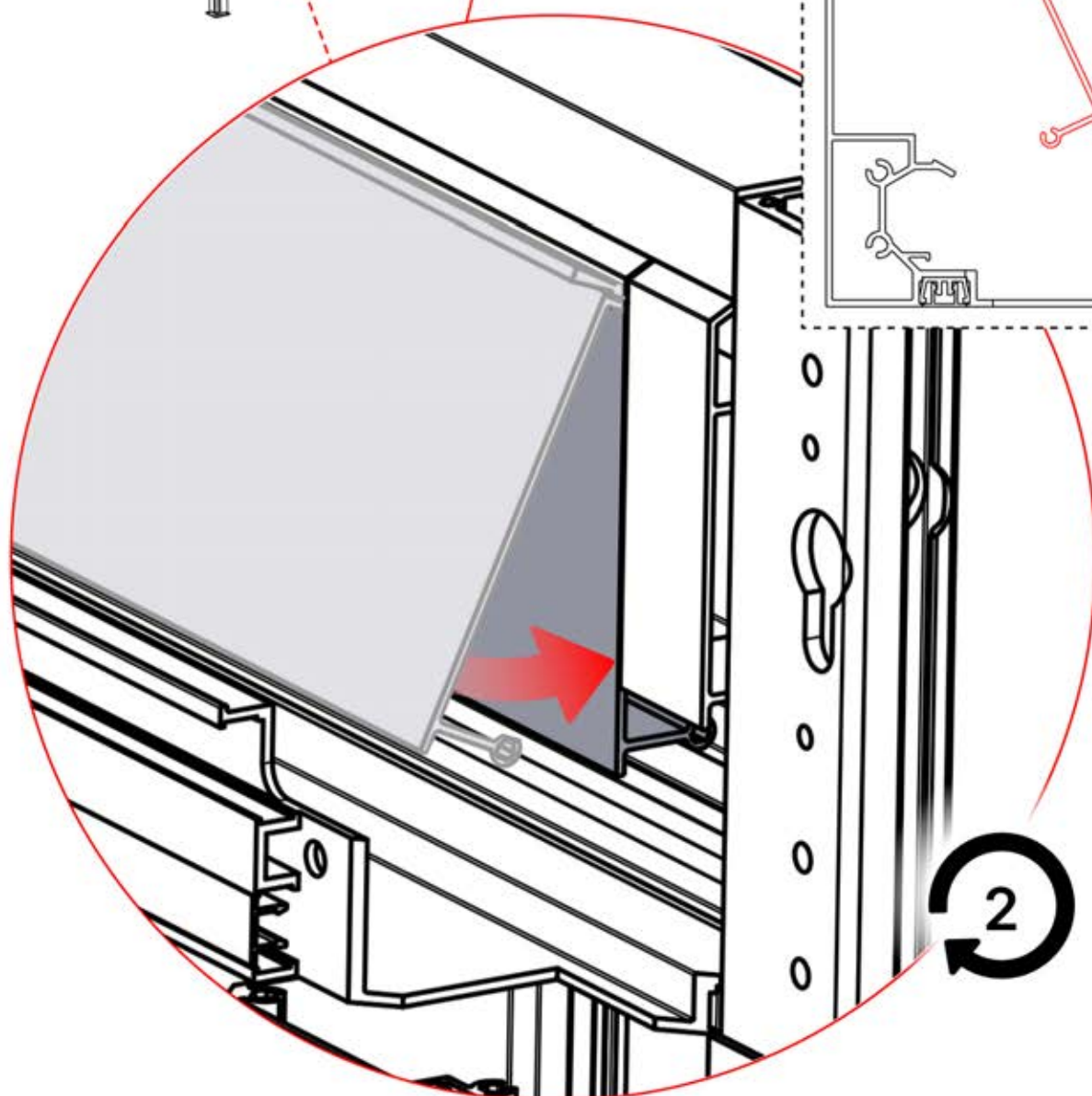
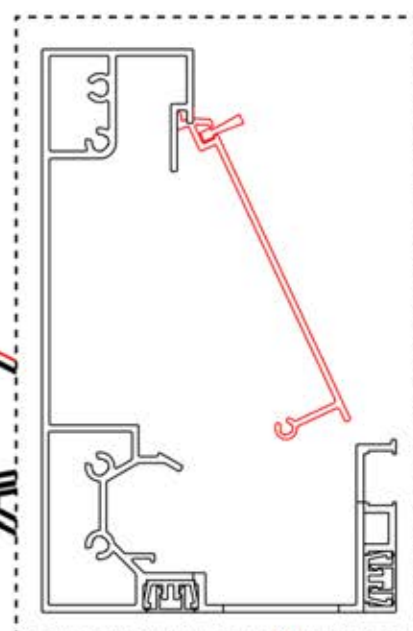
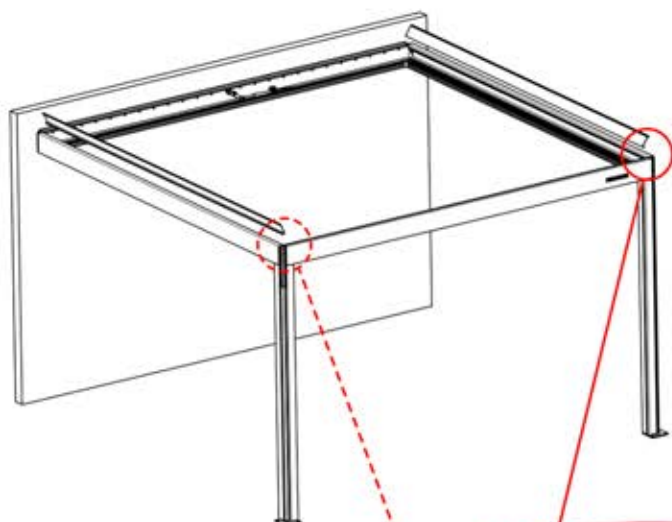
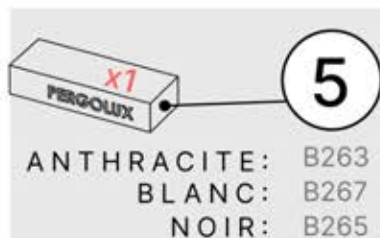
PN-200002903
2x



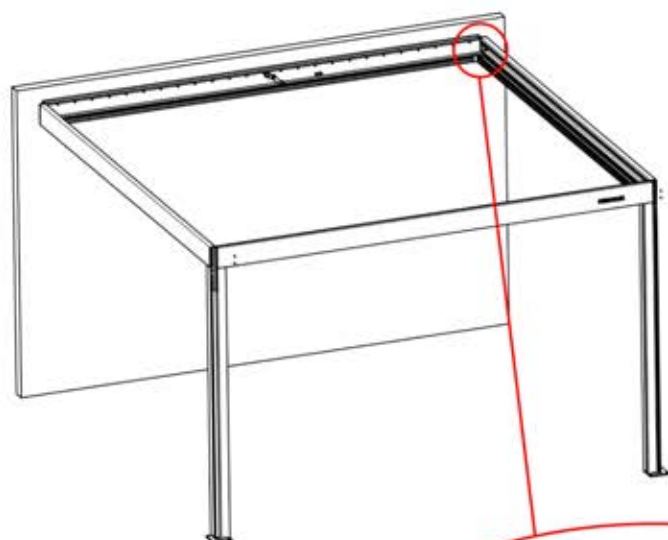
PN-200003204
2x



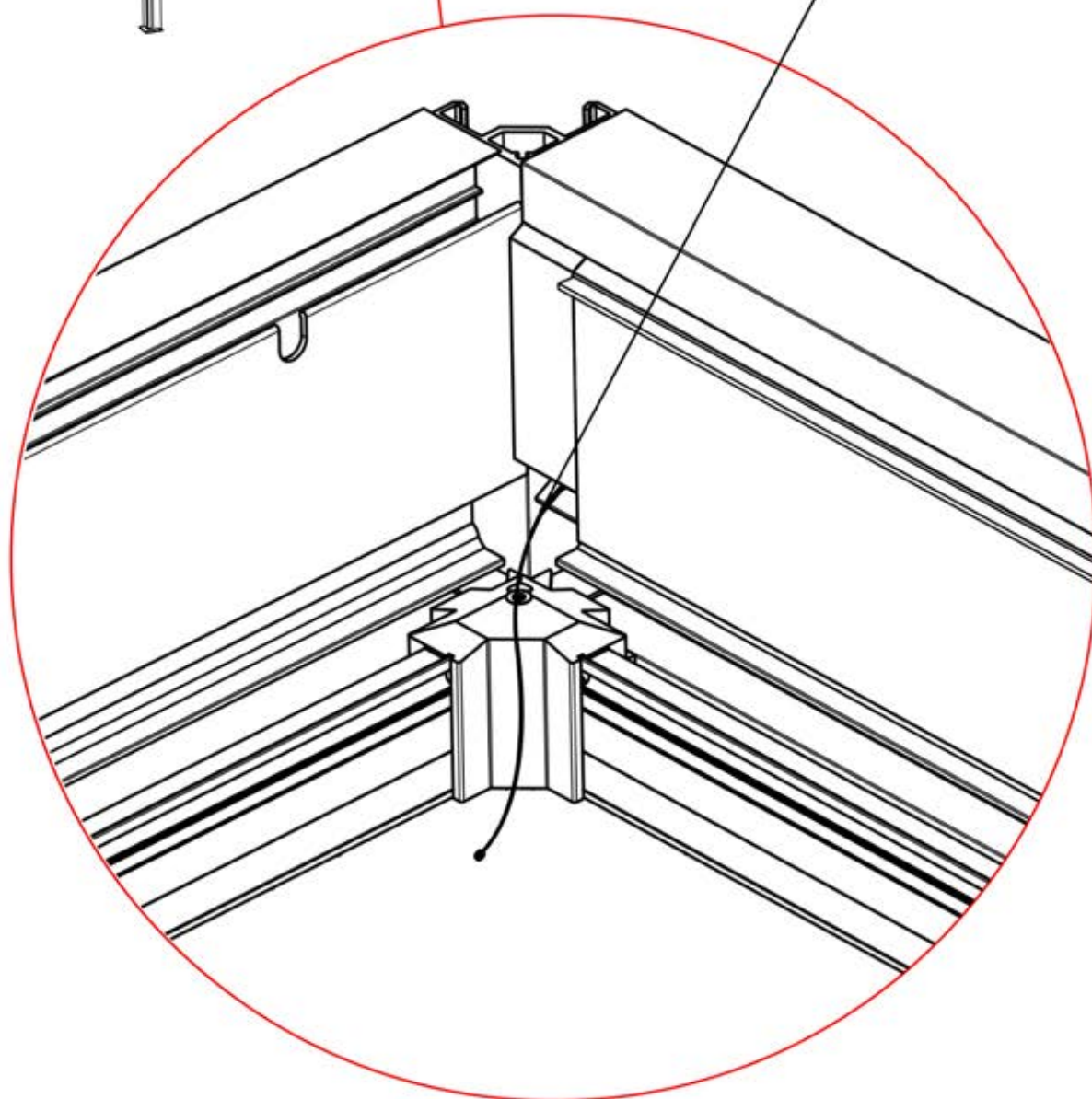
43



INFORMATION



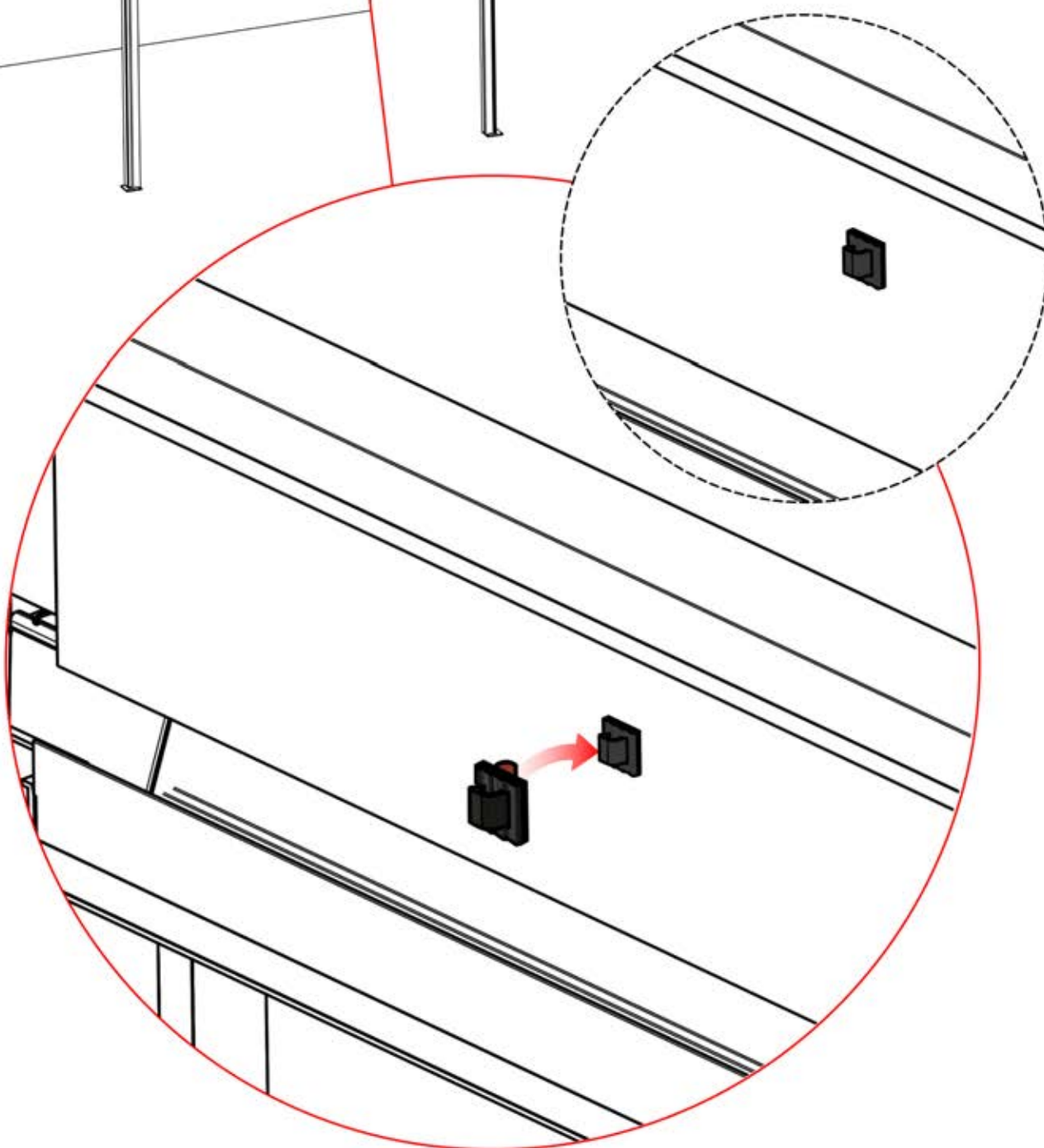
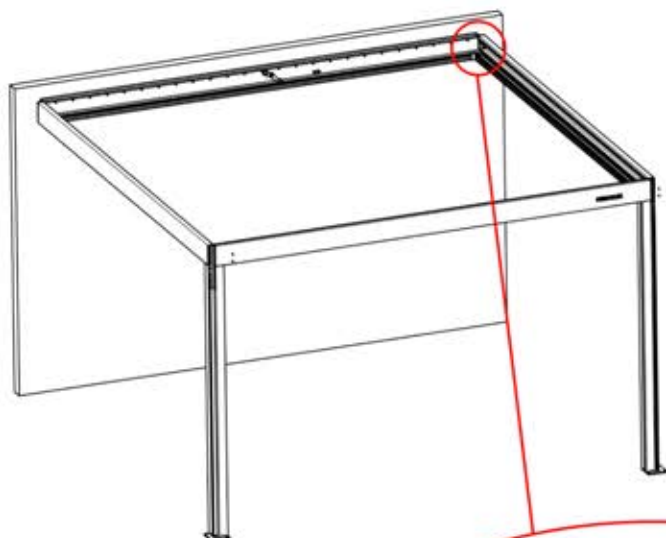
Antenne Matter



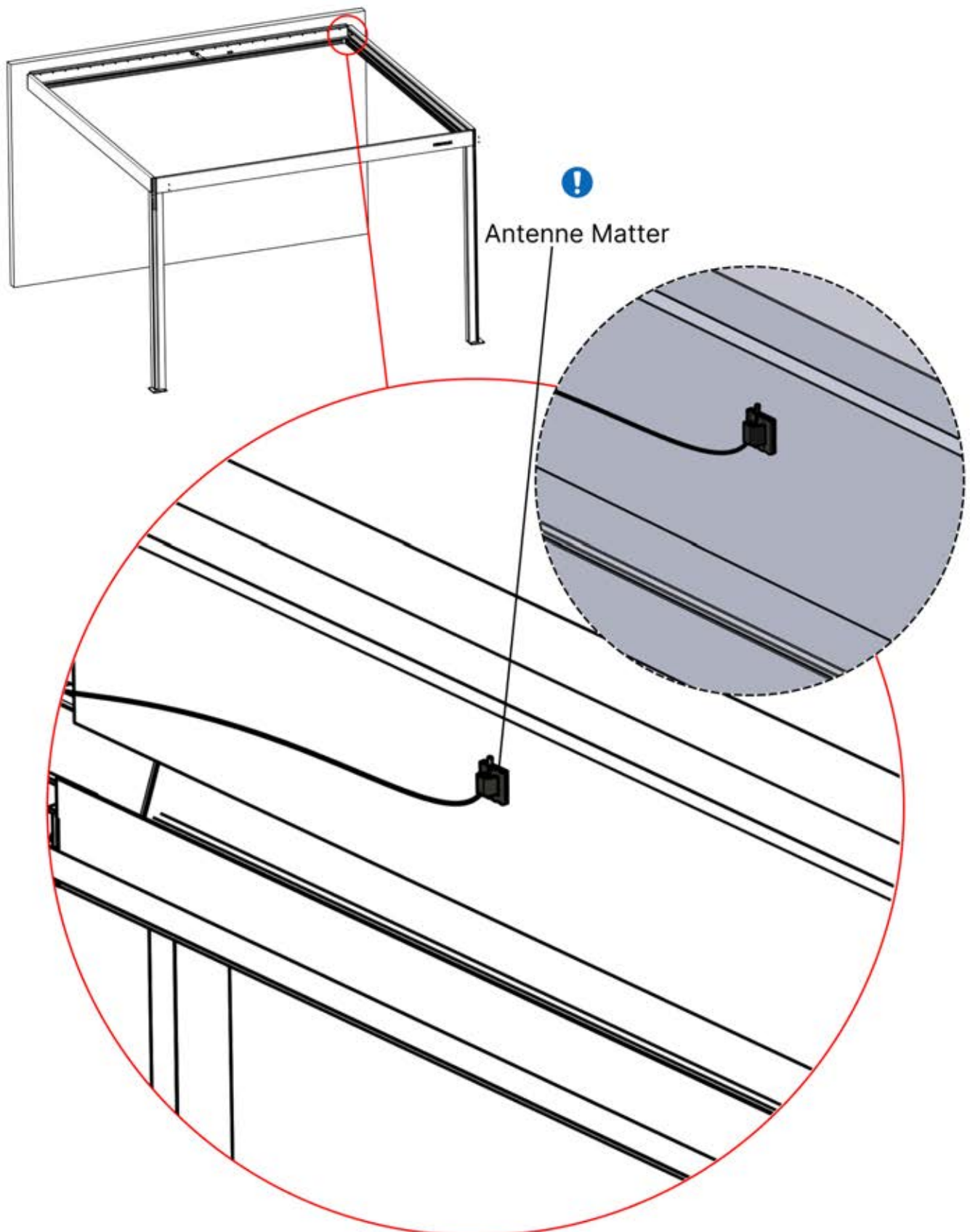
44



Antenne Matter
1x



45

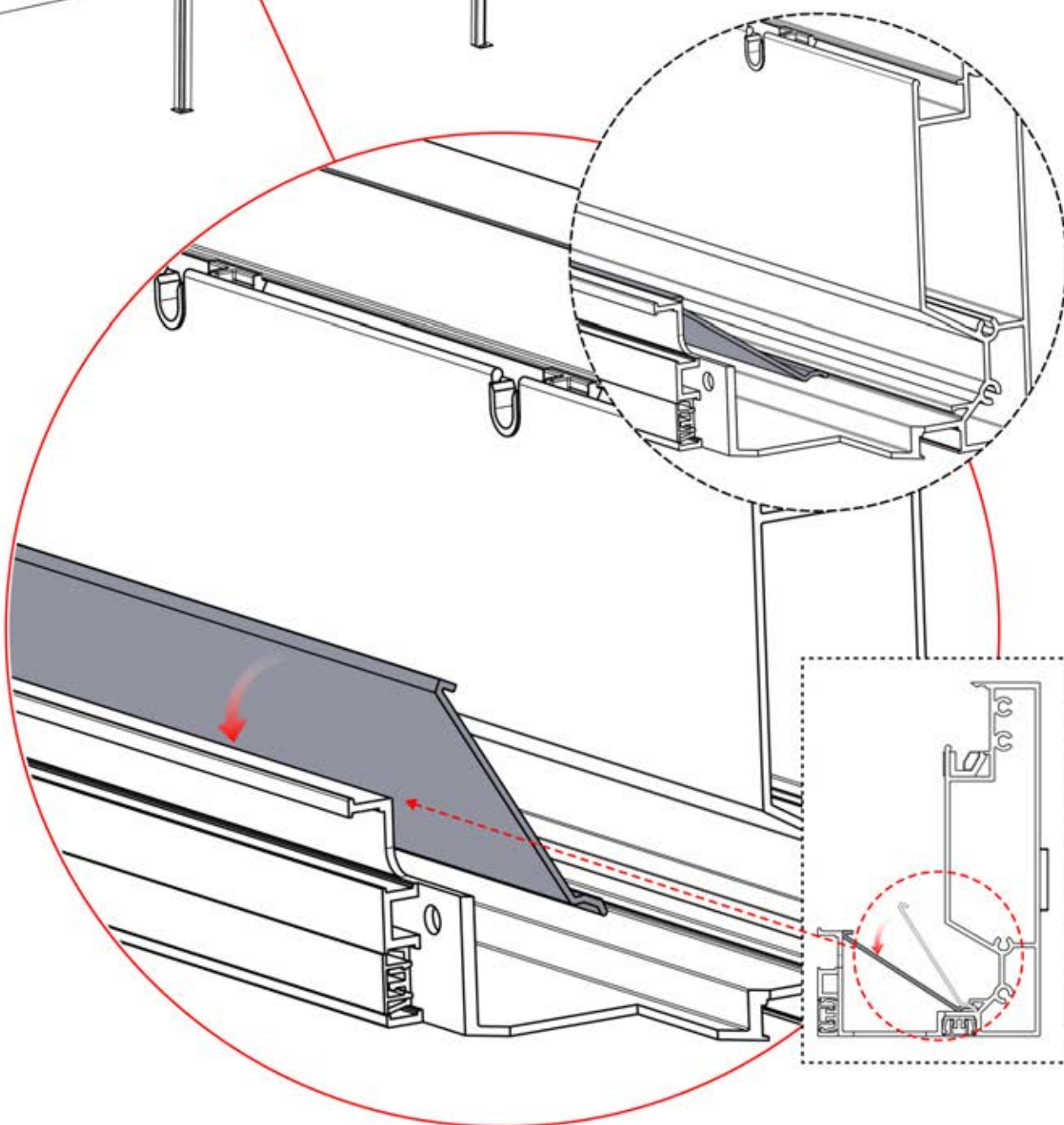
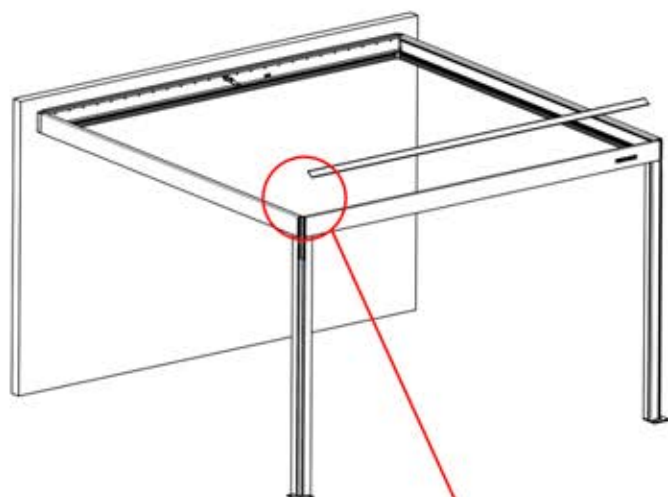
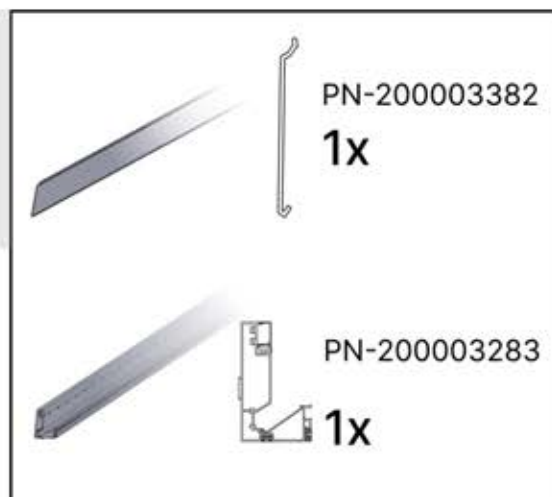


46



4

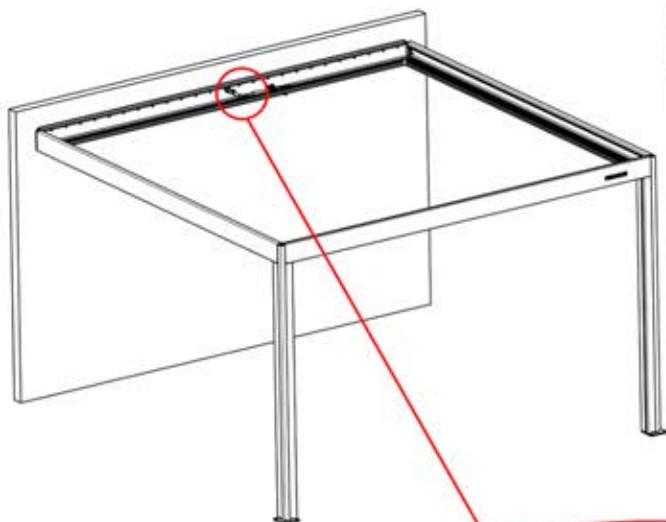
ANTHRACITE: B245
BLANC: B253
NOIR: B249



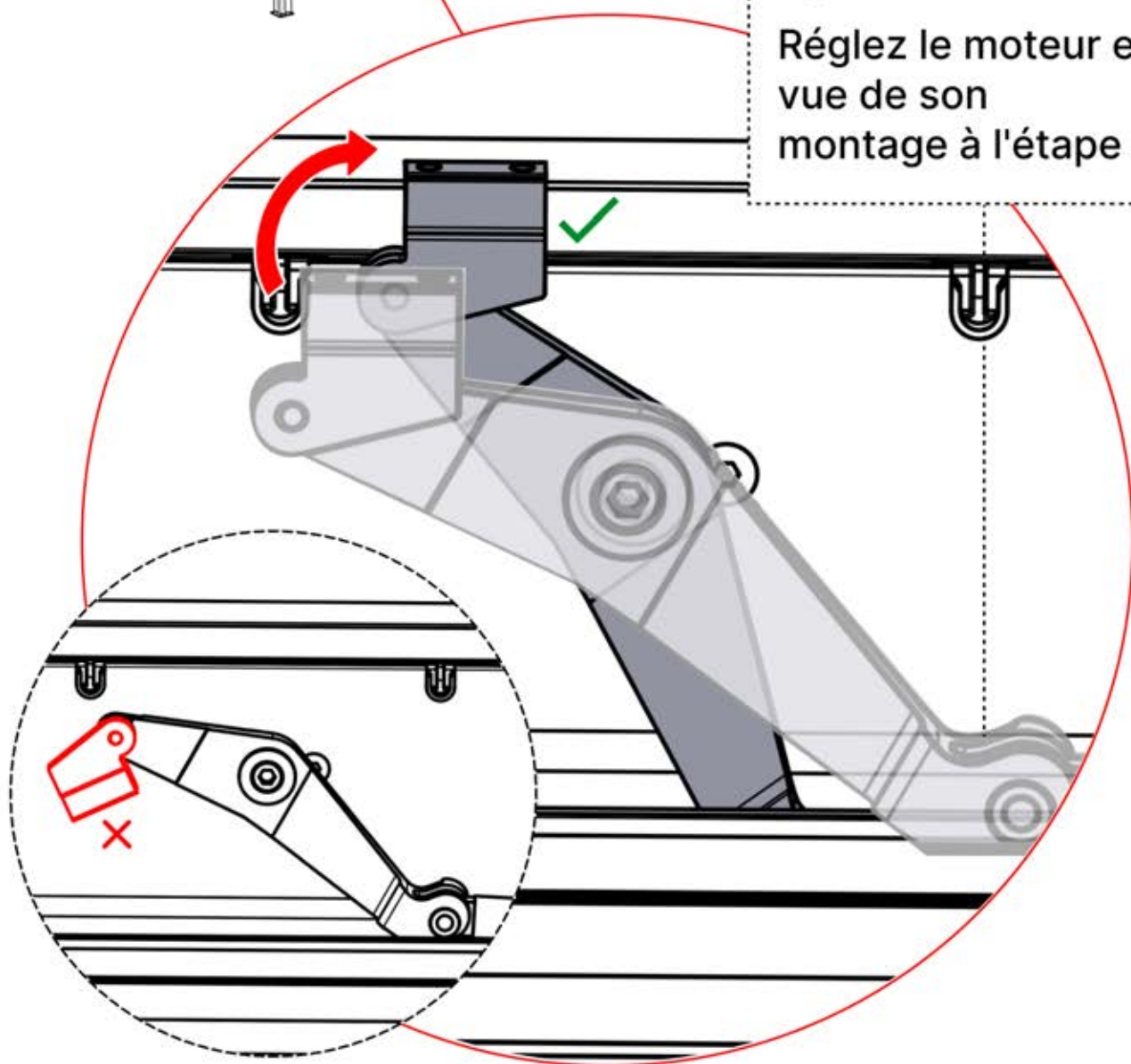
47



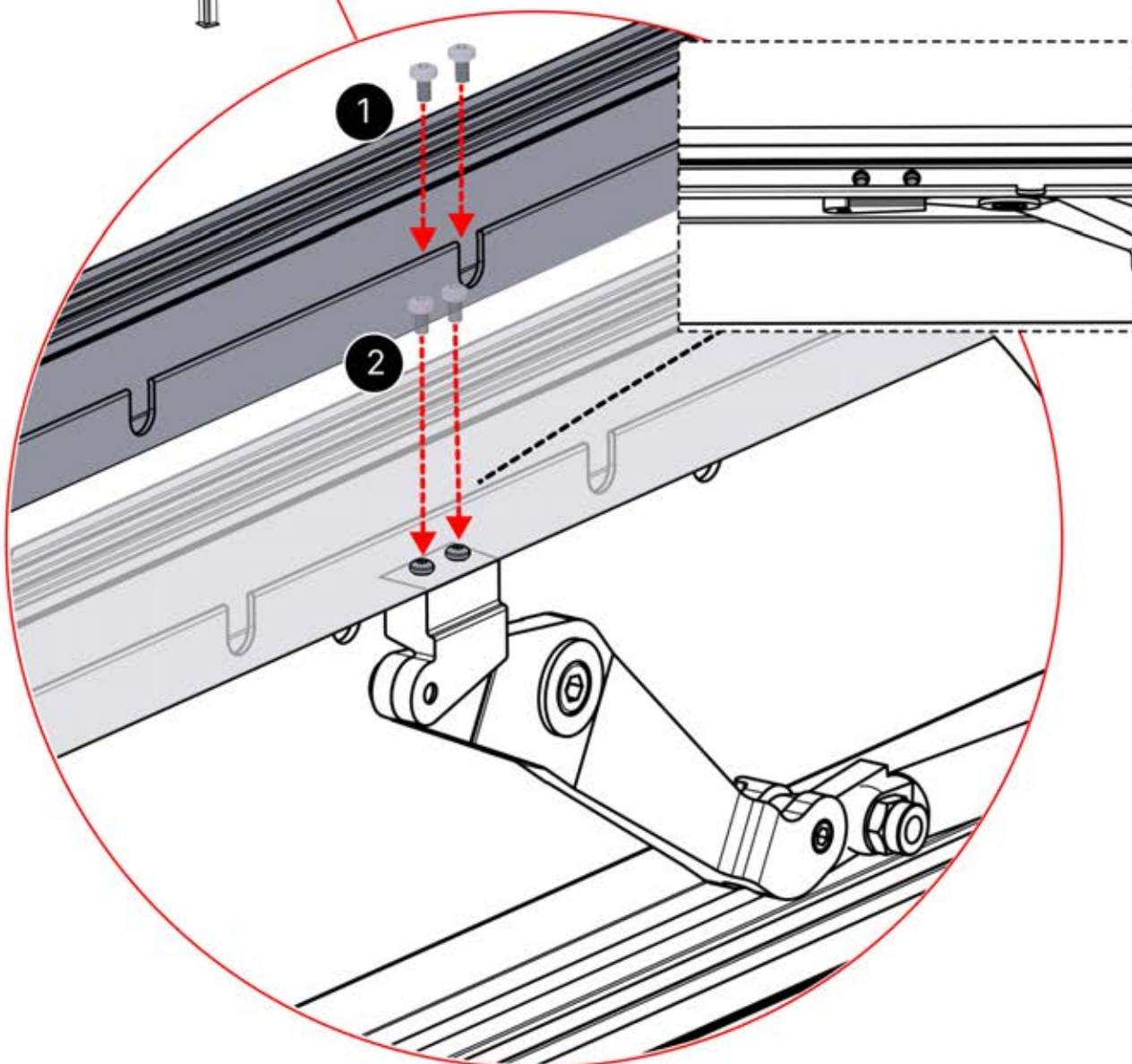
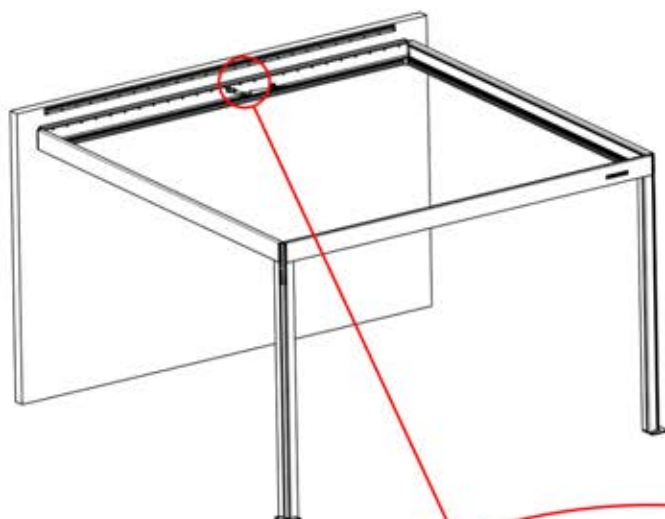
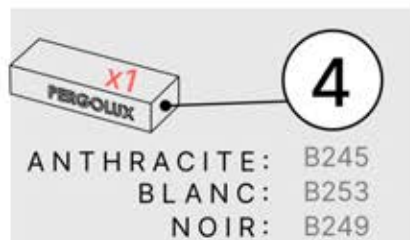
Télécommande



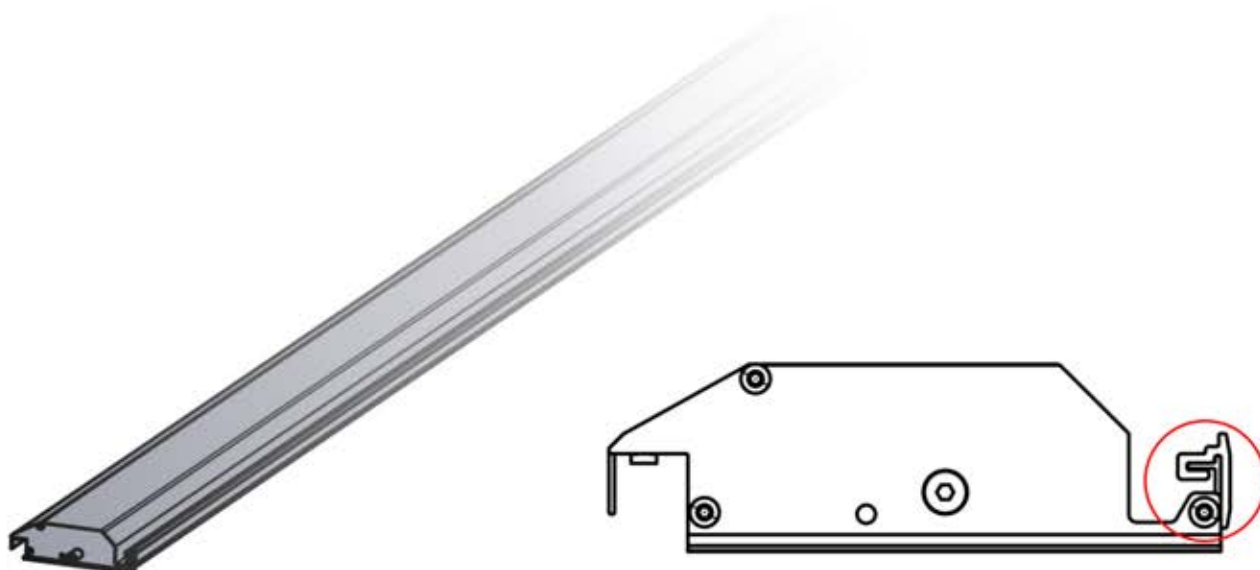
Réglez le moteur en
vue de son
montage à l'étape 48



48



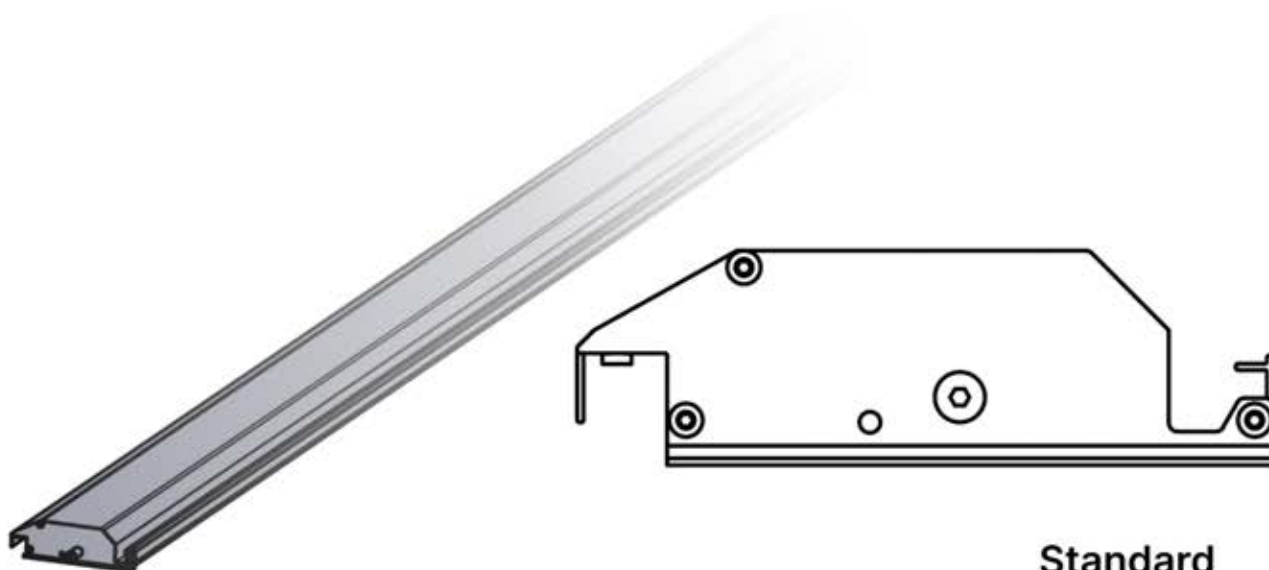
LAMES



PLR 150 G2 PRO LOUVER END FS 4M
PACKAGE

PN-200002975

1x



Standard

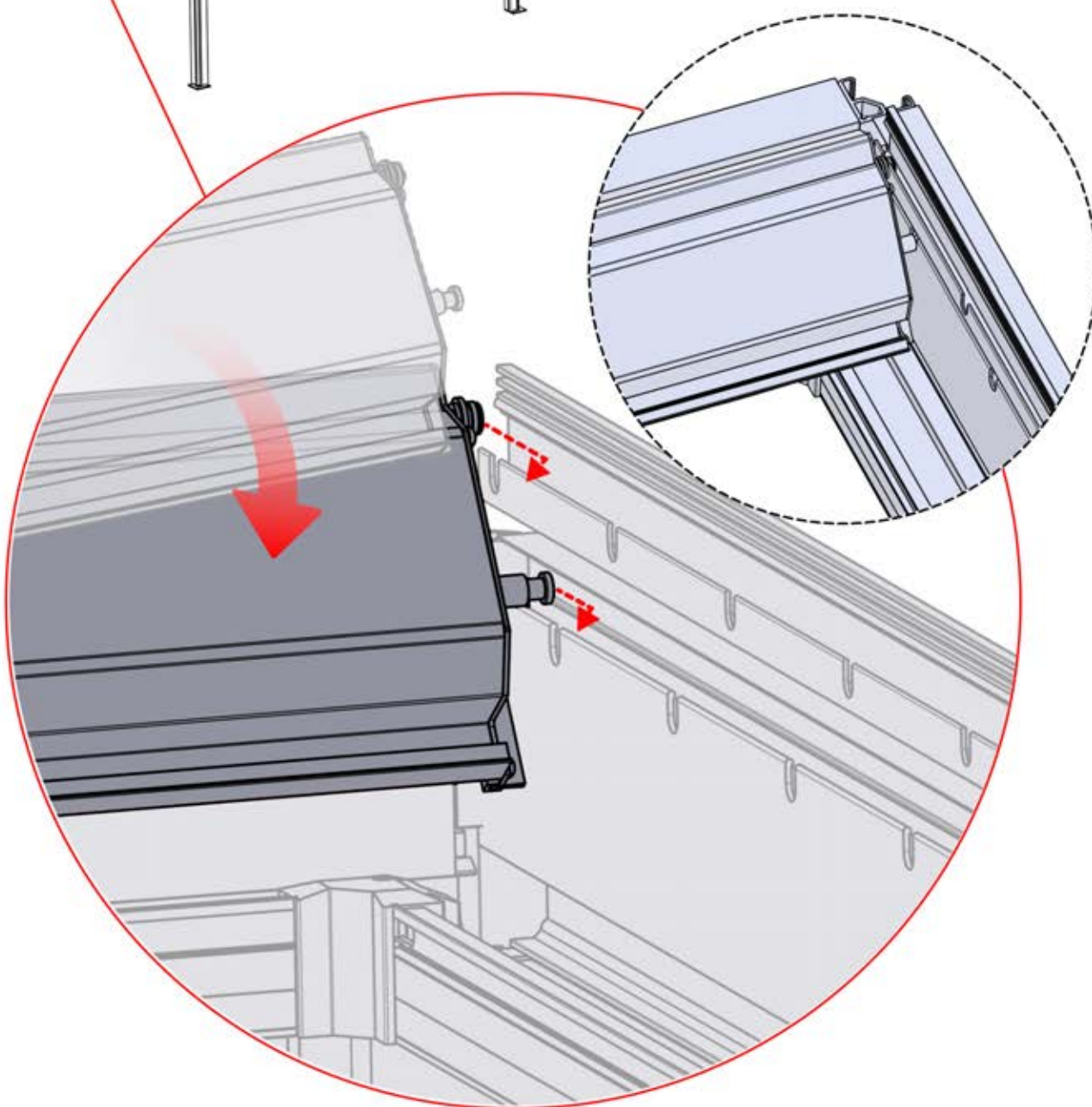
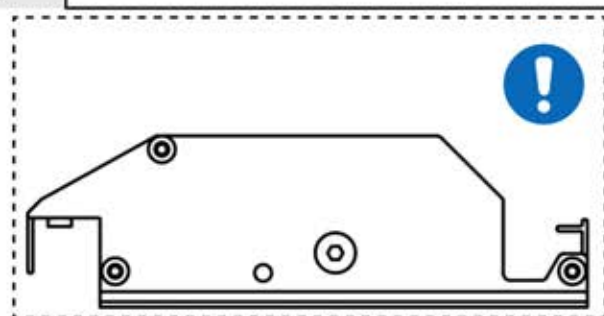
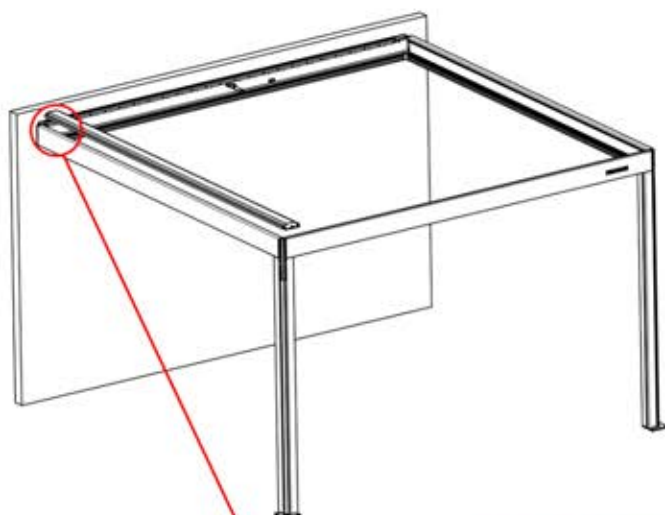
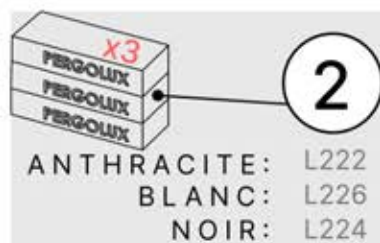


PLR 150 G2 PRO LOUVER STD FS 4M
PACKAGE

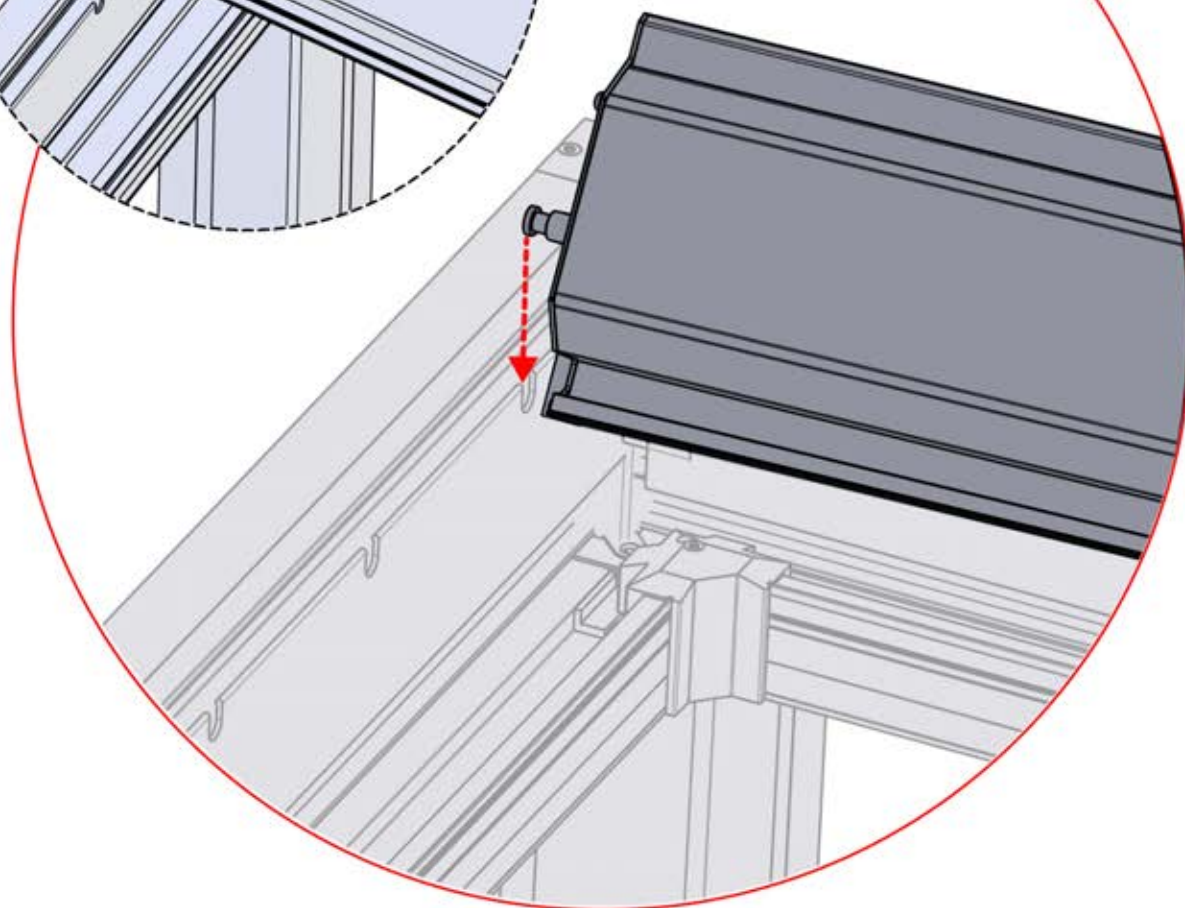
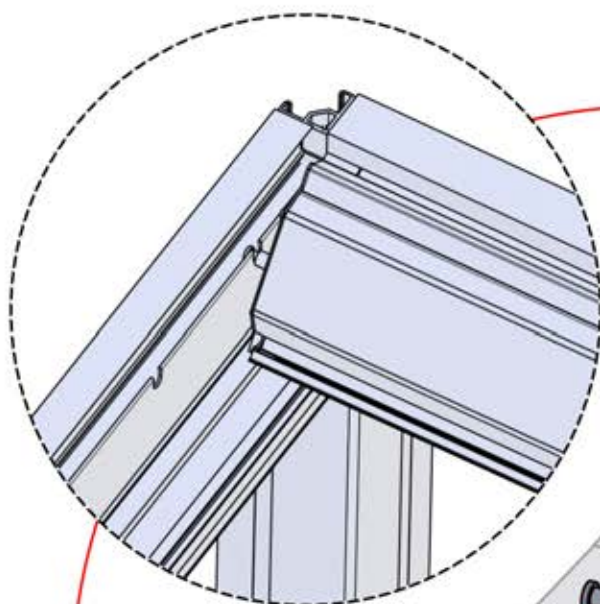
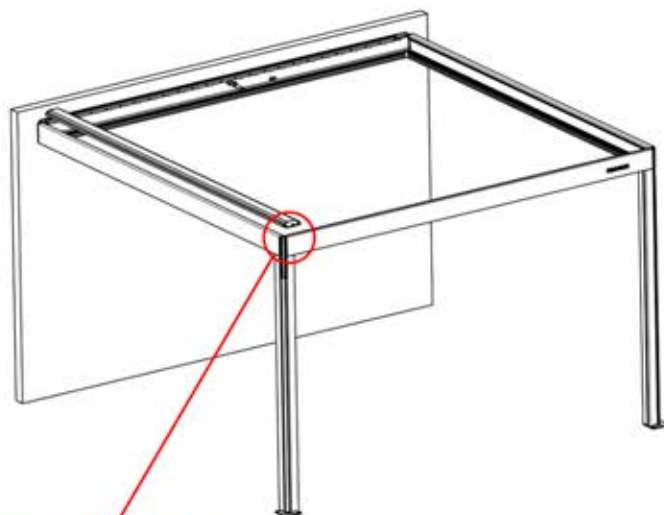
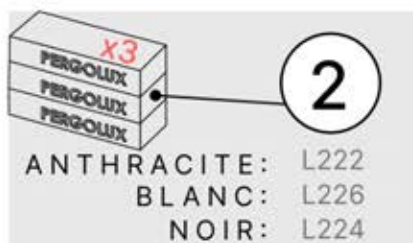
PN-200002883

24x

49



50

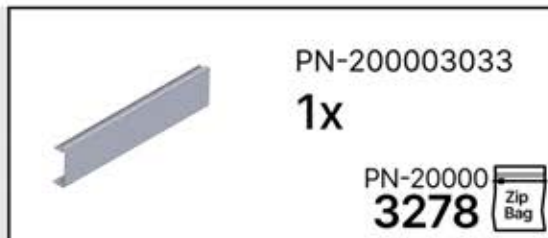


51



4

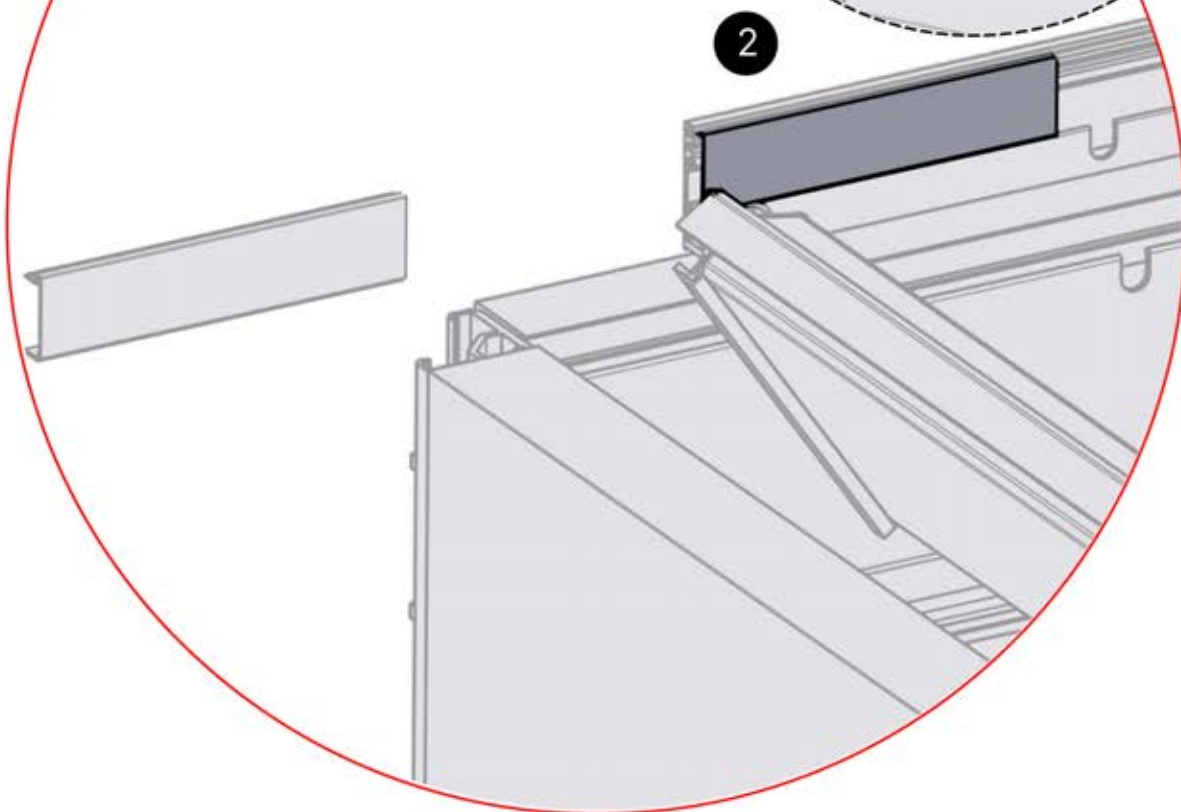
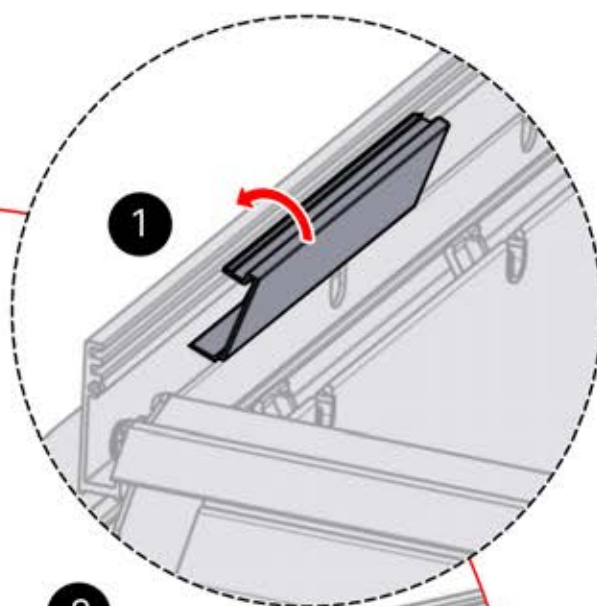
ANTHRACITE: B245
BLANC: B253
NOIR: B249



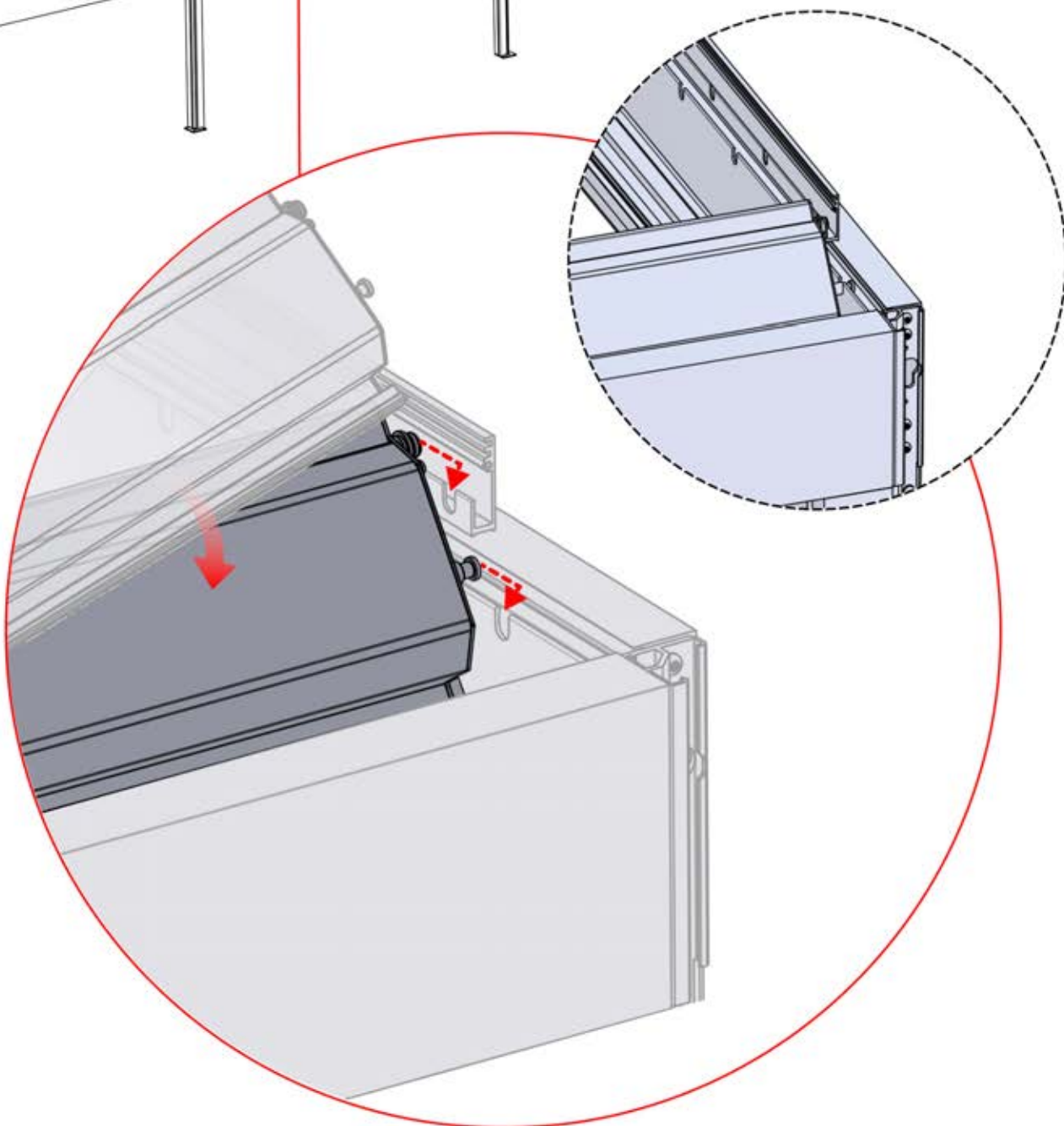
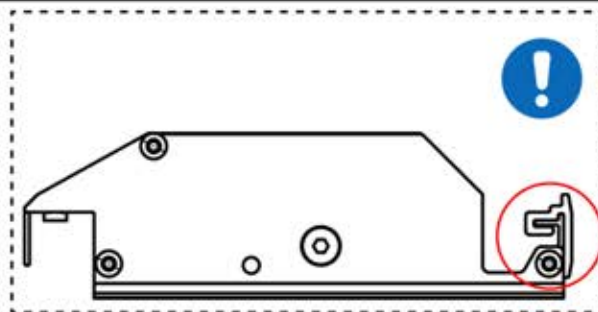
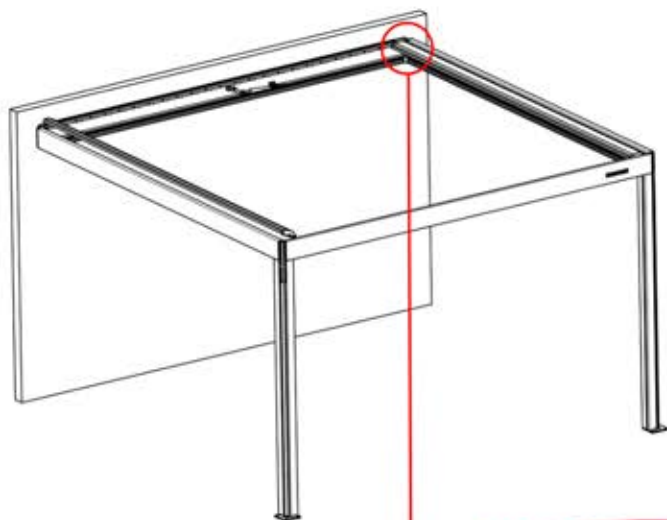
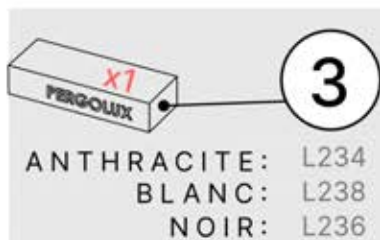
PN-200003033

1x

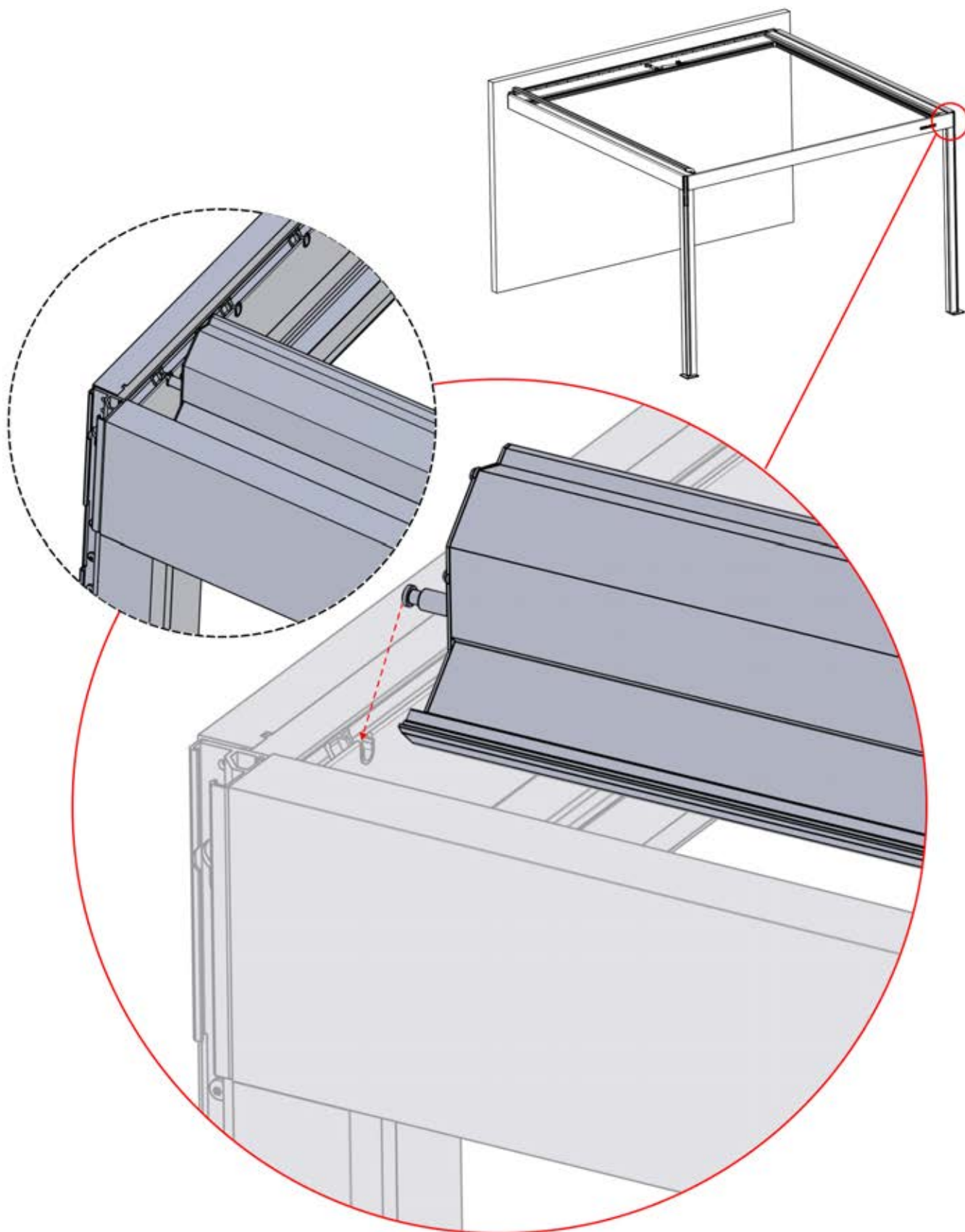
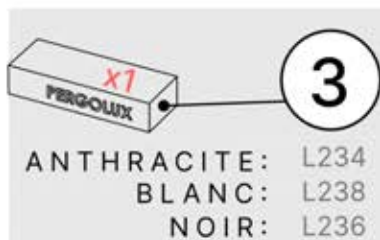
PN-20000
3278



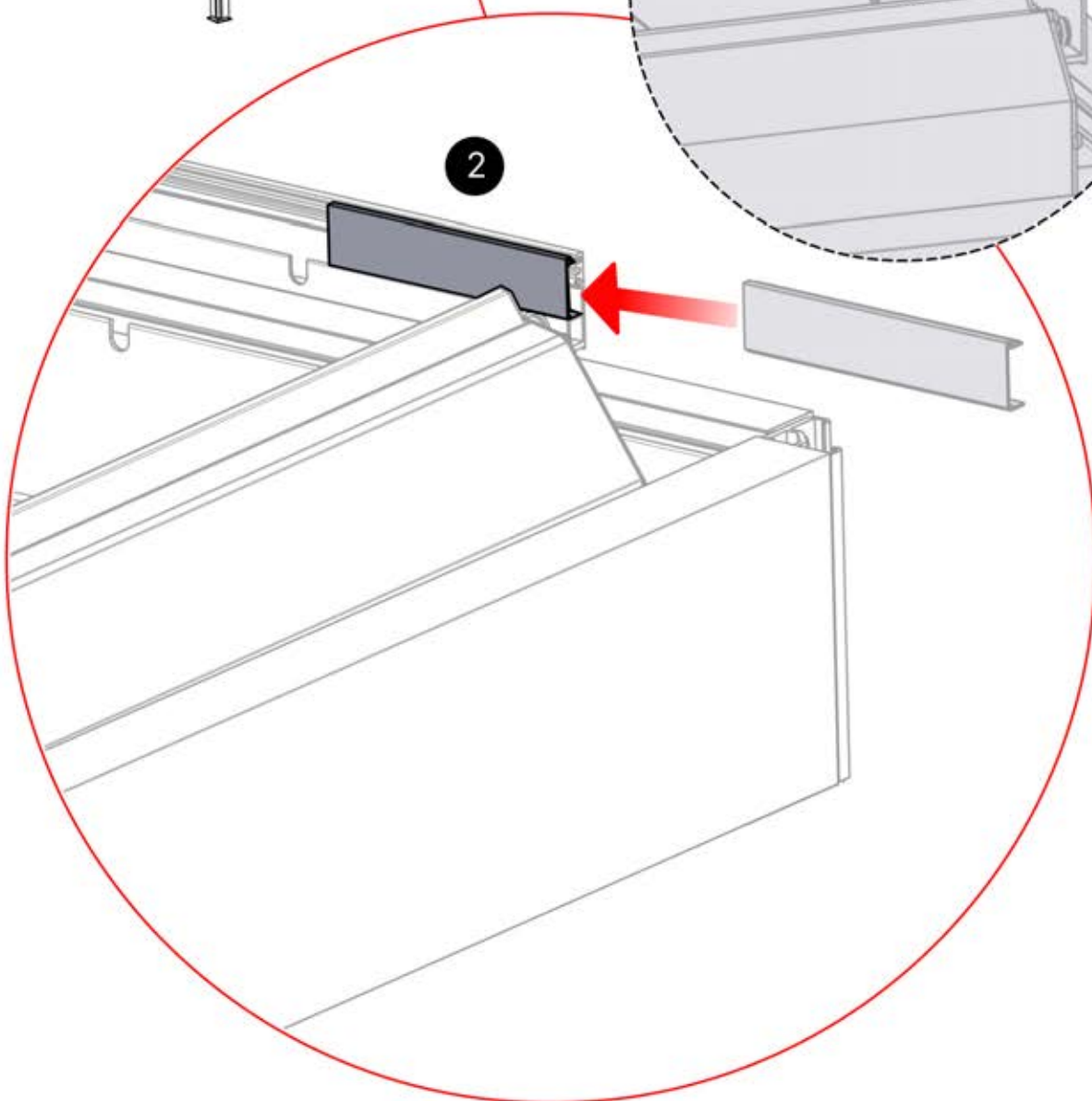
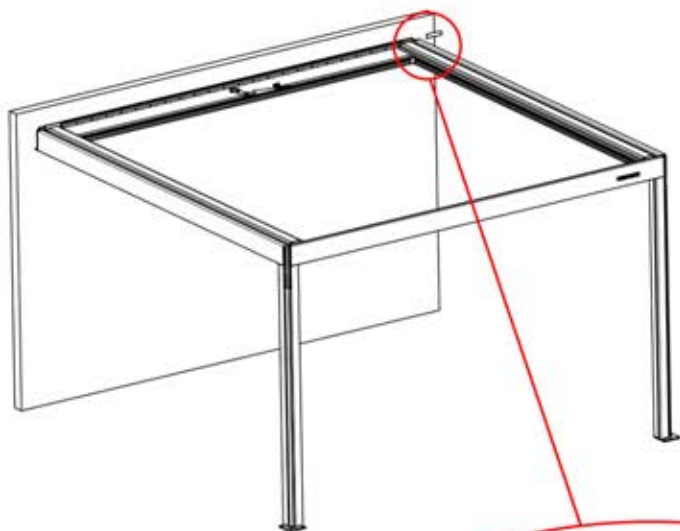
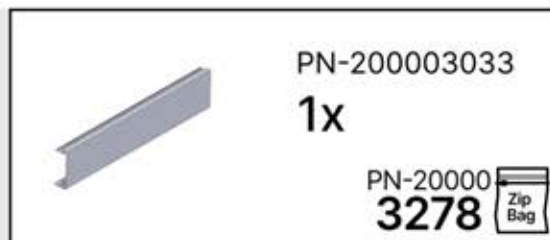
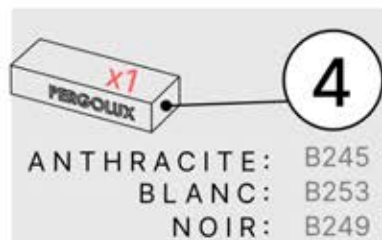
52



53



54



55



x1
PERGOLUX

3

ANTHRACITE: L234
BLANC: L238
NOIR: L236



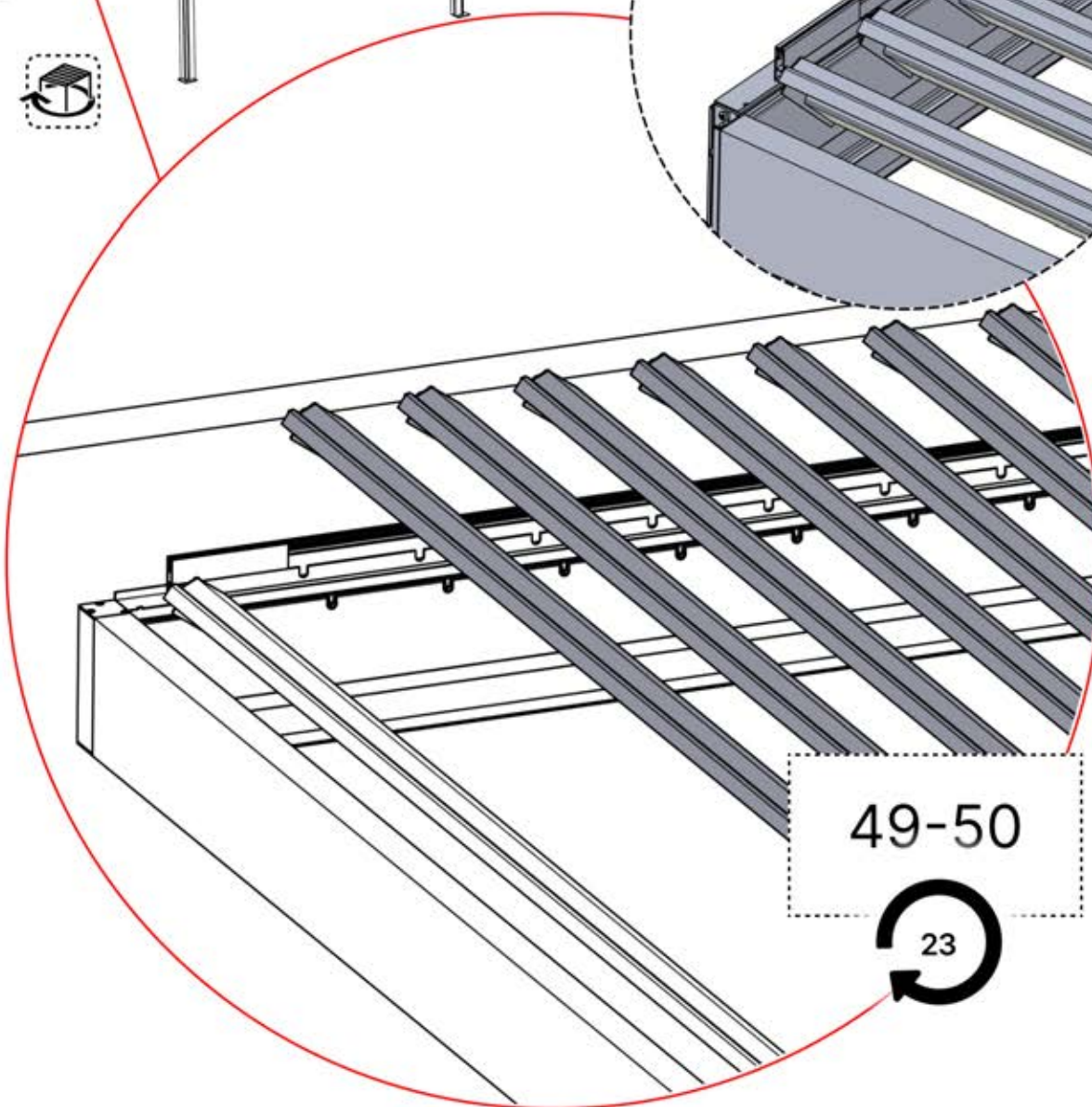
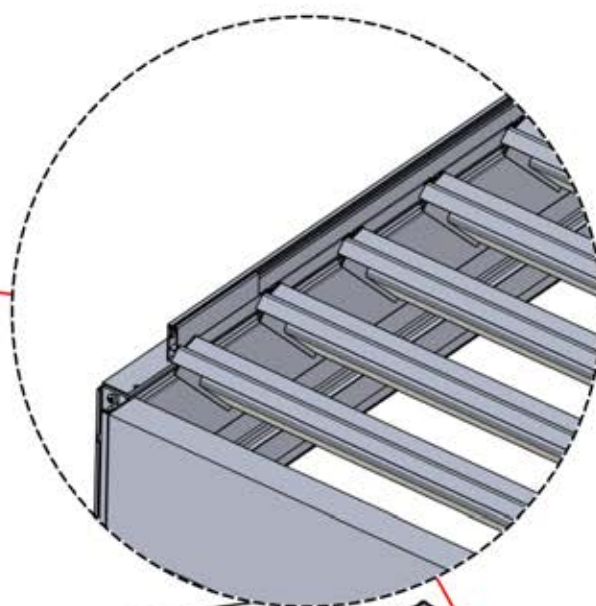
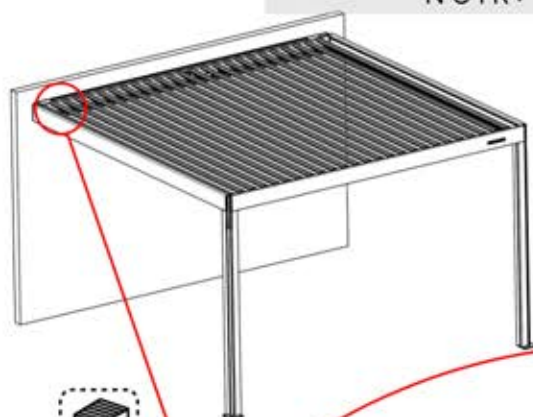
x3
PERGOLUX
PERGOLUX
PERGOLUX

2

ANTHRACITE: L222
BLANC: L226
NOIR: L224



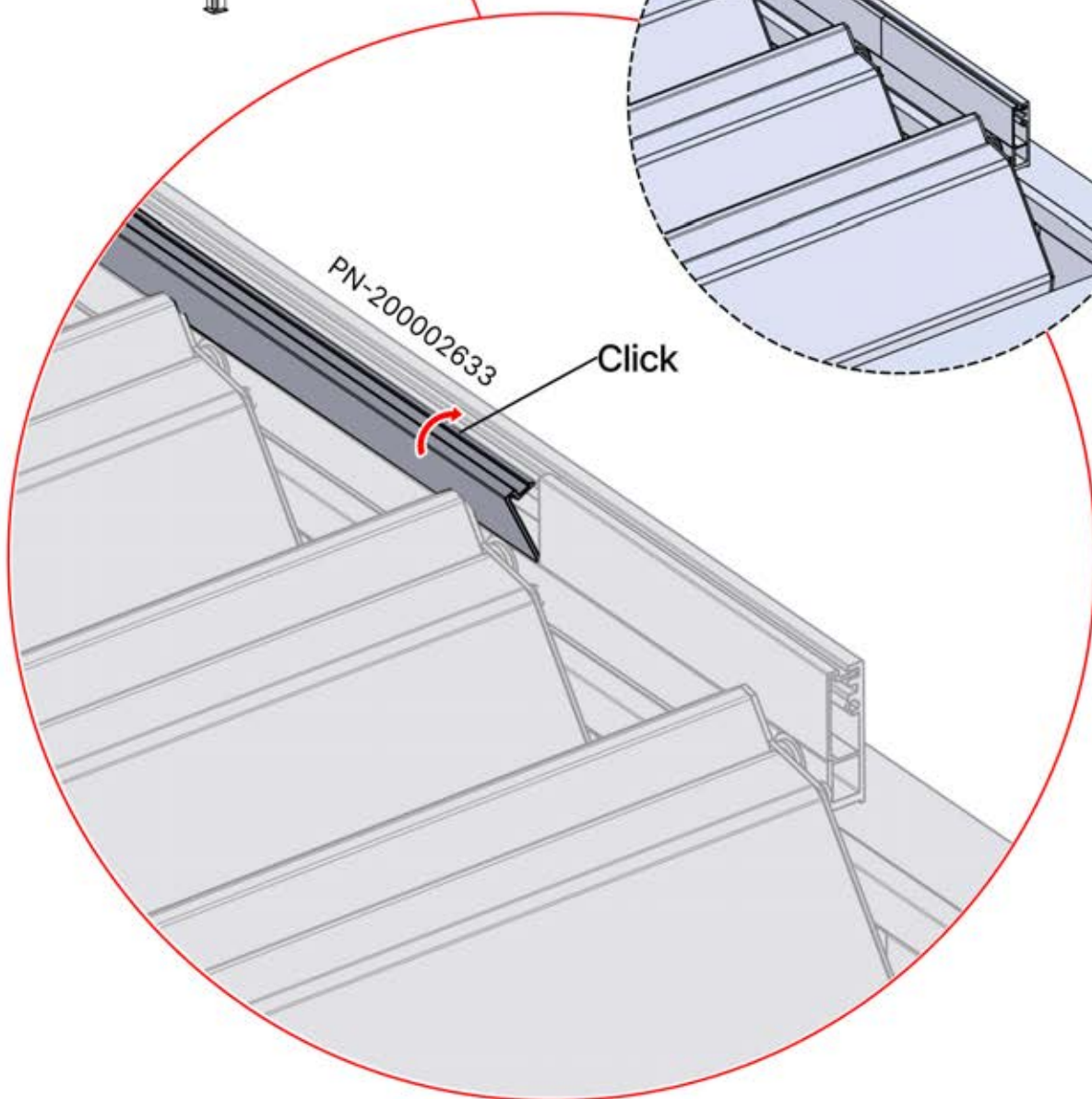
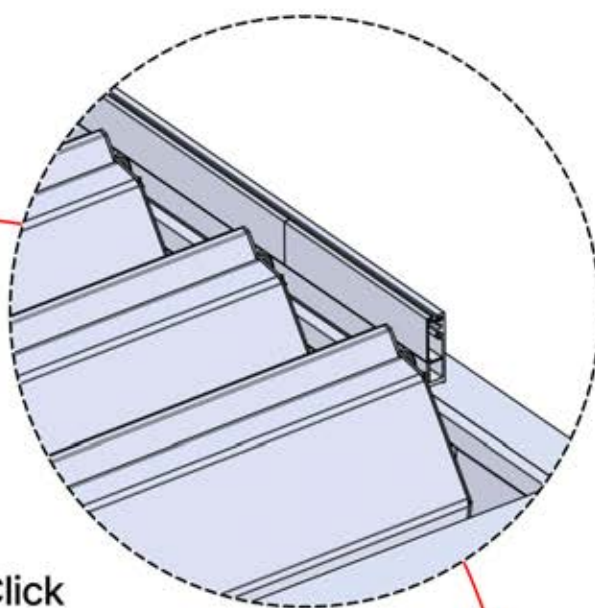
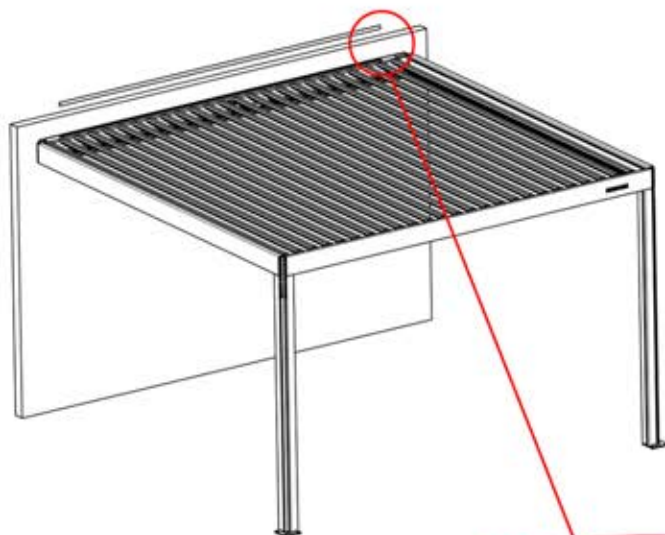
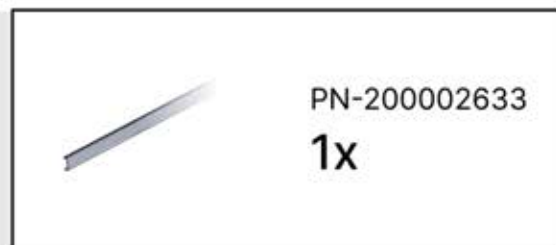
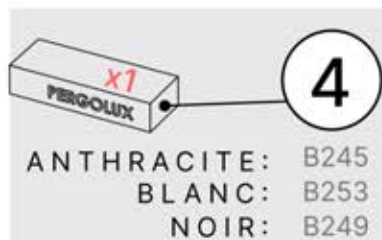
PN-200002883
23x



49-50



56

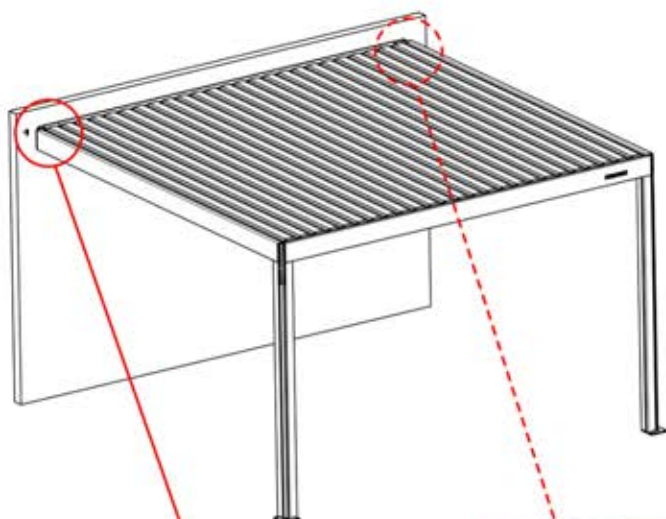


57



4

ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200003030
1x

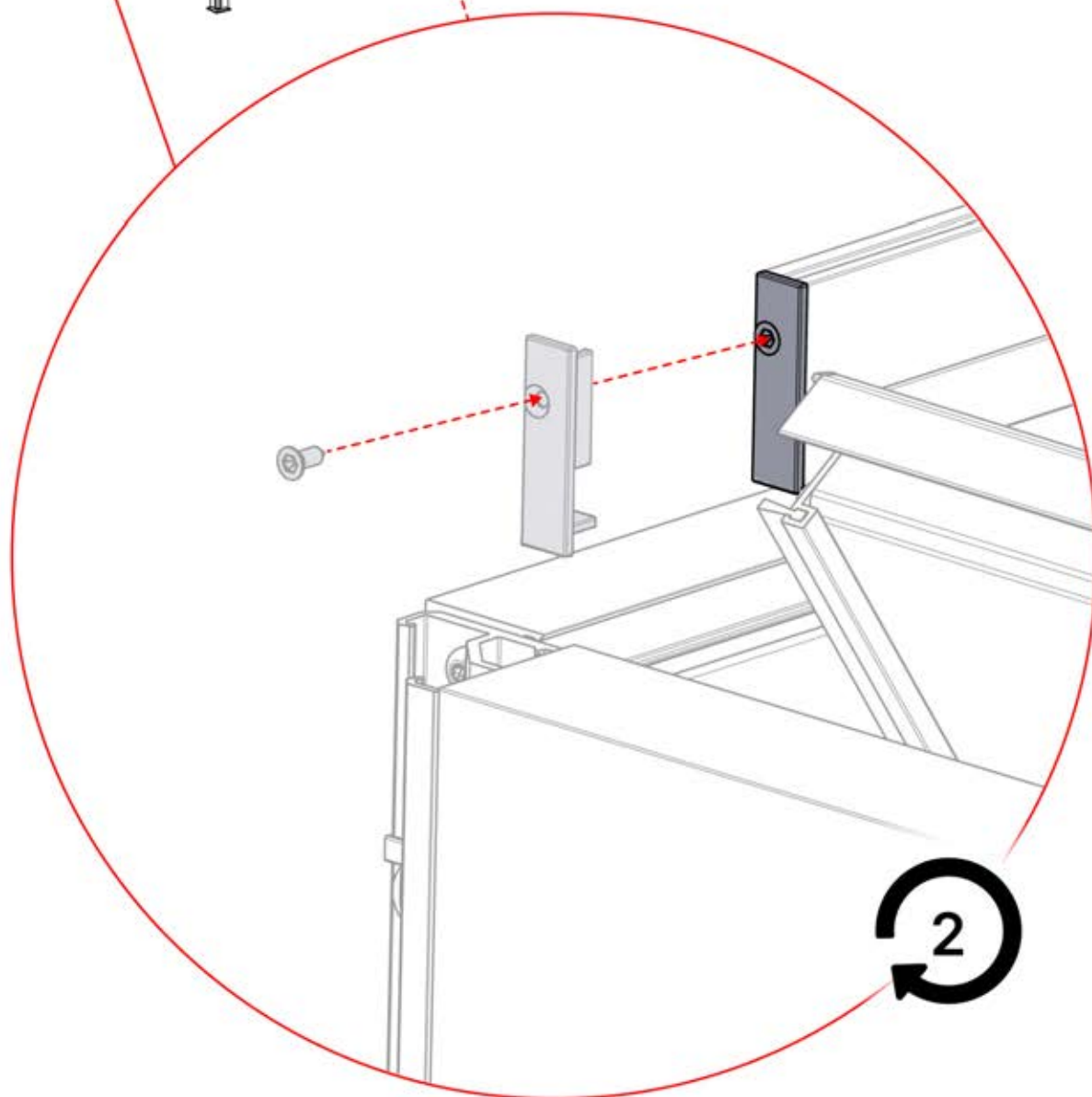


PN-200003031
1x



PN-200001207
2x

PN-20000
3278 



58



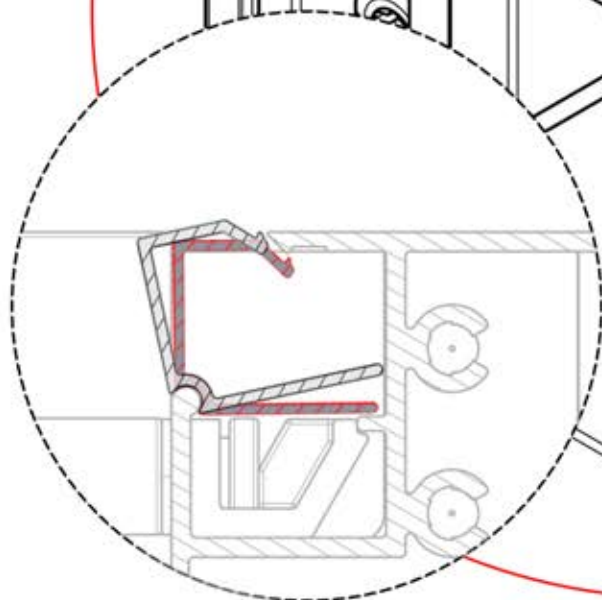
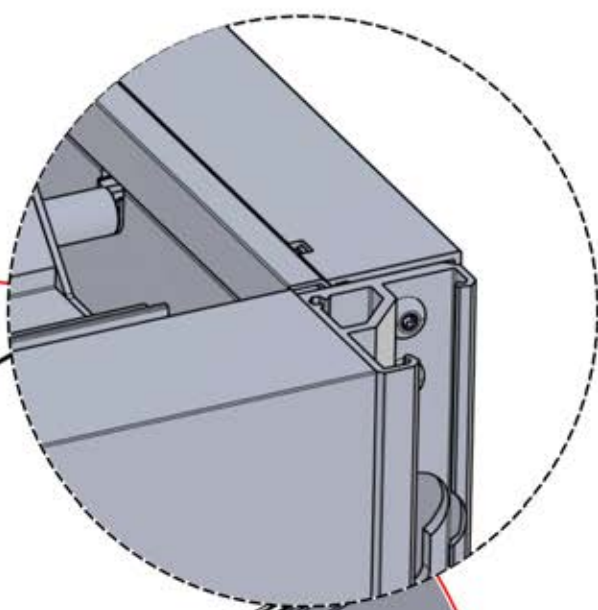
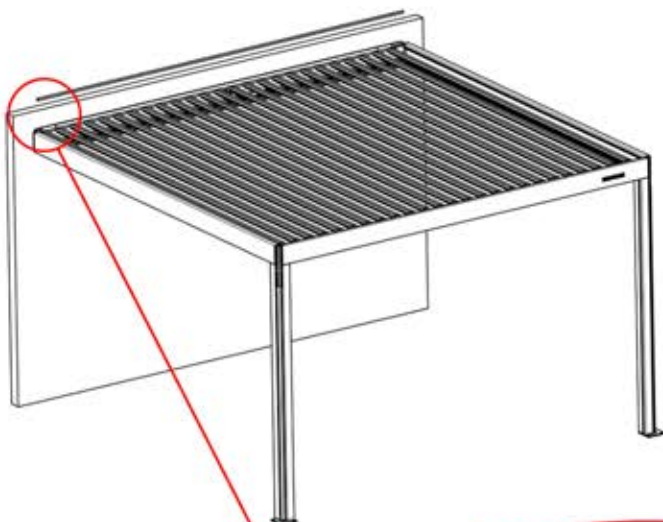
4

ANTHRACITE: B245
BLANC: B253
NOIR: B249



PN-200002609

1x

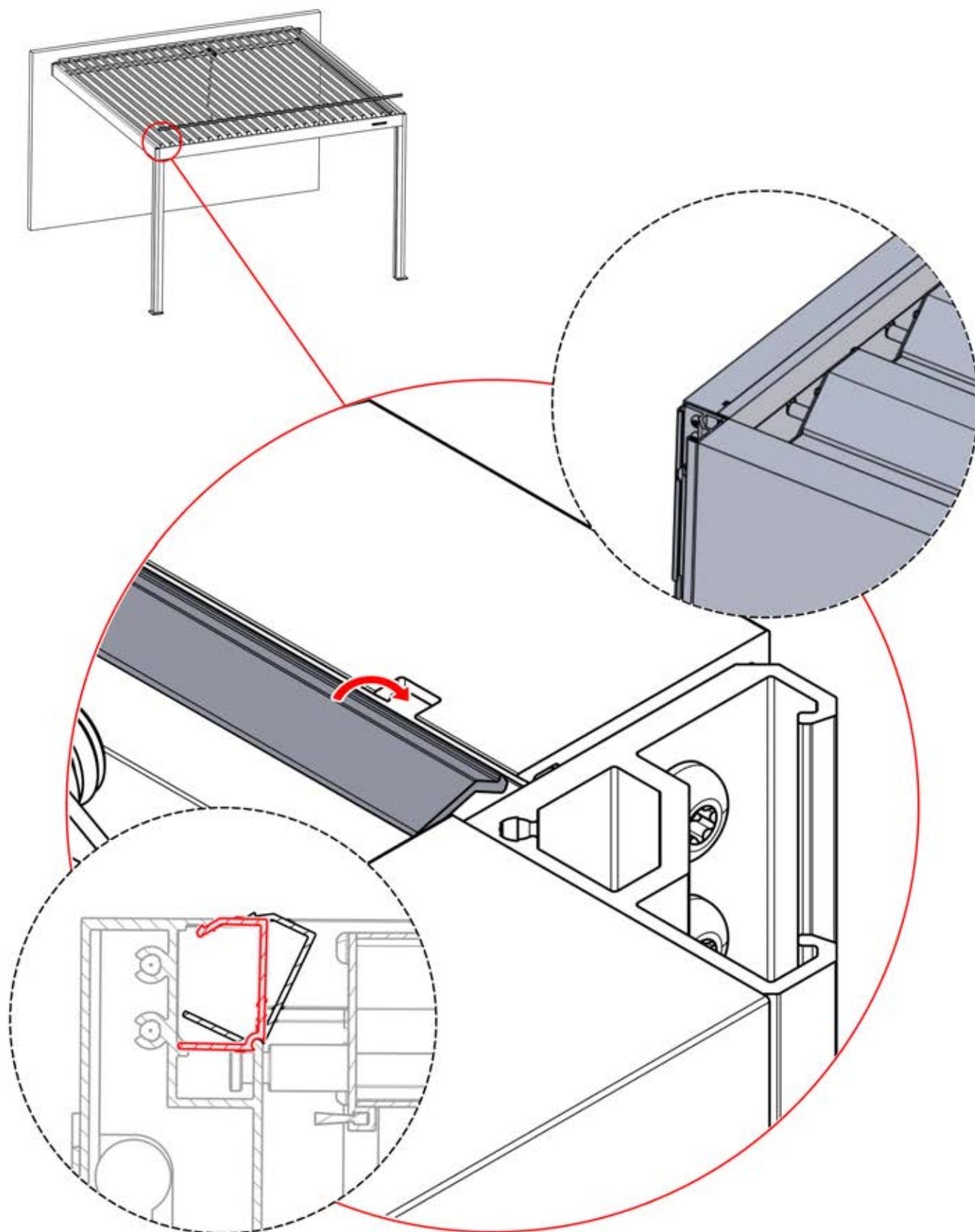
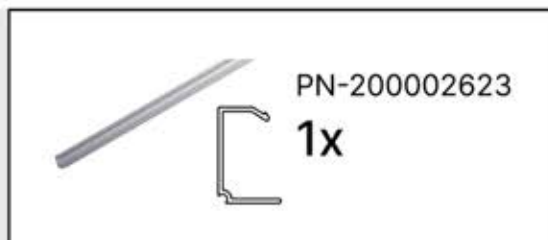


59



4

ANTHRACITE: B245
BLANC: B253
NOIR: B249



60



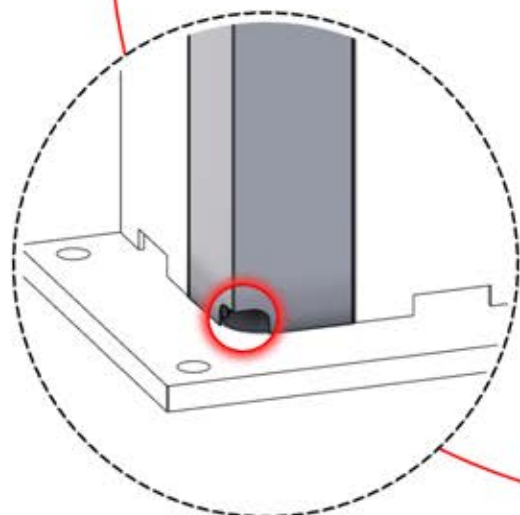
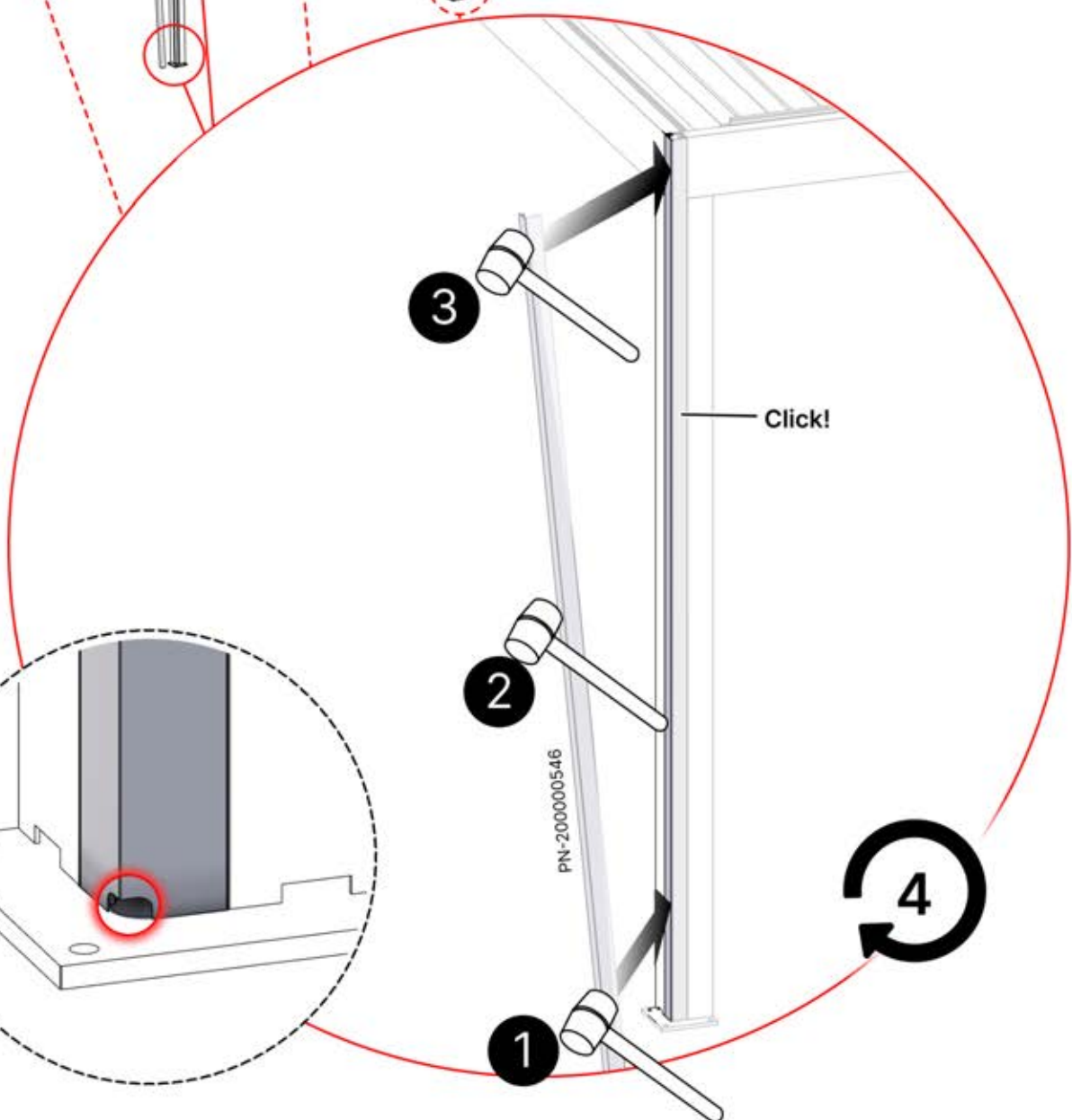
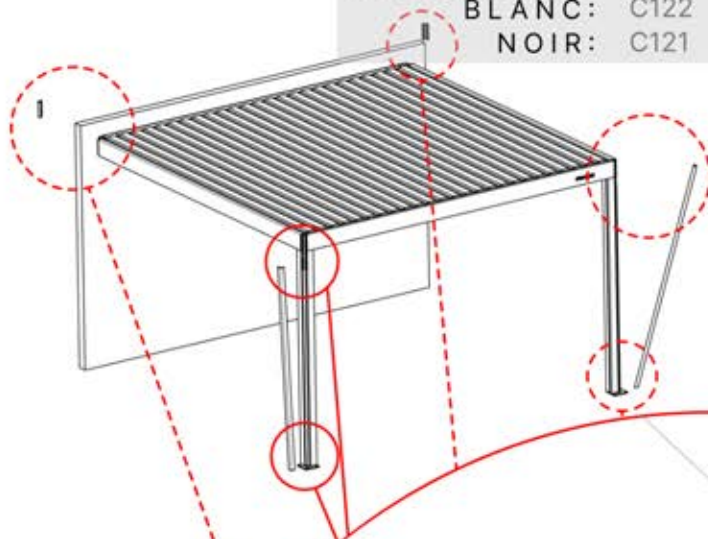
4

ANTHRACITE: B245
BLANC: B253
NOIR: B249

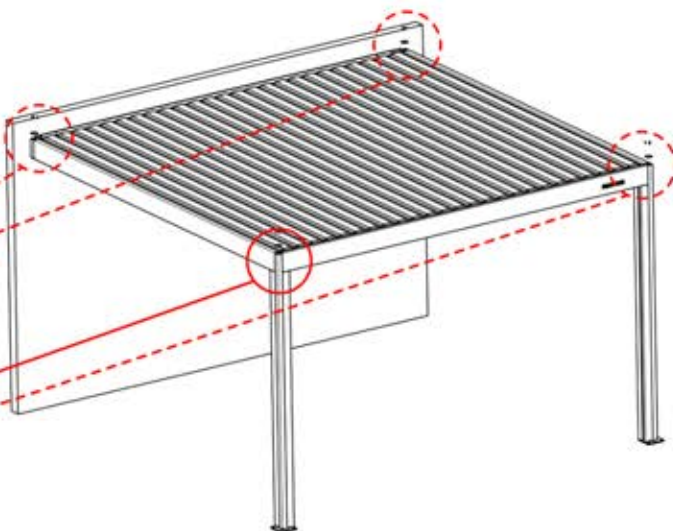
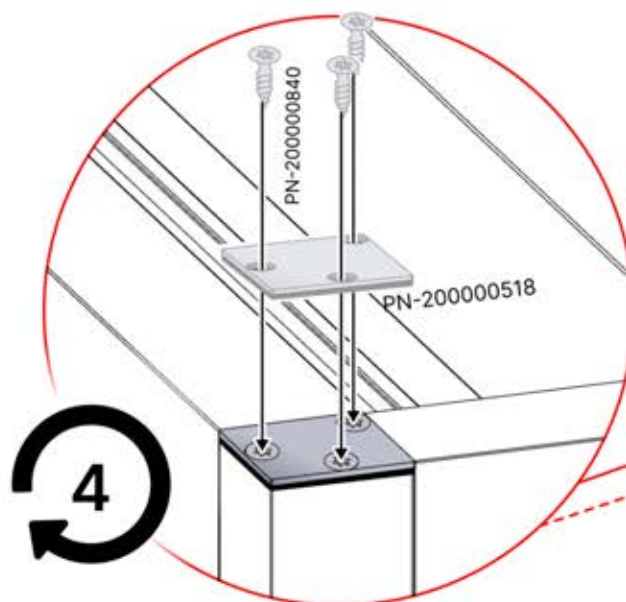
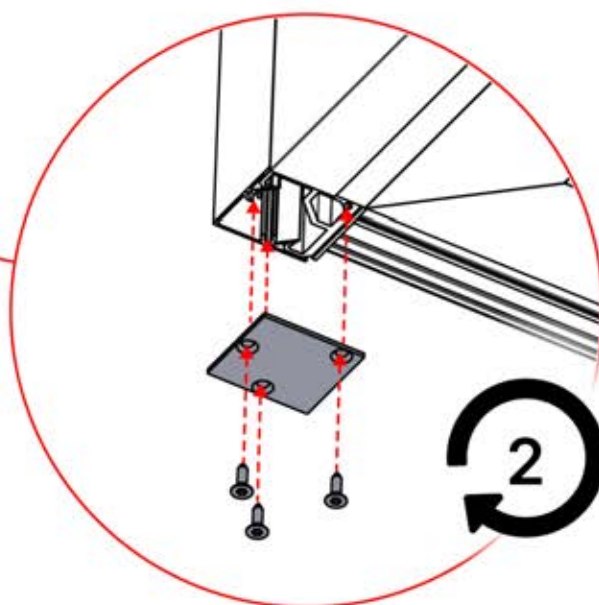
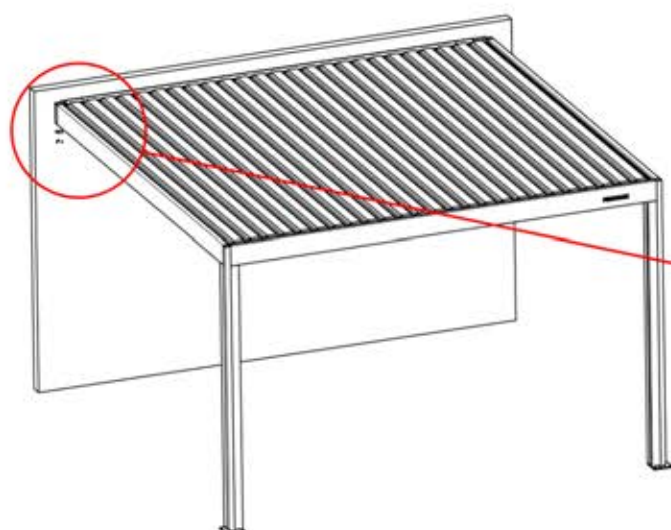
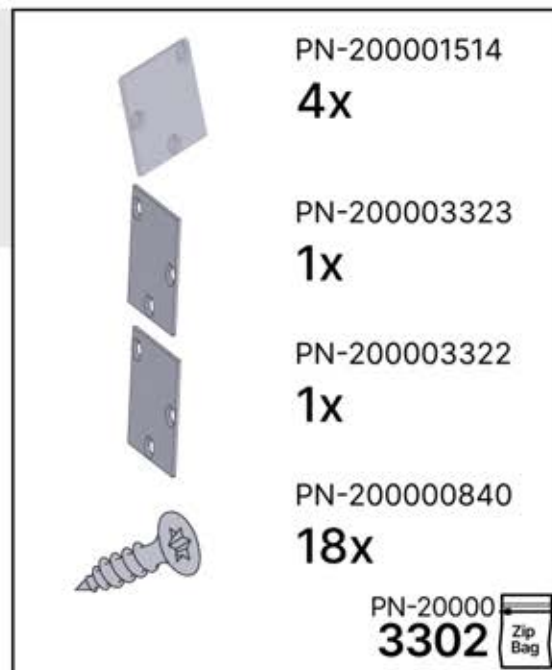
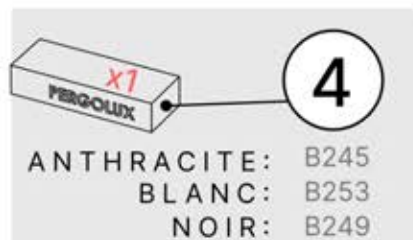


1

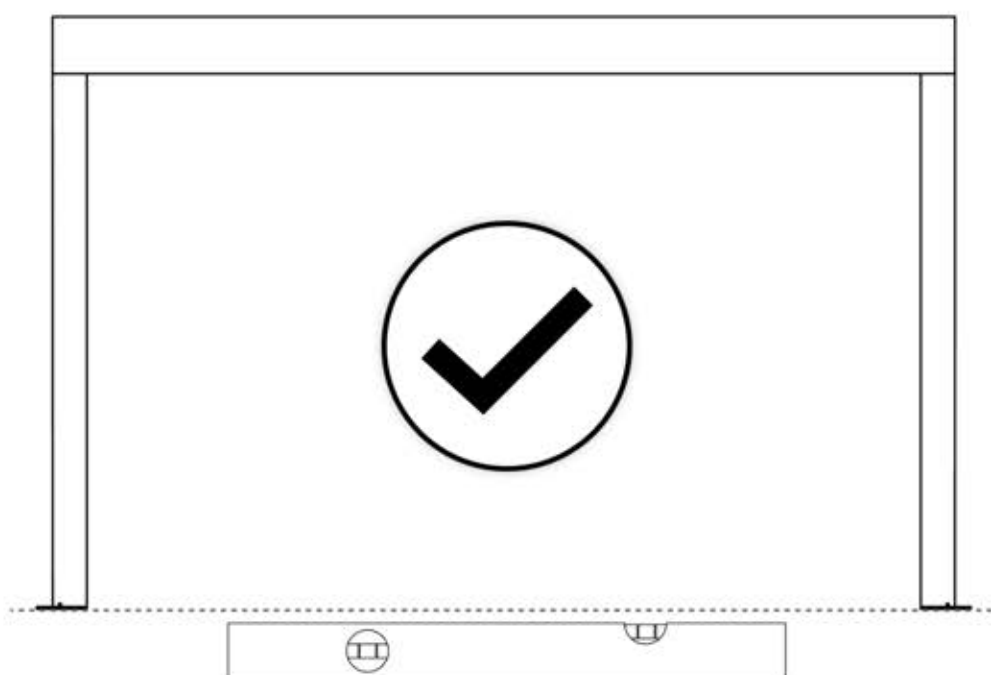
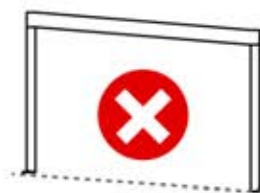
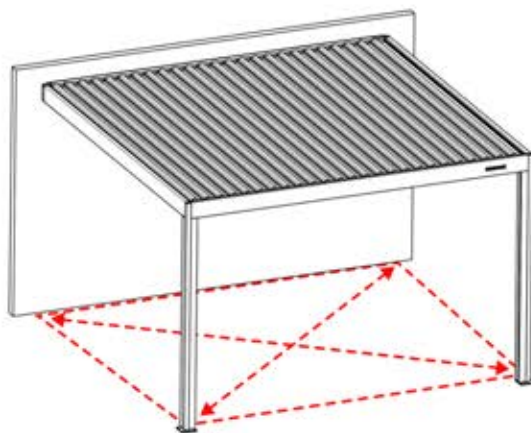
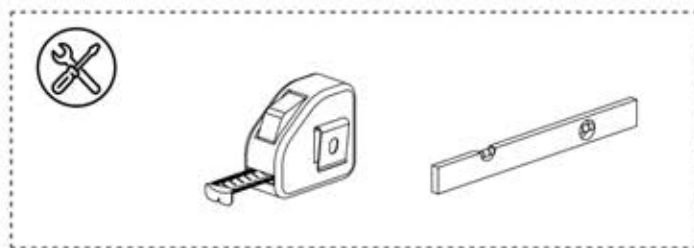
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BLANC: C122
NOIR: C121



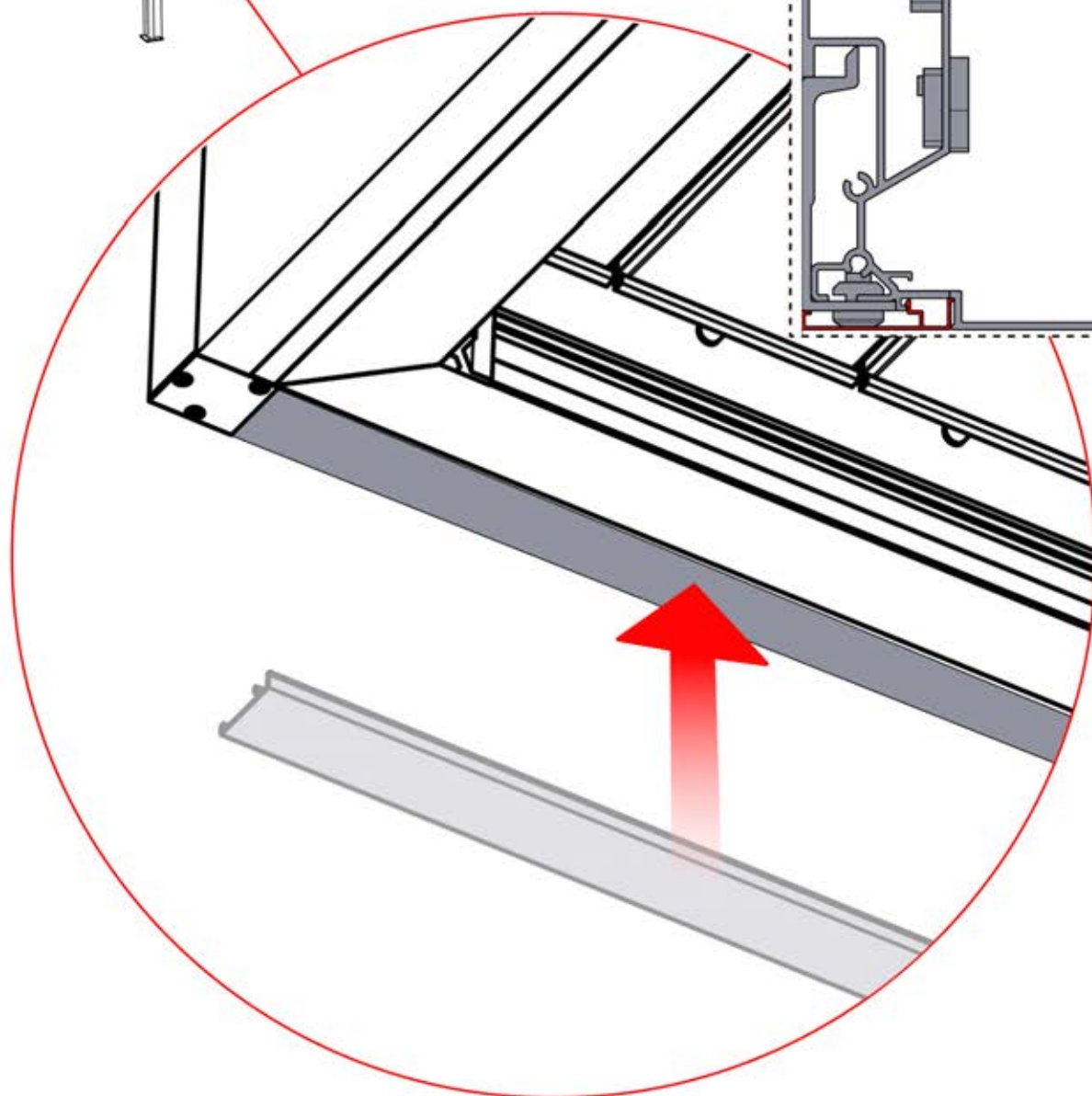
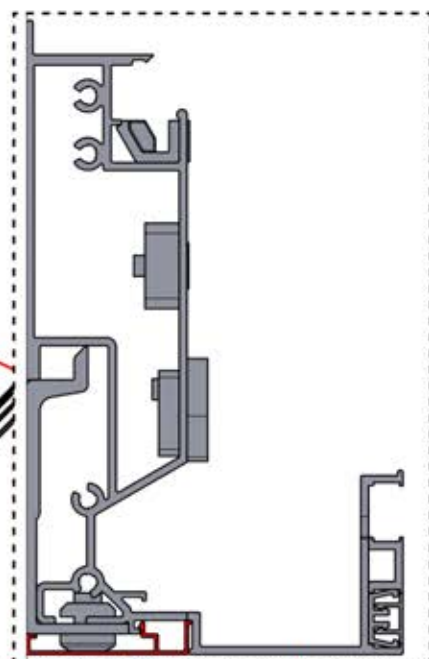
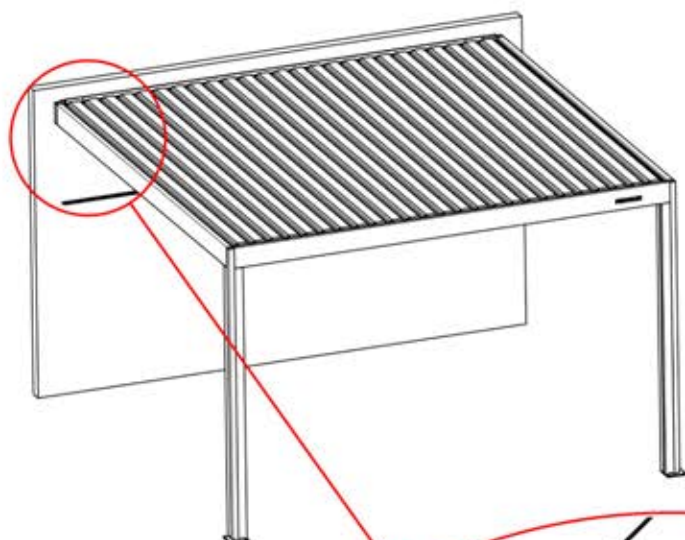
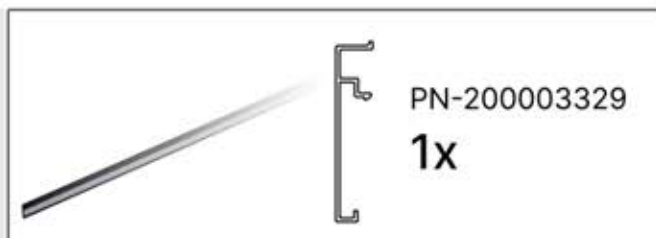
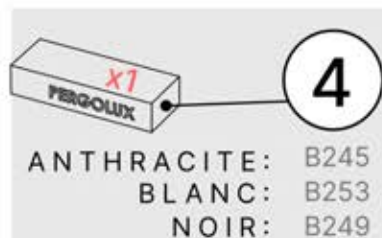
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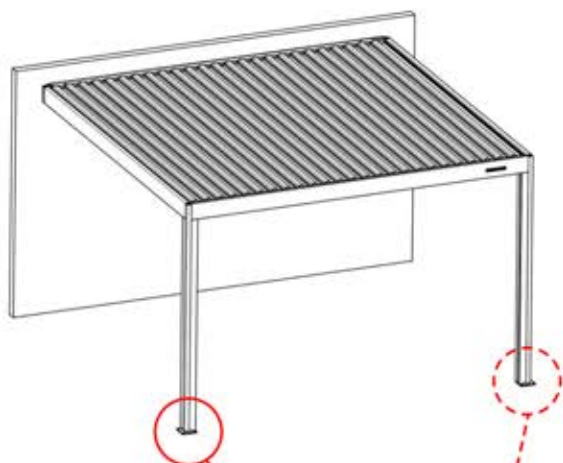
62



63



64



Sur béton



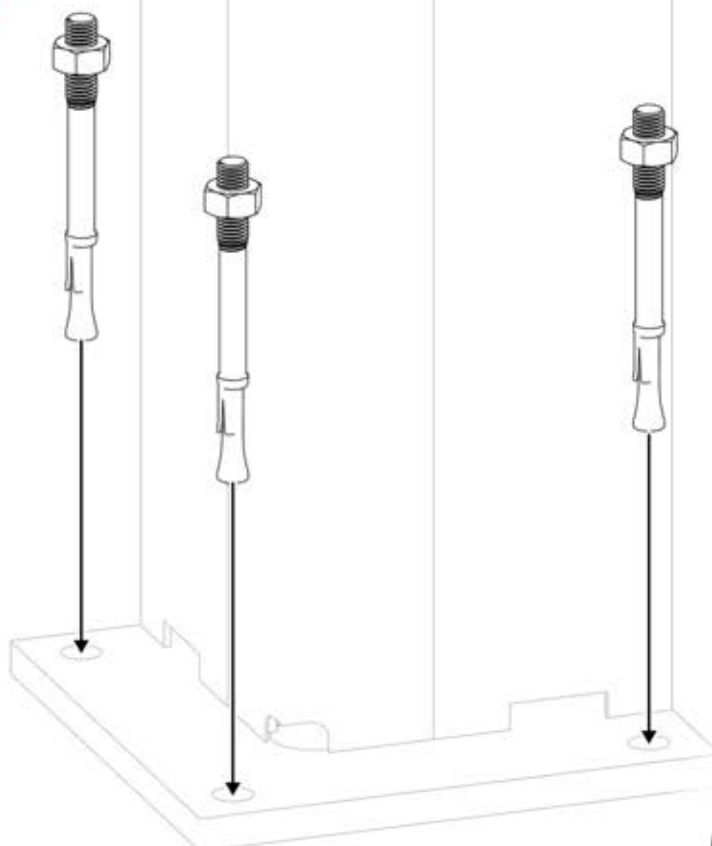
x12



Sur bois



x12



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