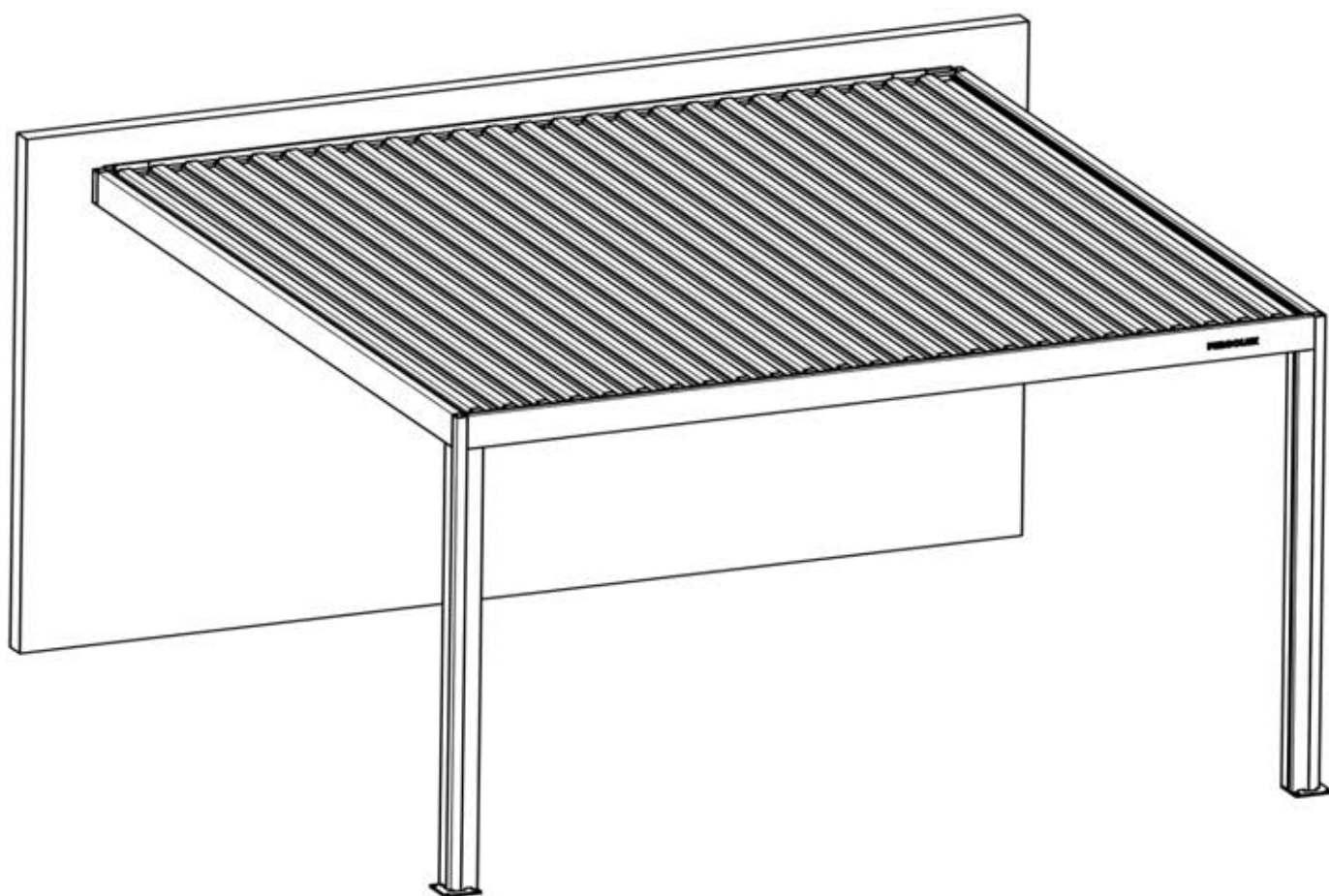


S4

PERGOLA

PRO



4 × 5m / 13' x 16'
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.

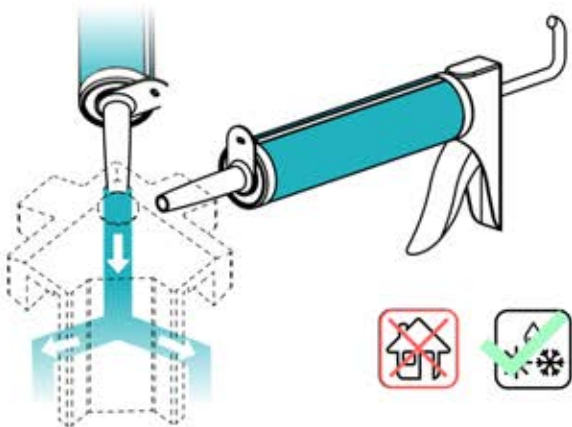


Moteur

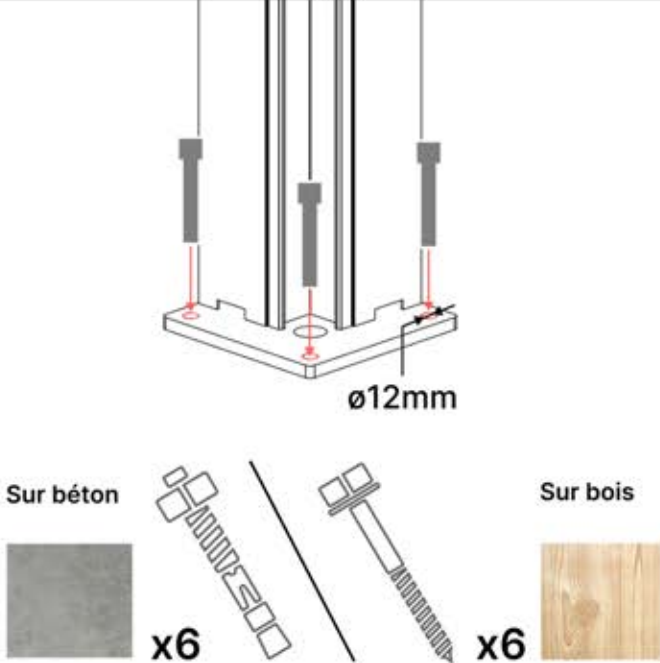


Faites pivoter / Retournez.

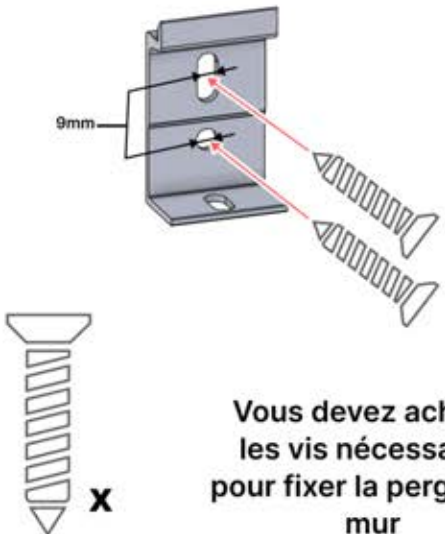
INFORMATION



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.



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



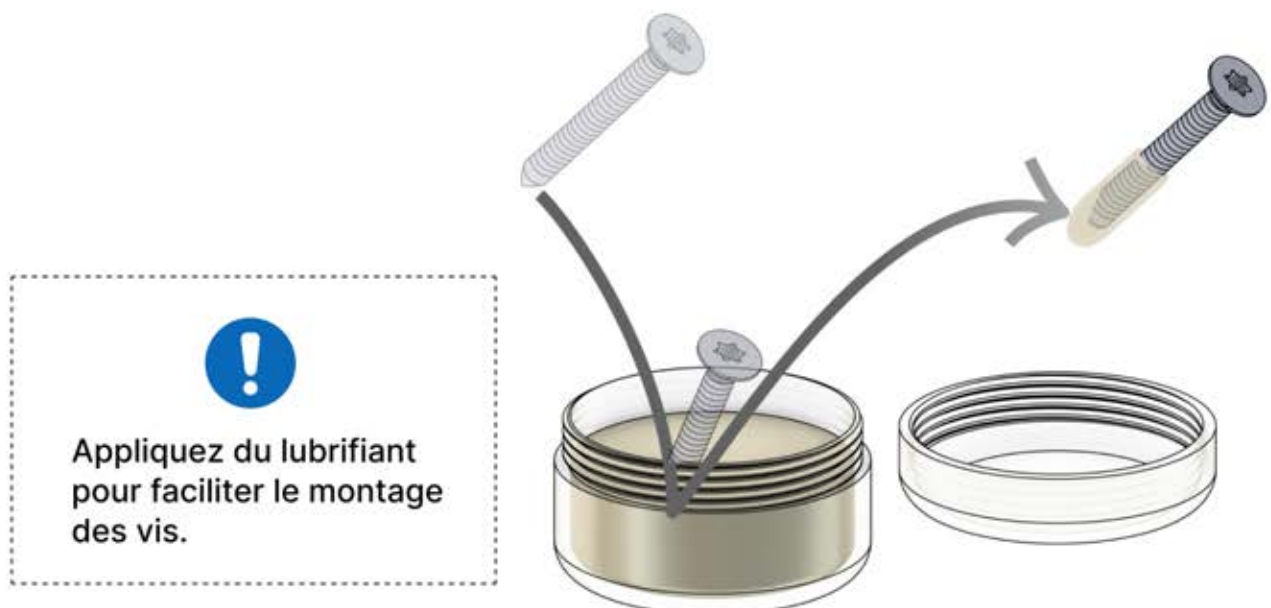
Vous devez acheter les vis nécessaires pour fixer la pergola au mur



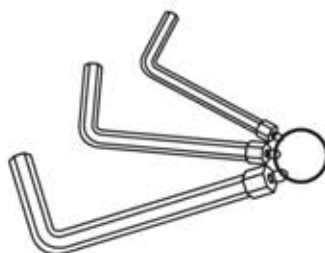
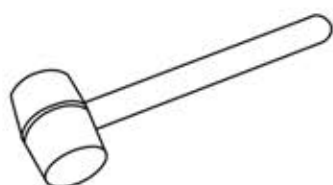
INFORMATION

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 :

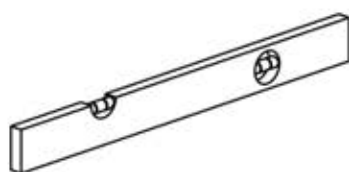
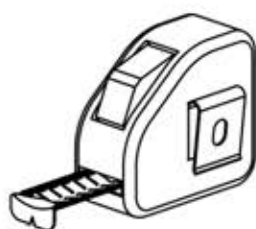
- **NE PAS TROP SERRER** : Appliquez une force appropriée pour éviter de fausser le filetage.
- **CHOISIR LE BON OUTIL** : Utilisez le tournevis ou l'embout adéquat pour éviter d'endommager la tête de vis.
- **ASSURER UNE UTILISATION CORRECTE** : Avec une installation conforme, les vis conserveront leur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



INFORMATION



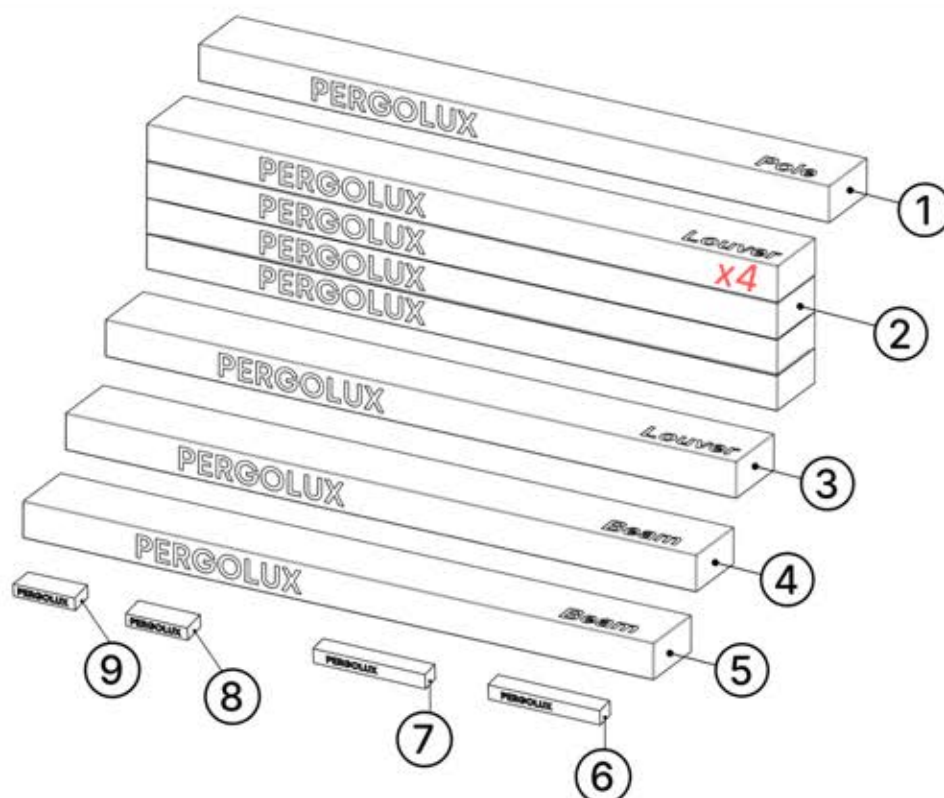
3mm, 4mm, 5mm



TX15, TX20, TX25, TX30

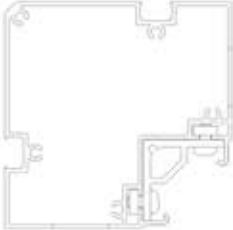


CONTENU DES COLIS

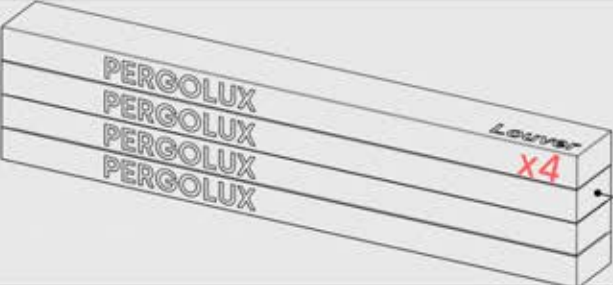
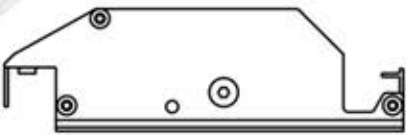
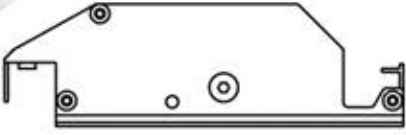
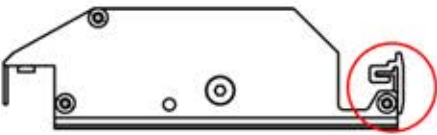


ORDRE	ANTHRACITE	BLANC	NOIR
①	C120	C122	C121
②	L222	L226	L224
③	L234	L238	L236
④	B246	B254	B250
⑤	B263	B267	B265
⑥	BLANC / RGB LED		
⑦	MOTEUR		
⑧	BOÎTIER DE COMMANDE		
⑨	CÂBLE D'ALIMENTATION		

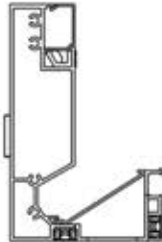
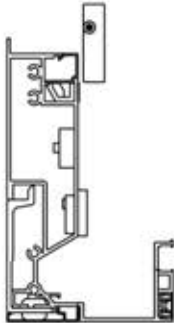
ARTICLES DANS LA BOÎTE

	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 24x		
		ANTHRACITE	BLANC	NOIR
		L234	L238	L236
				
		PN-200002883 6x		
				
		PN-200002975 1x		

ARTICLES DANS LA BOÎTE

	ANTHRACITE BLANC NOIR		
	4	B246	B254 B250
		PN-200003354 1x	
		PN-200003387 1x	
		PN-200002861 1x	
		PN-200002974 1x	
		PN-200002973 1x	

ARTICLES DANS LA BOÎTE



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



ANTHRACITE

BLANC

NOIR

4

B246

B254

B250



PN-200002972

1x



PN-200003332

1x



PN-200003381

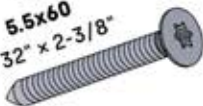
1x



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

B246

B254

B250



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-200000569
8x



PN-200000568
2x



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

B246

B254

B250



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

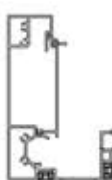
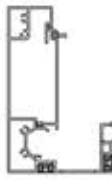


PN-200003324
2x



PN-200001340
1x

ARTICLES DANS LA BOÎTE

	ANTHRACITE BLANC NOIR		
	5	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'ALIMENTATIONCâble
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.

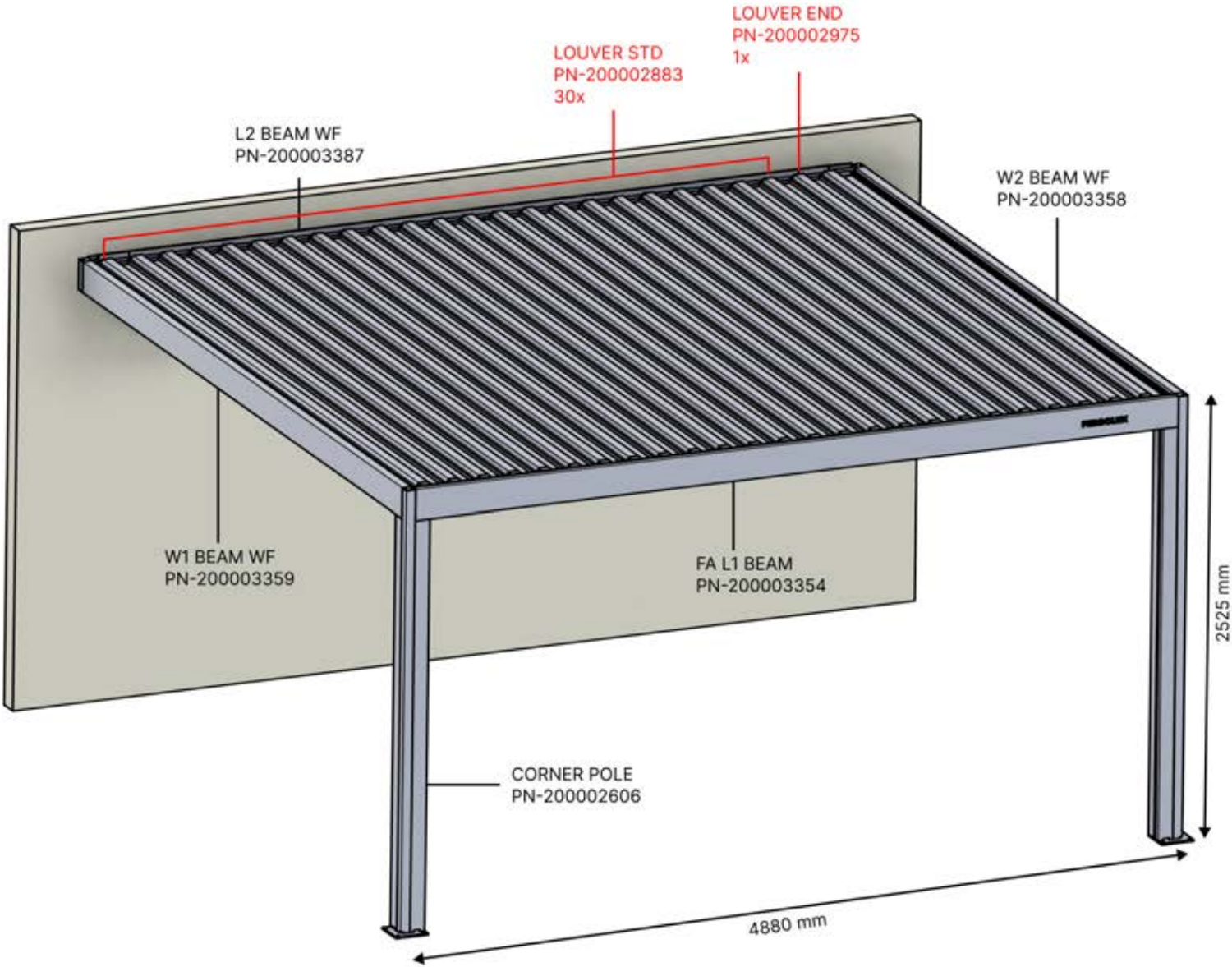
Matter + smart home peuvent être connectés à tout moment en scannant simplement le code QR fourni.



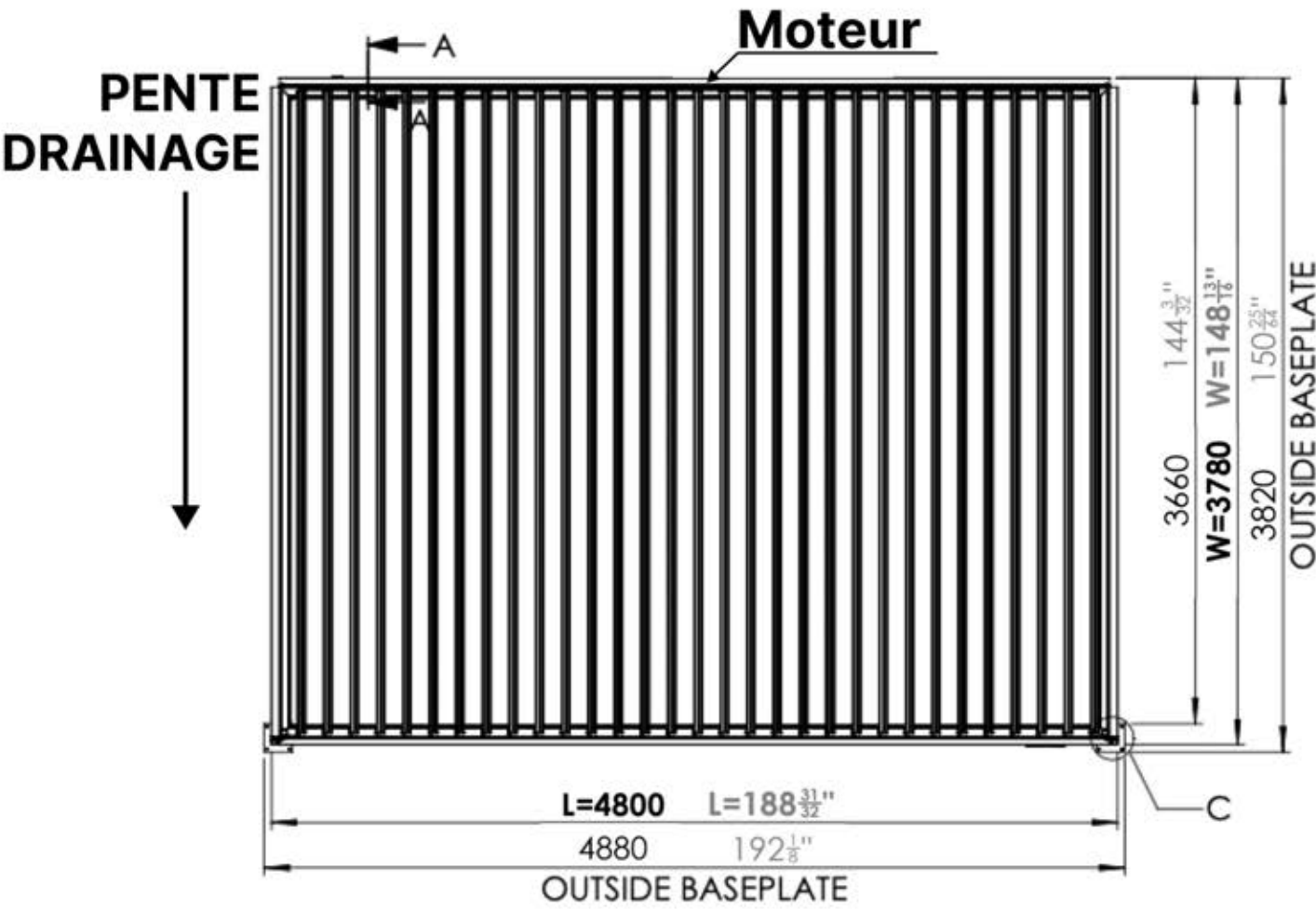
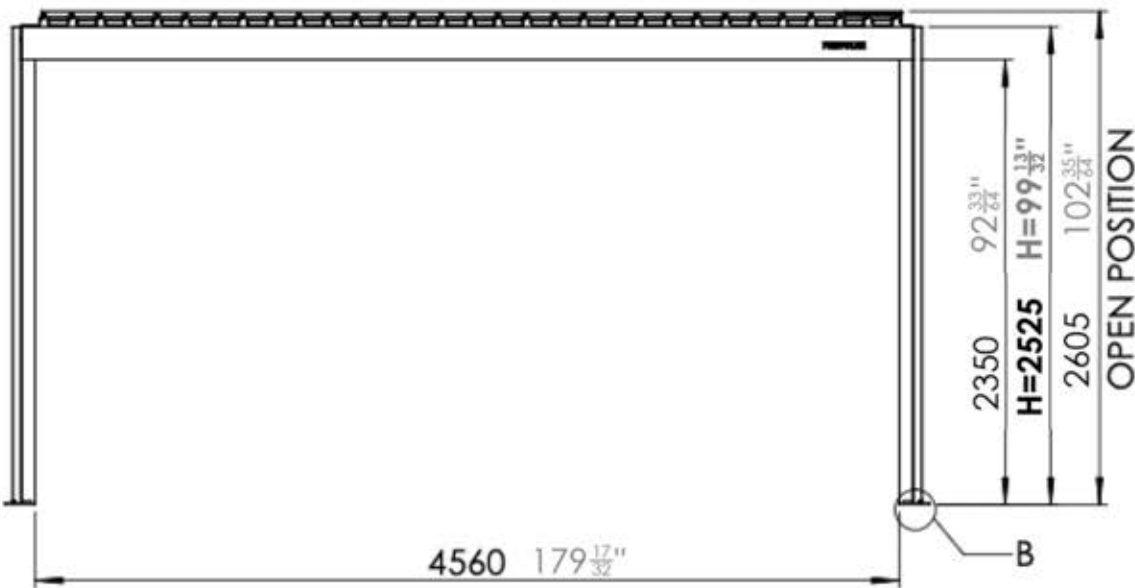
BOÎTIER DE COMMANDE

[View Manual](#)

4 × 5 M / 13'x16'



4 × 5 M / 13' x 16'



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.

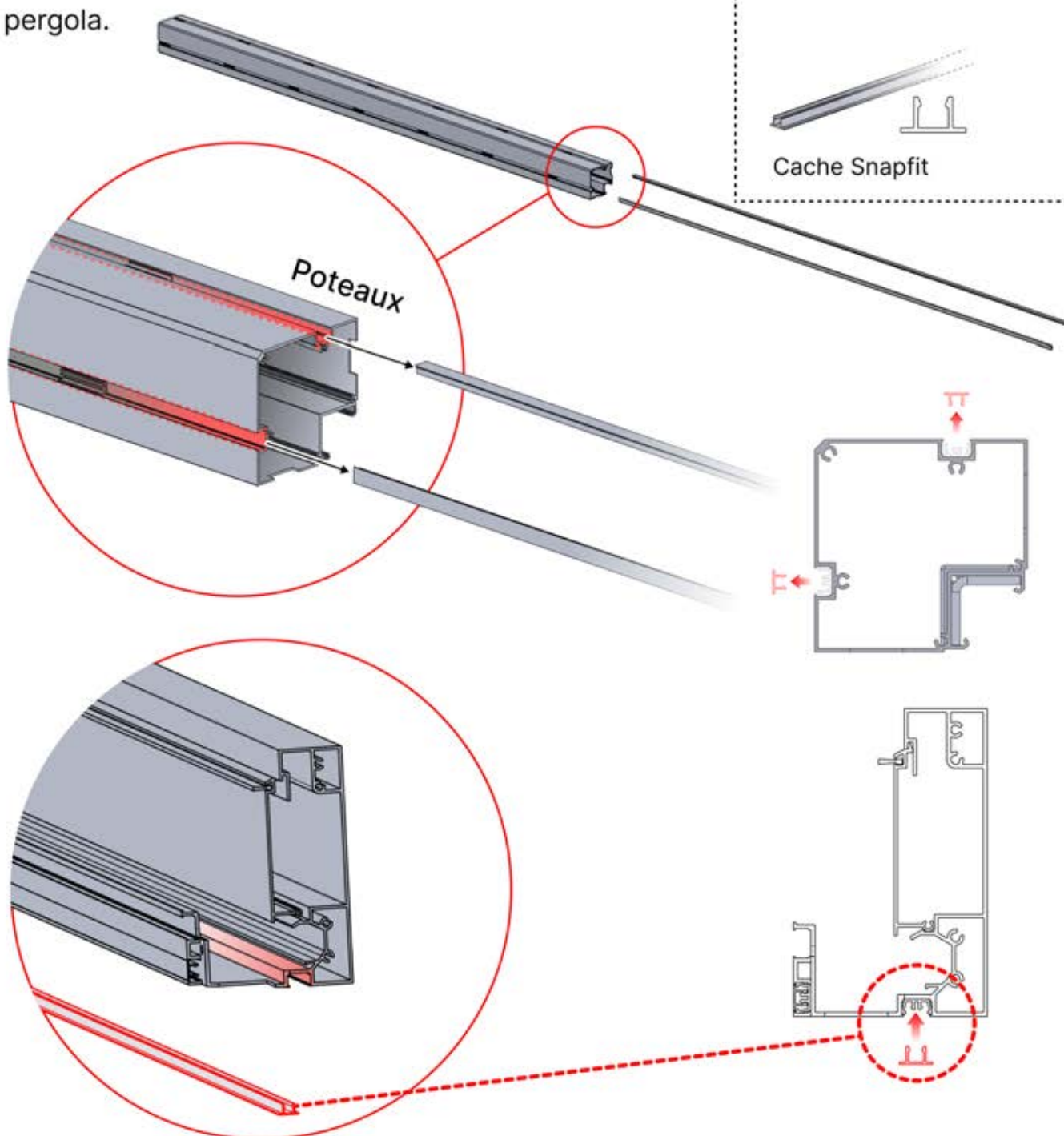
Cache et clips



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.

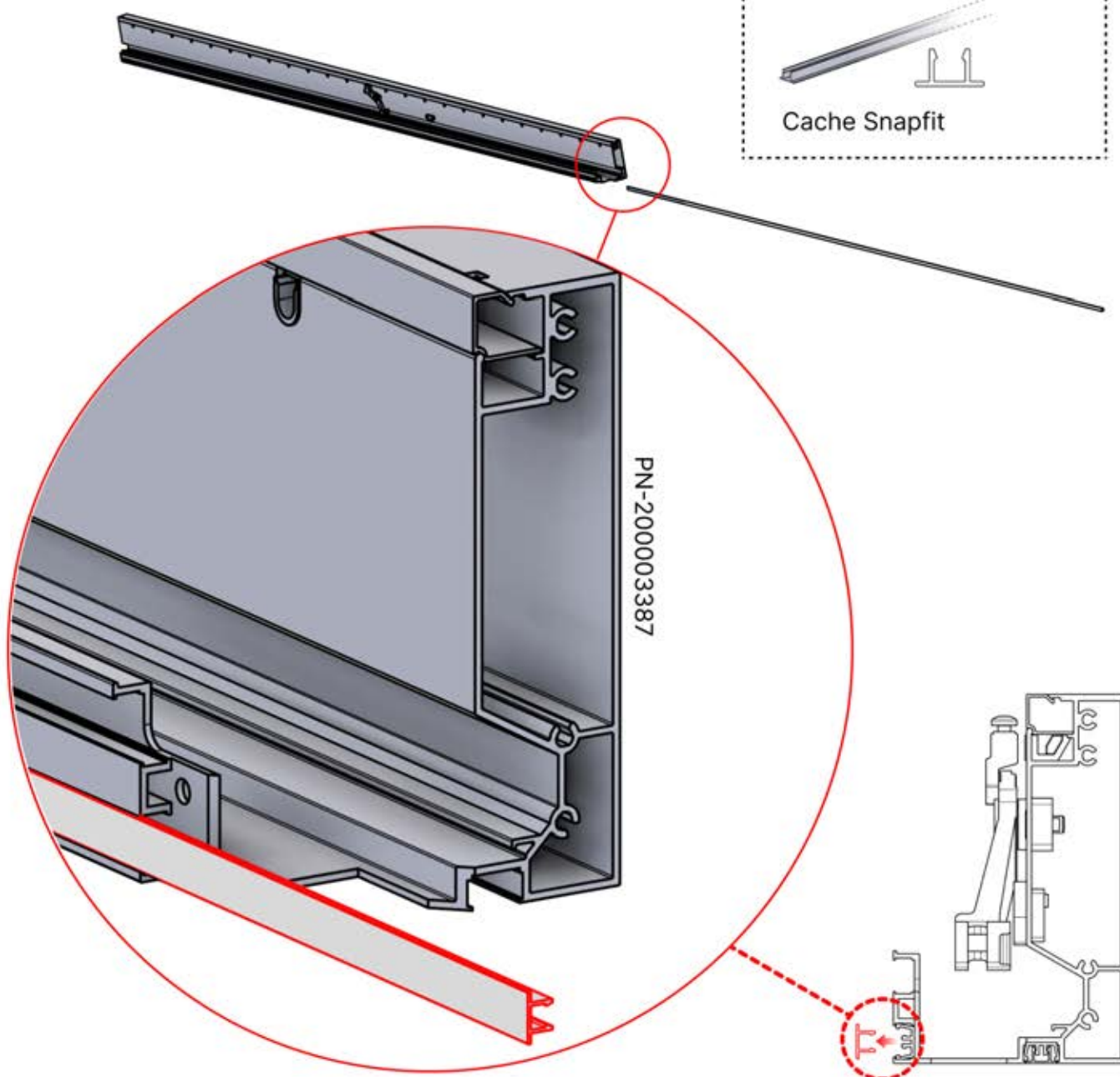
Cache et clips



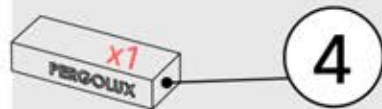
PN-200000512
Clip de fixation Snapfit



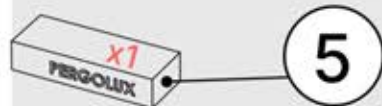
Cache Snapfit



INFORMATION



ANTHRACITE: B246
BLANC: B254
NOIR: B250



ANTHRACITE: B263
BLANC: B267
NOIR: B265



PN-200003358

1x

PN-200003359

1x

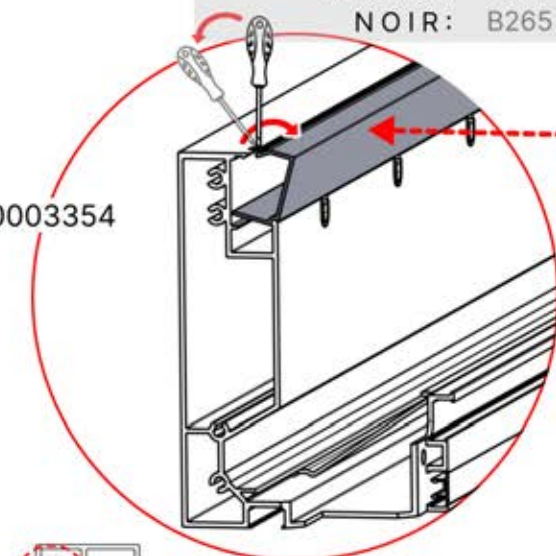
PN-200003354

1x

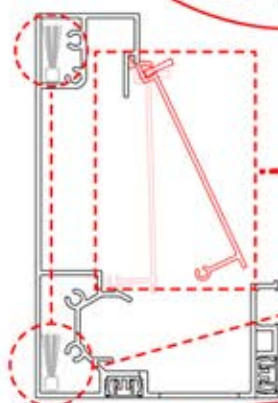
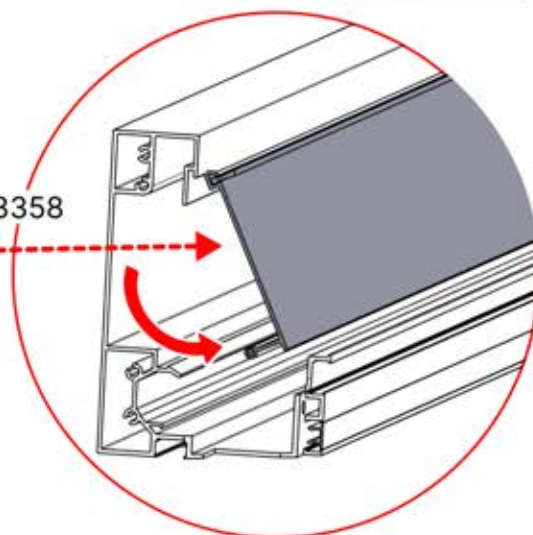
PN-200003387

1x

PN-200003354

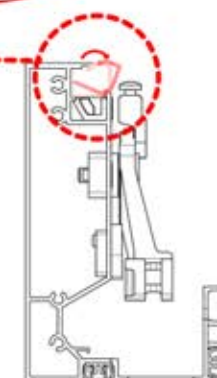


PN-200003358



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

PN-200003387



01



1

ANTHRACITE: C120
 BLANC: C122
 NOIR: C121



4

ANTHRACITE: B246
 BLANC: B254
 NOIR: B250



PN-200002606
2x

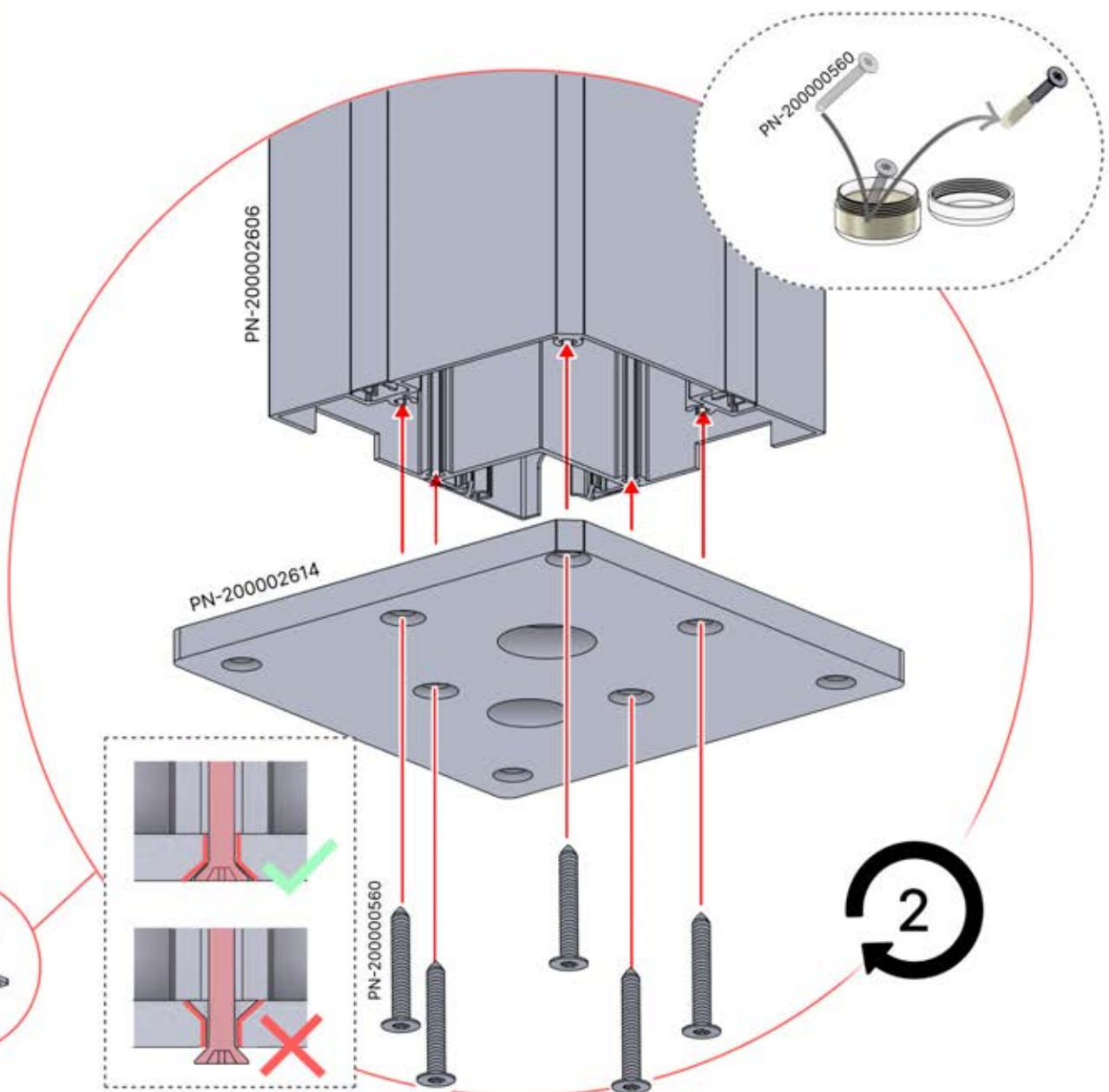
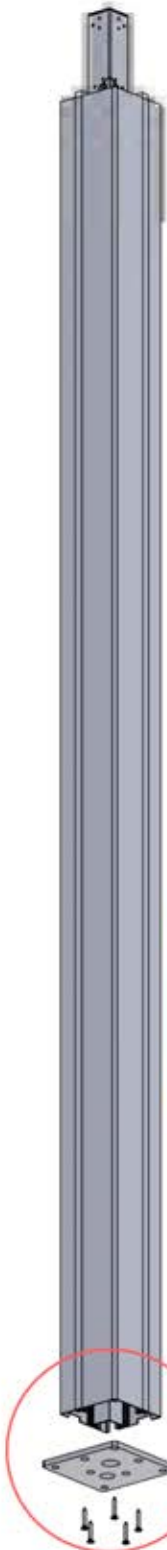


PN-200002614
2x



5.5x60
 7/32" x 2-3/8"
 PN-200000560
10x

PN-20000
3326

02



4

ANTHRACITE: B246
BLANC: B254
NOIR: B250



PN-200000510

5x

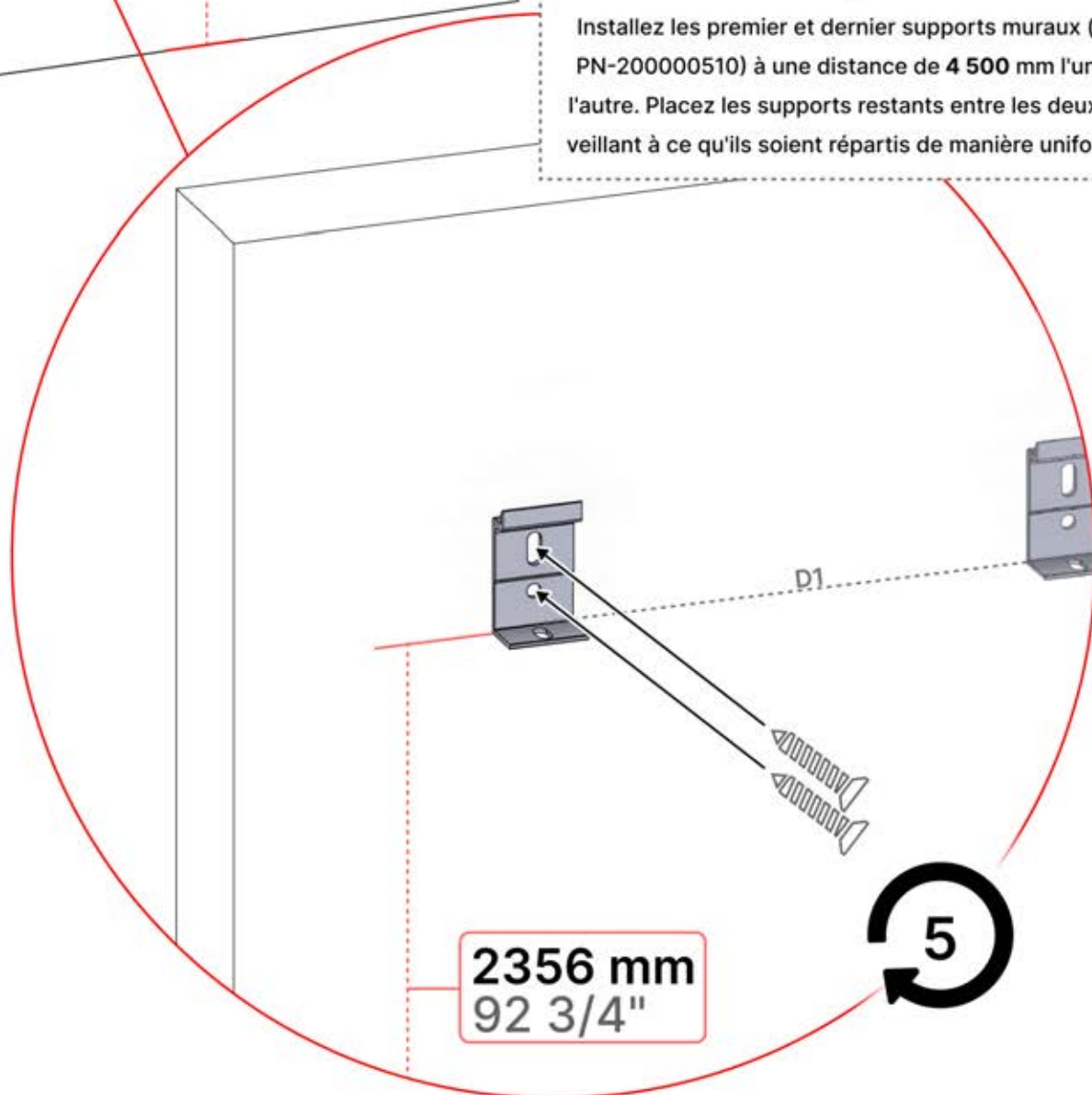
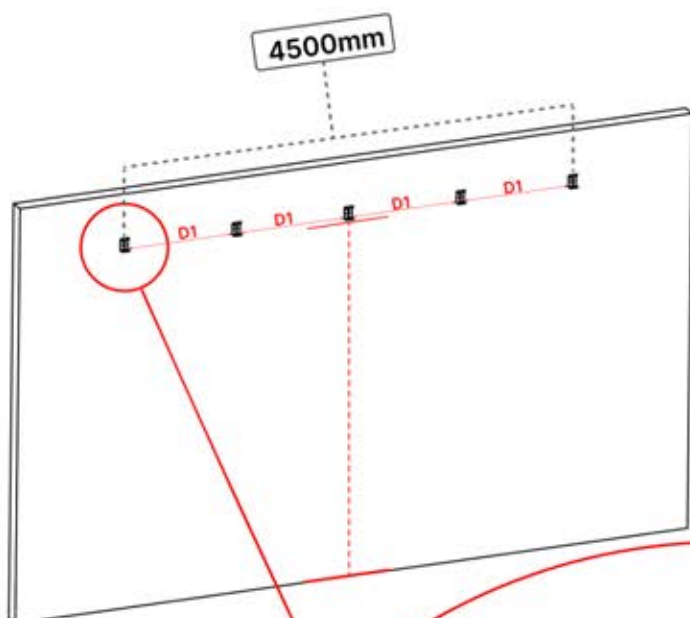
PN-20000
3305



x10



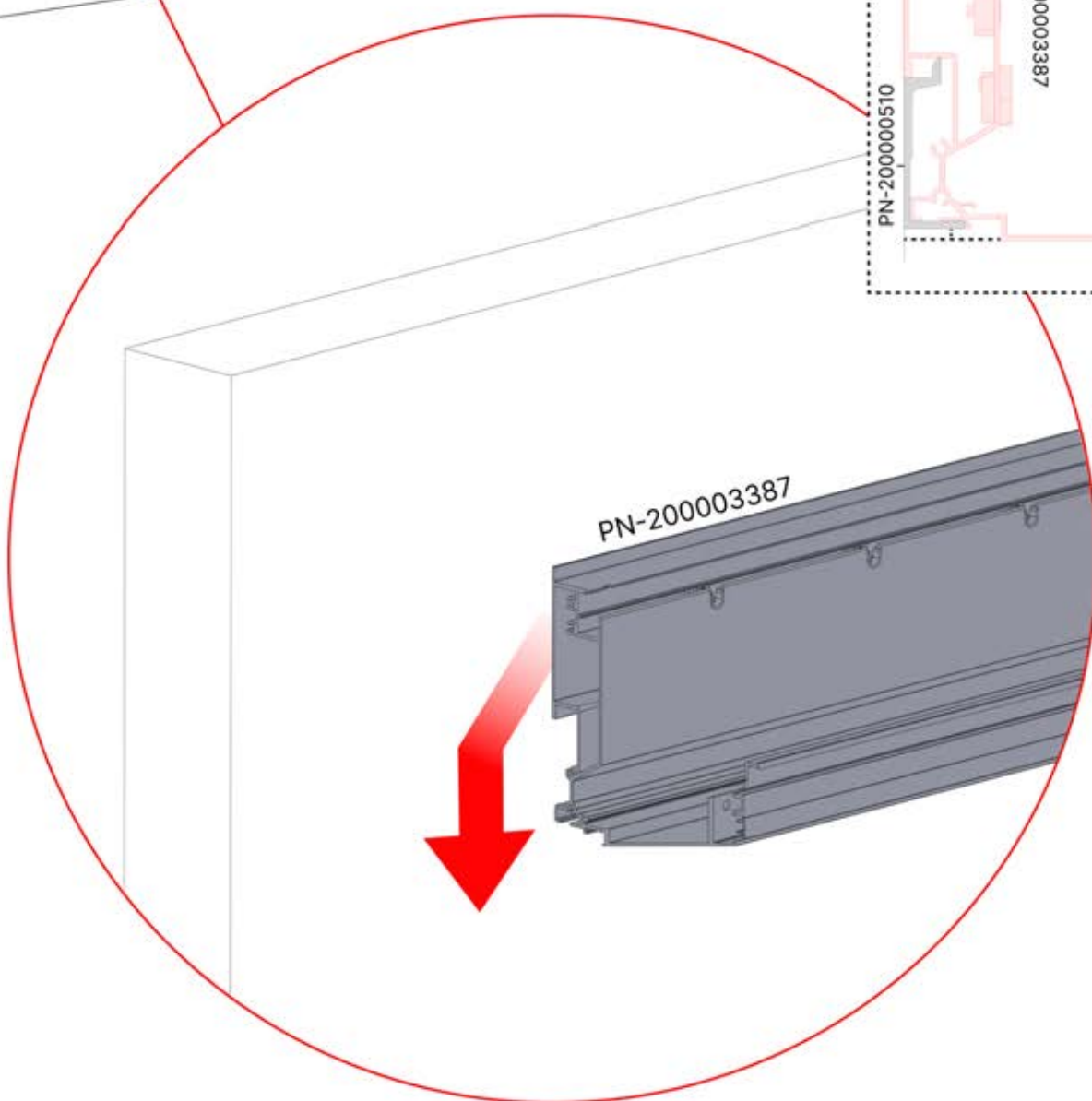
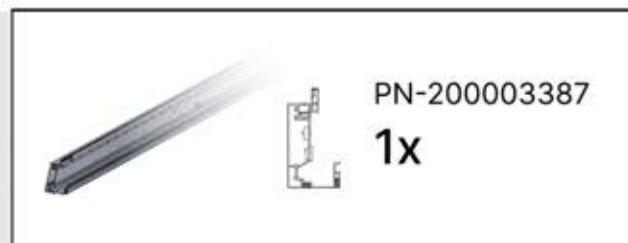
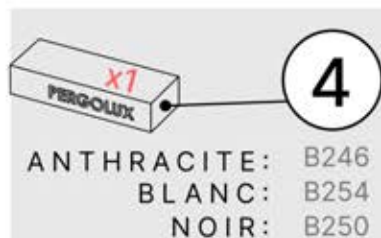
Installez les premier et dernier supports muraux (réf. PN-200000510) à une distance de **4 500 mm** l'un de l'autre. Placez les supports restants entre les deux, en veillant à ce qu'ils soient répartis de manière uniforme.



2356 mm
92 3/4"



03



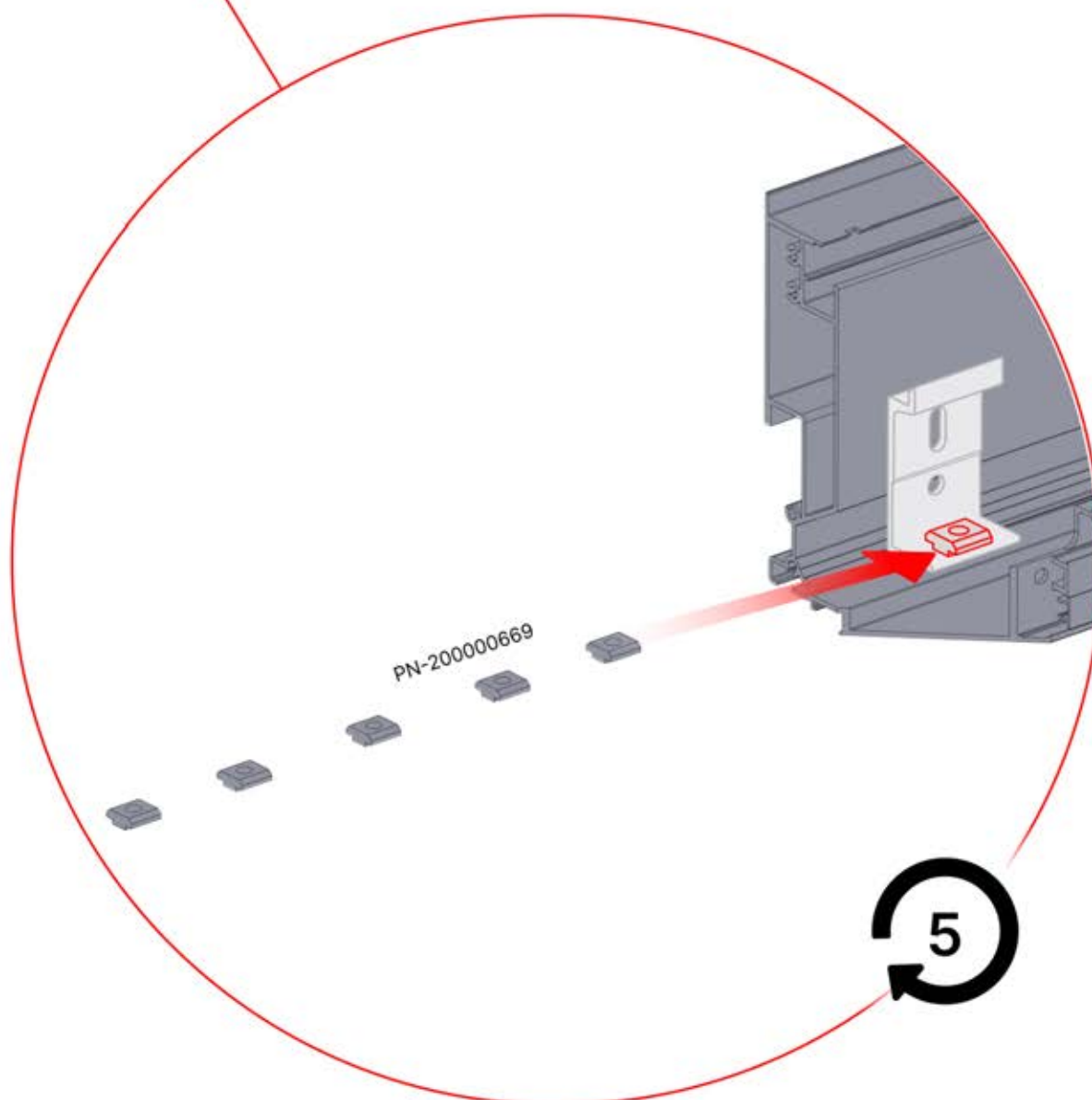
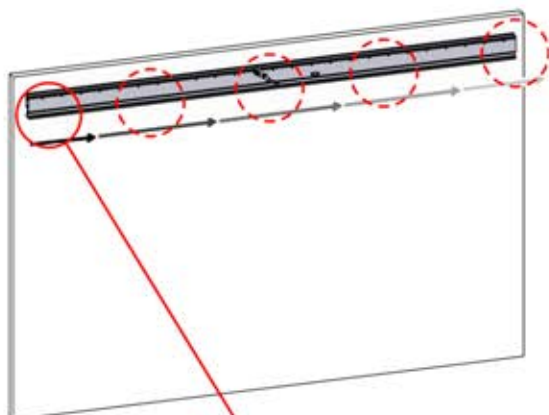
04

 **4**

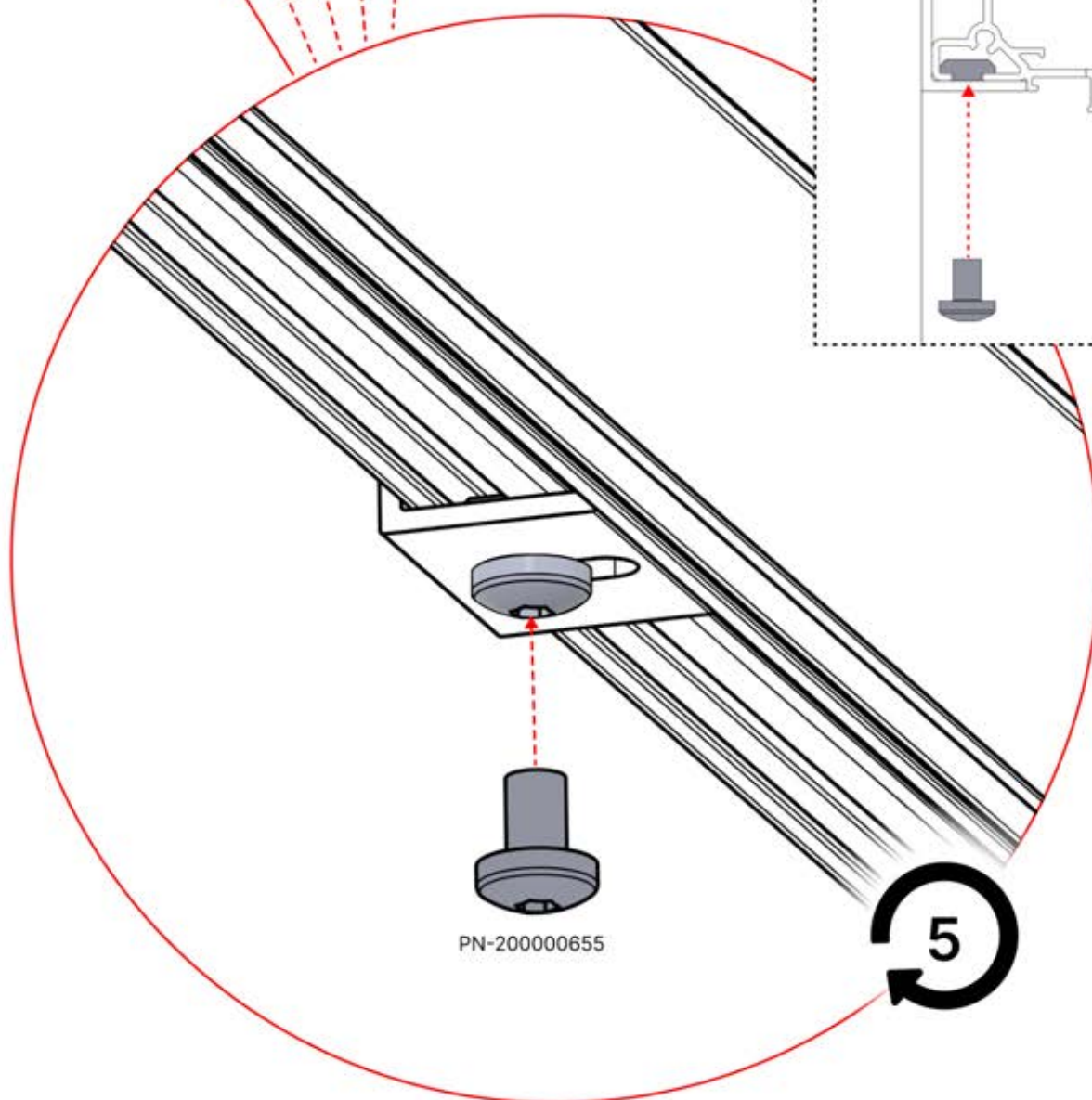
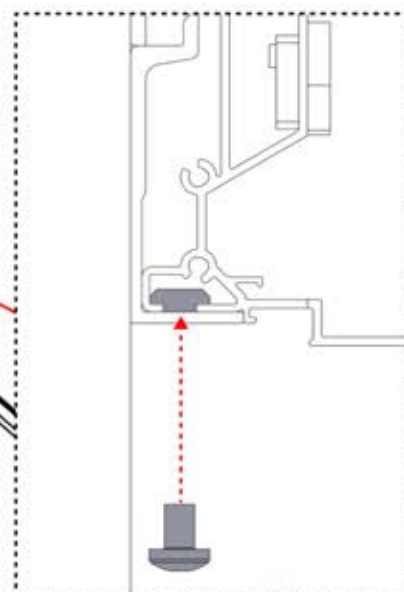
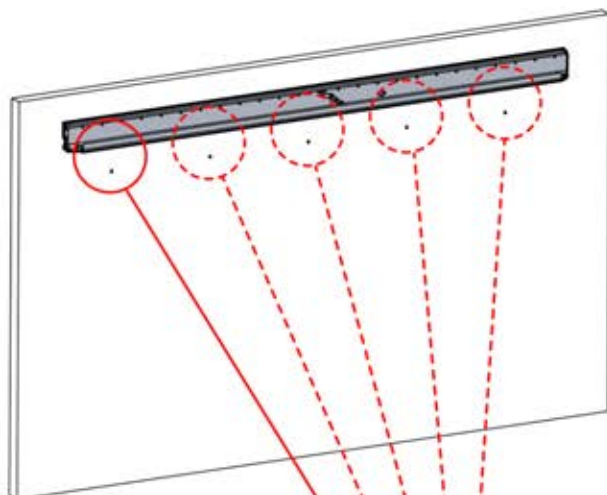
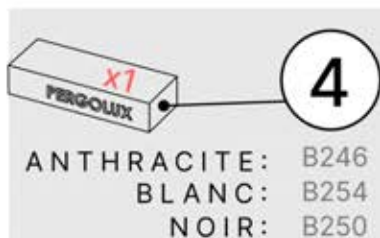
ANTHRACITE: B246
BLANC: B254
NOIR: B250

 PN-200000669
5x

PN-20000 **3305** 



05



PN-200000655

06

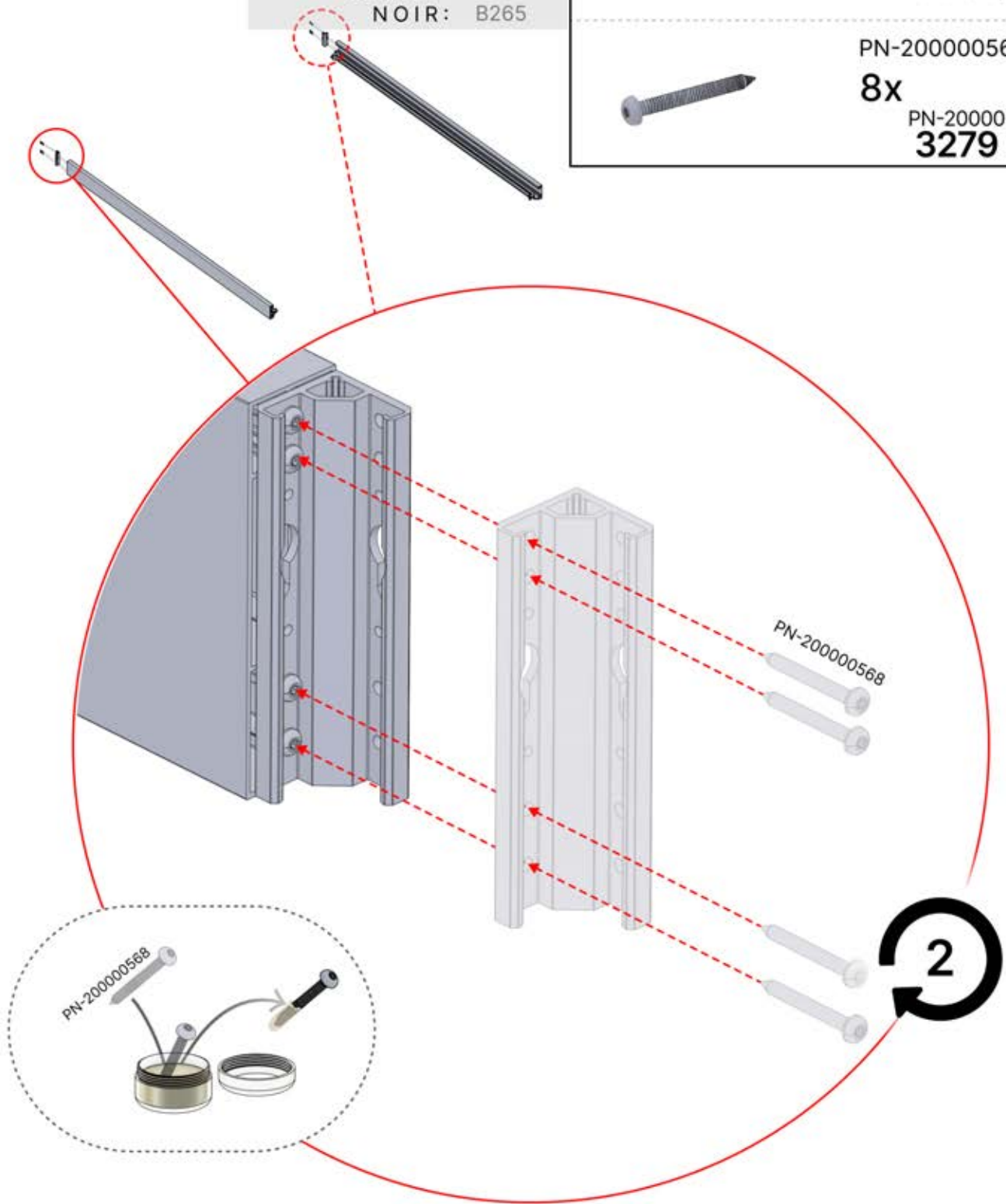

x1
4

ANTHRACITE: B246
 BLANC: B254
 NOIR: B250


x1
5

ANTHRACITE: B263
 BLANC: B267
 NOIR: B265

	PN-200003358
	1x
	PN-200003359
	1x
	PN-200003308
	2x
	PN-200003309 
	PN-200000568
	8x
	PN-200003279 



07


5

ANTHRACITE: B263
 BLANC: B267
 NOIR: B265


4

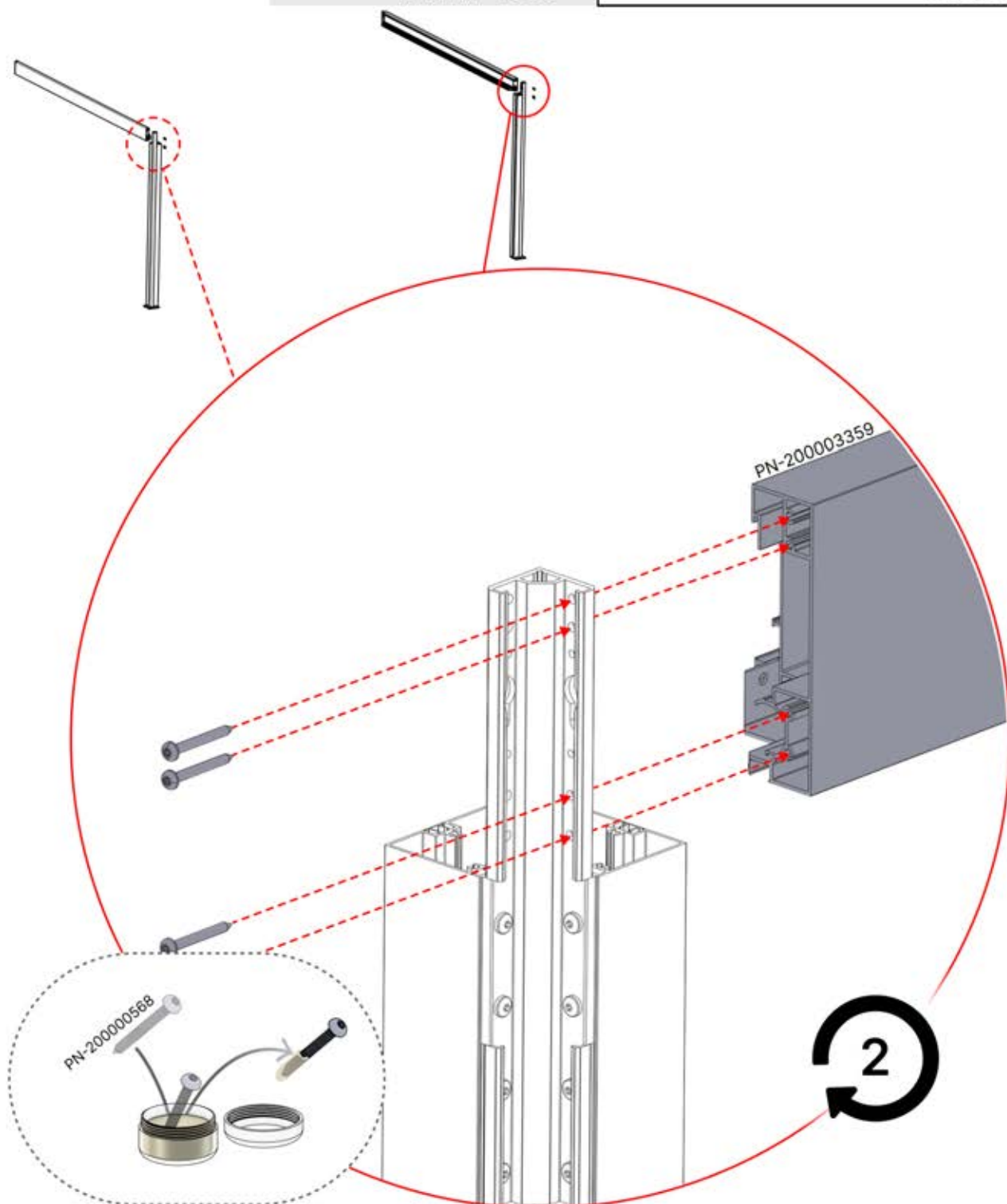
ANTHRACITE: B246
 BLANC: B254
 NOIR: B250


PN-200003358
1x


PN-200003359
1x


PN-200000568
8x

PN-20000
3279

08

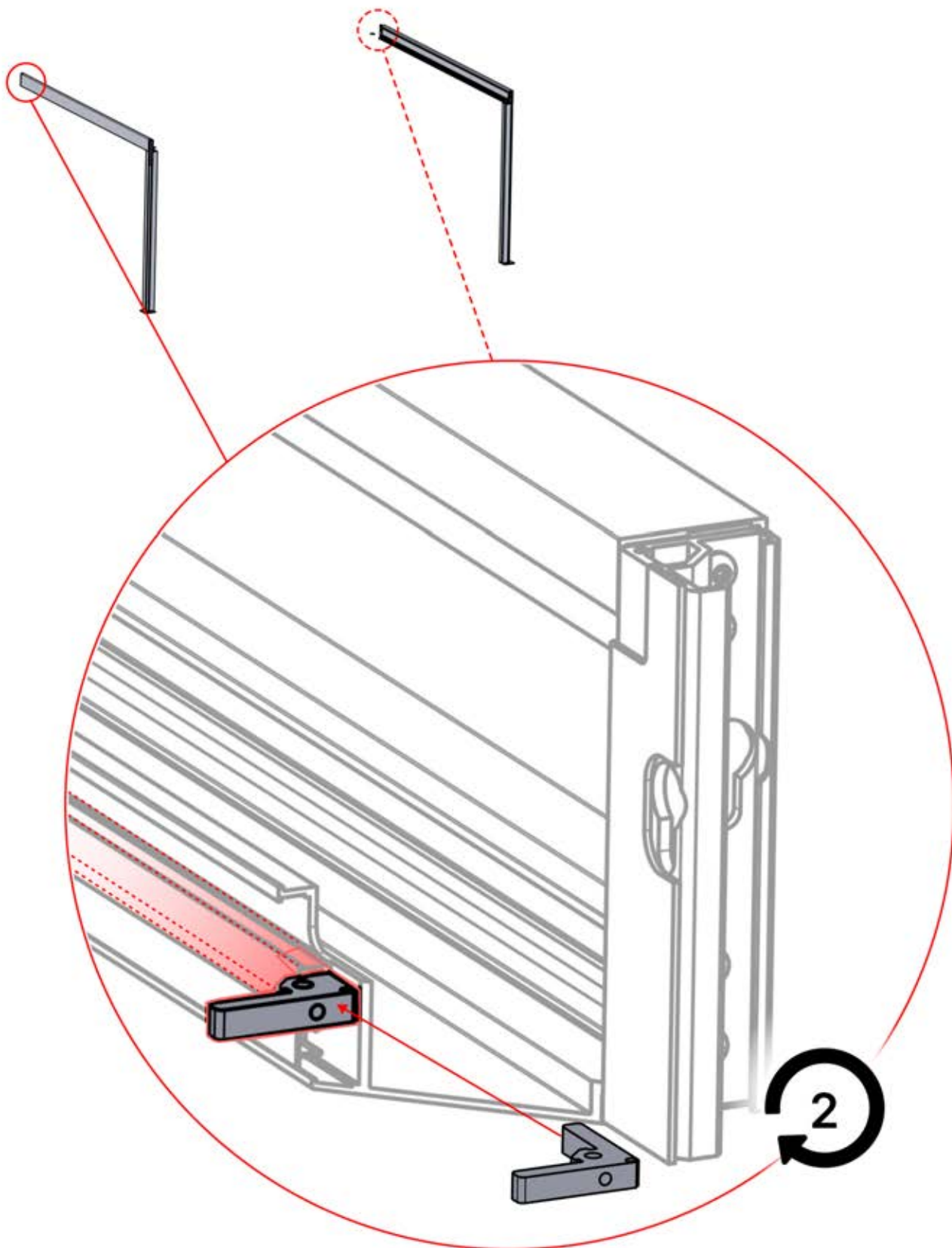


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BLANC: B254
NOIR: B250

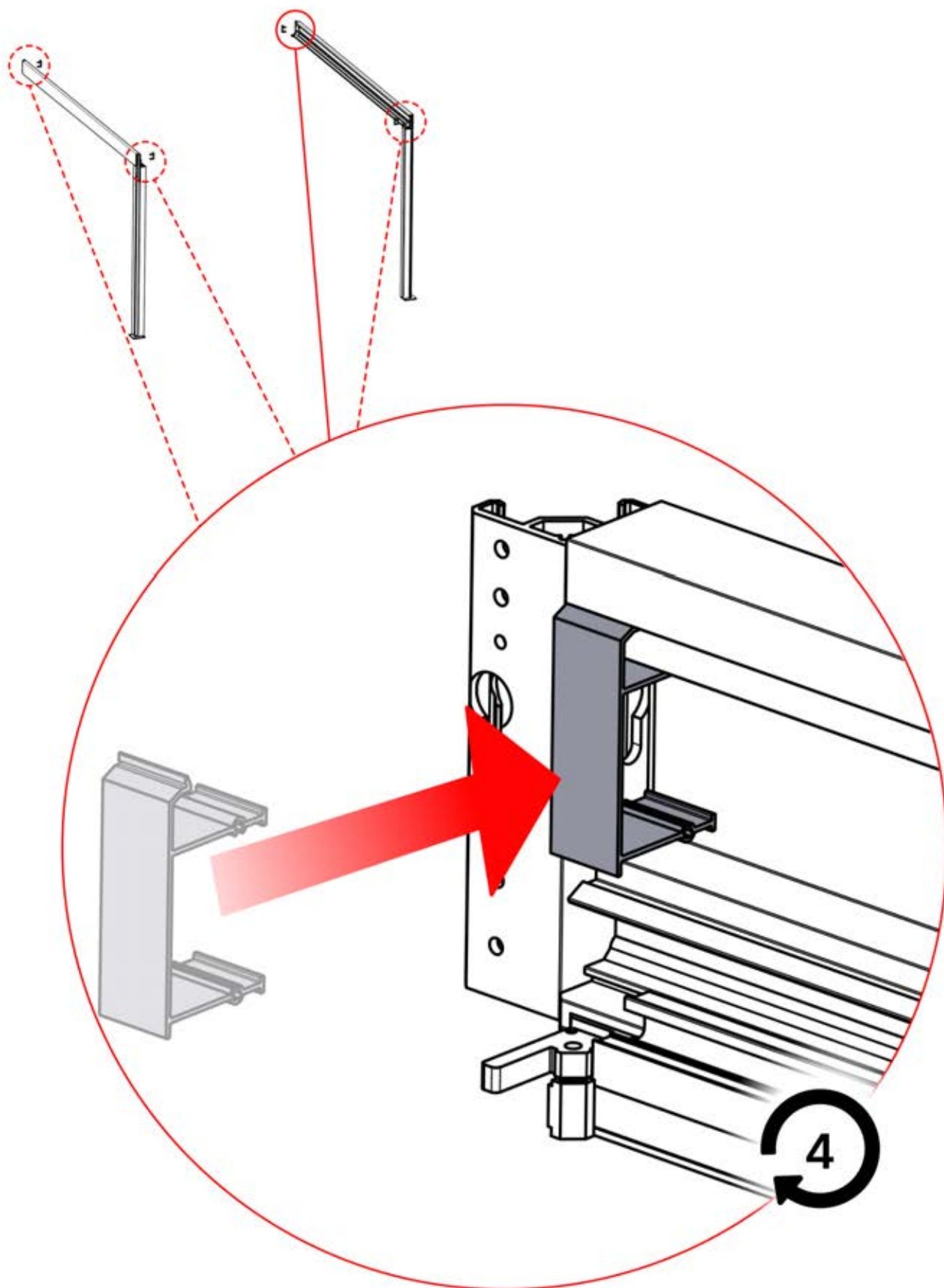
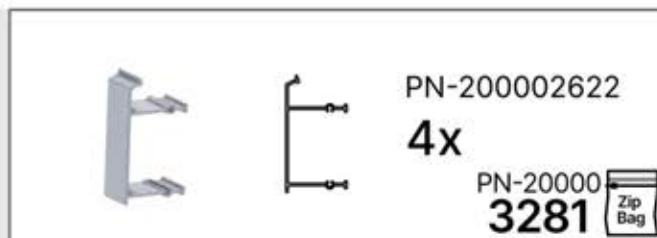
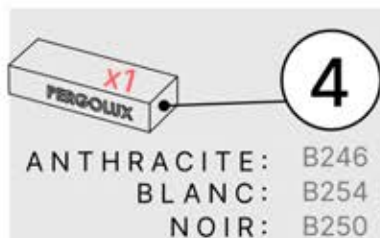
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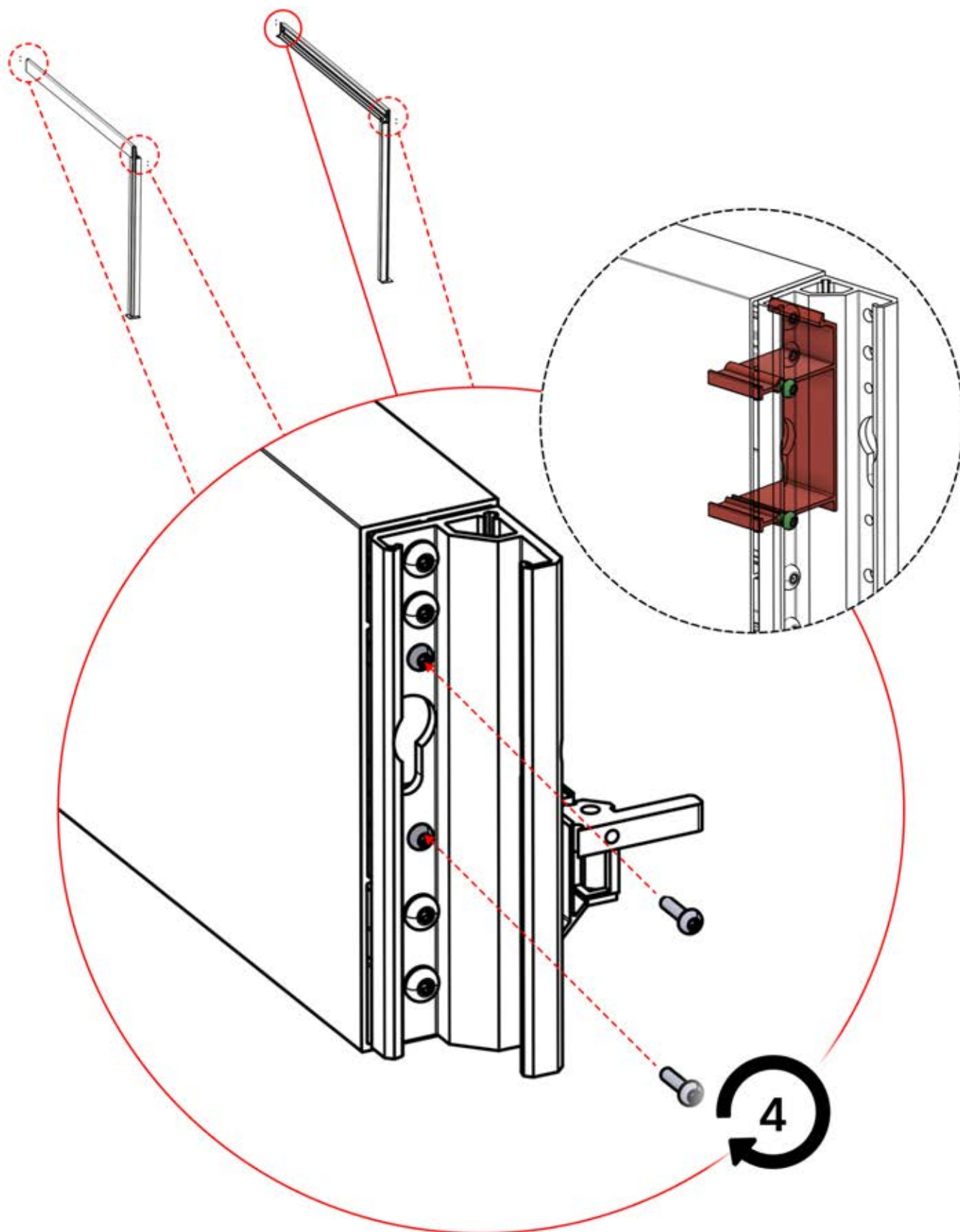
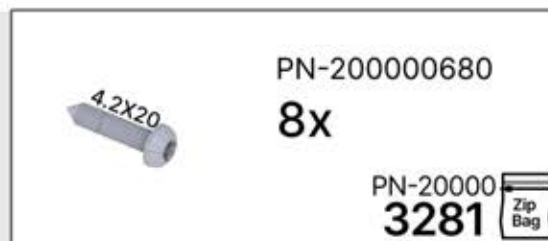
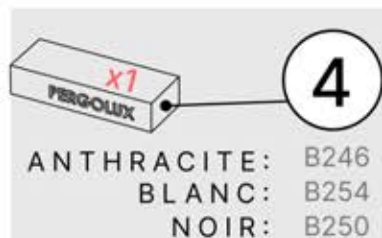
PN-200000507

 $2x$ PN-20000
3365

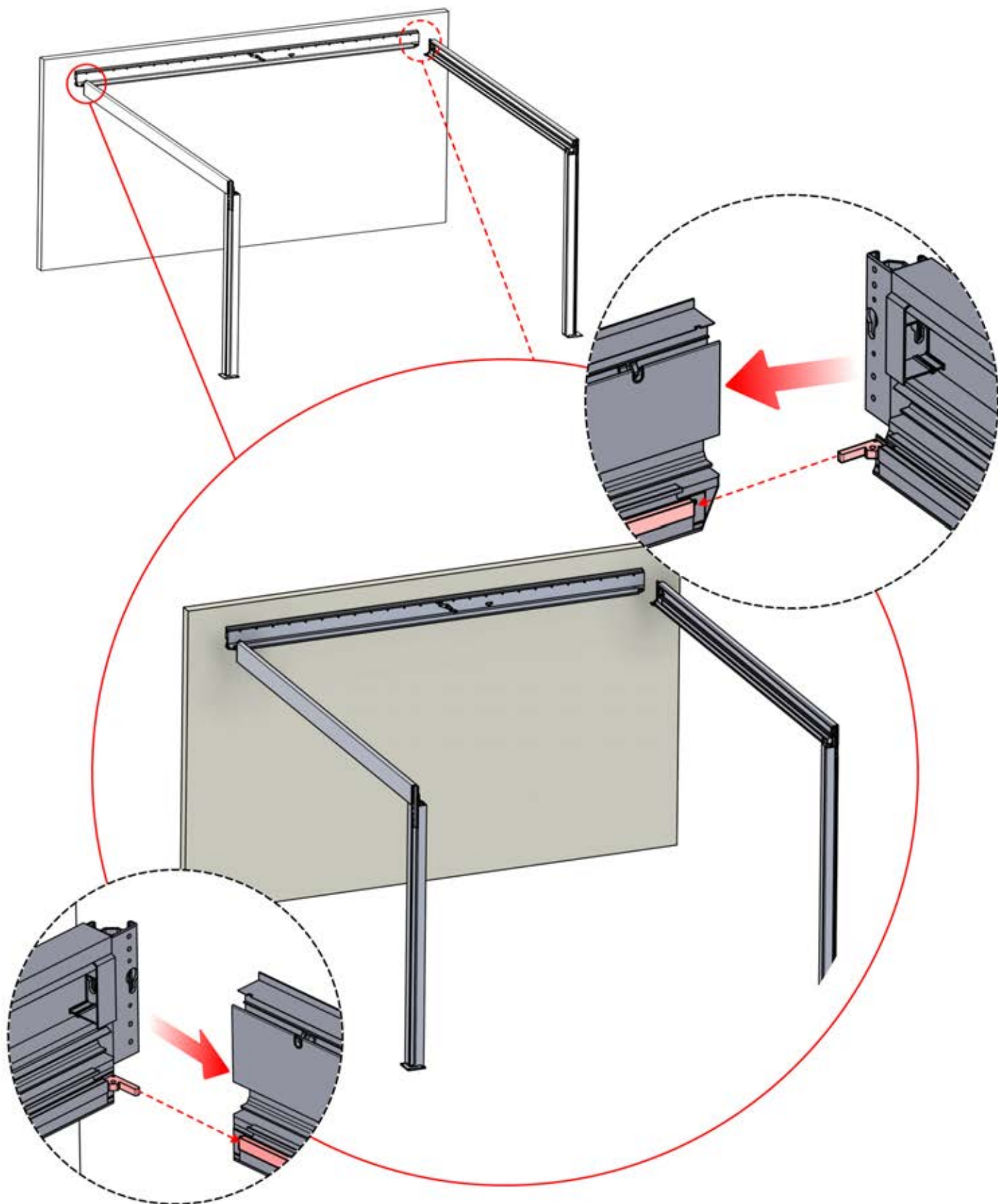
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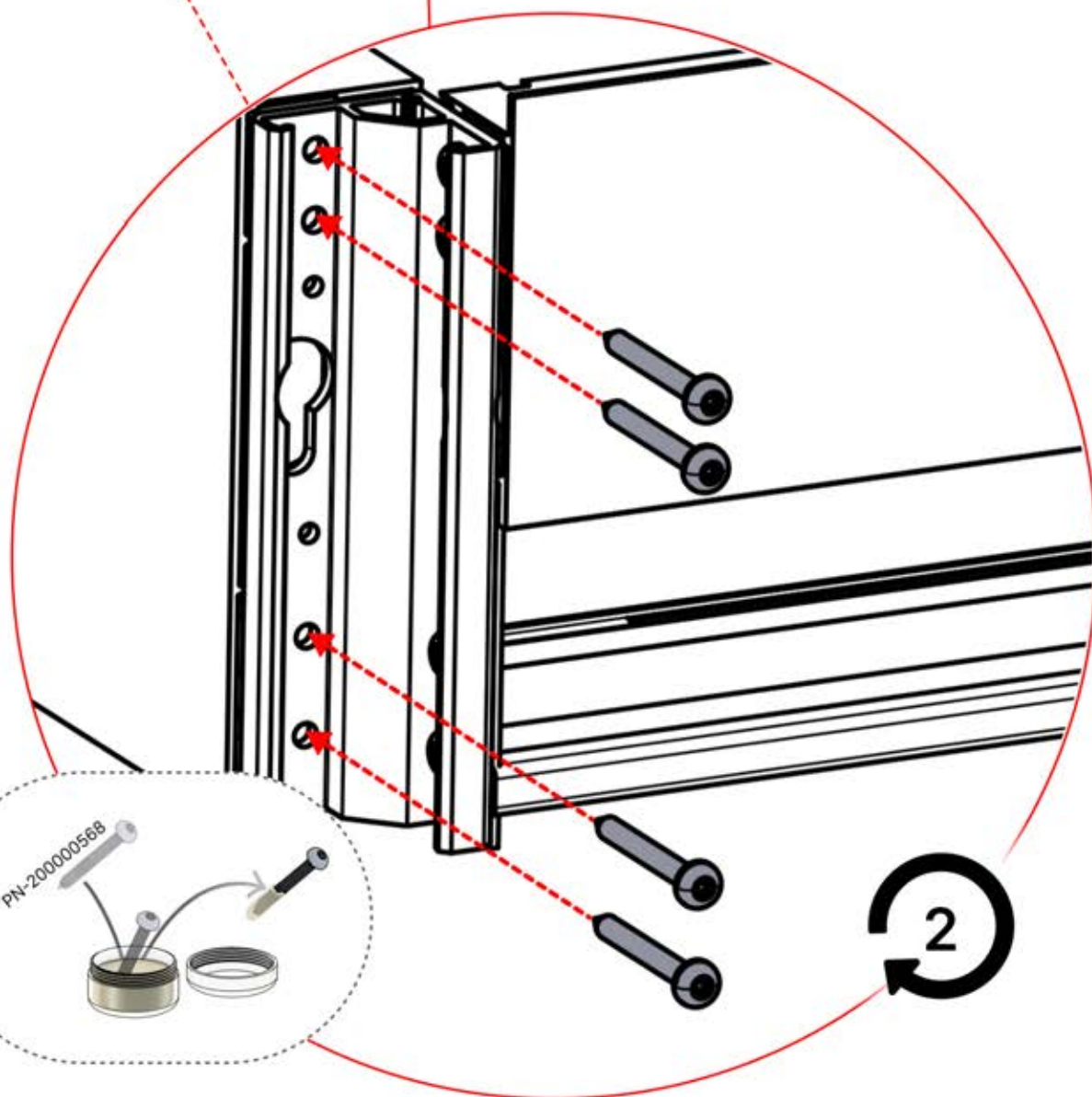
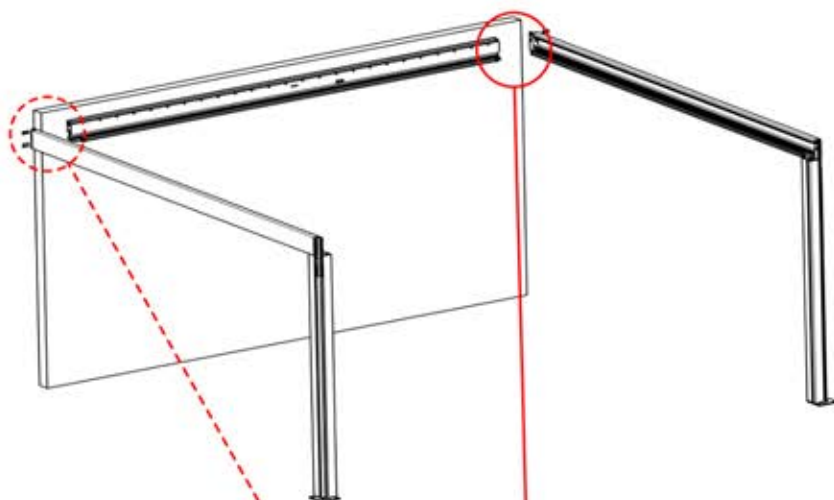
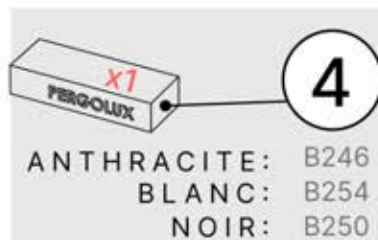
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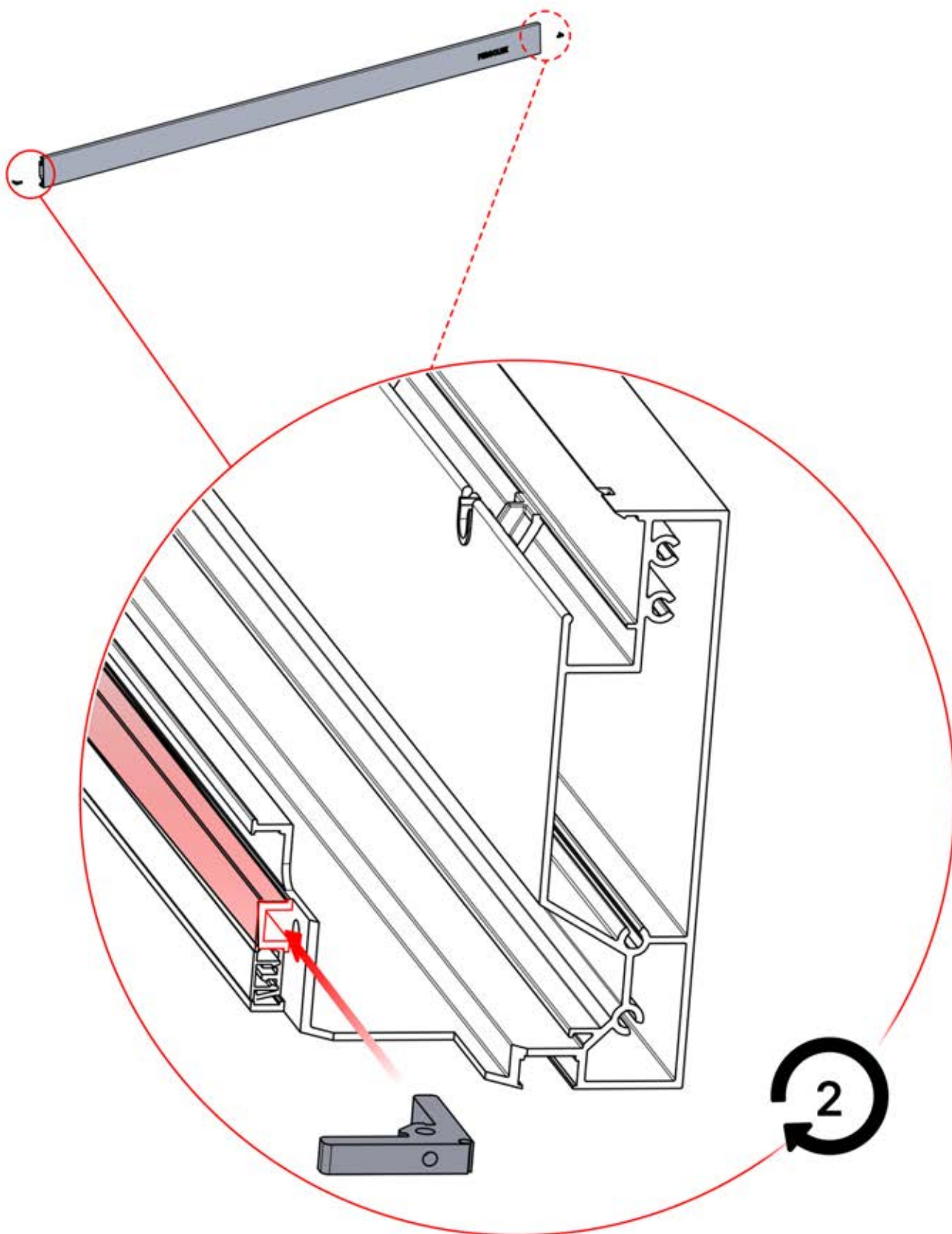
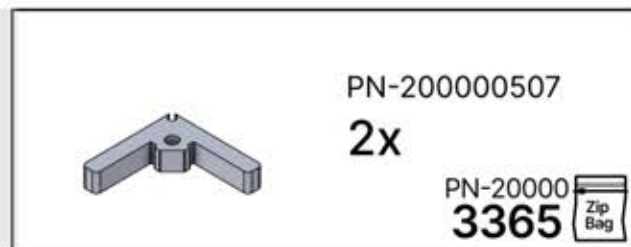
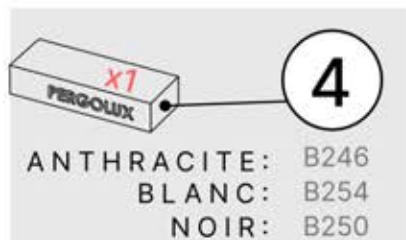
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12



13



14



4

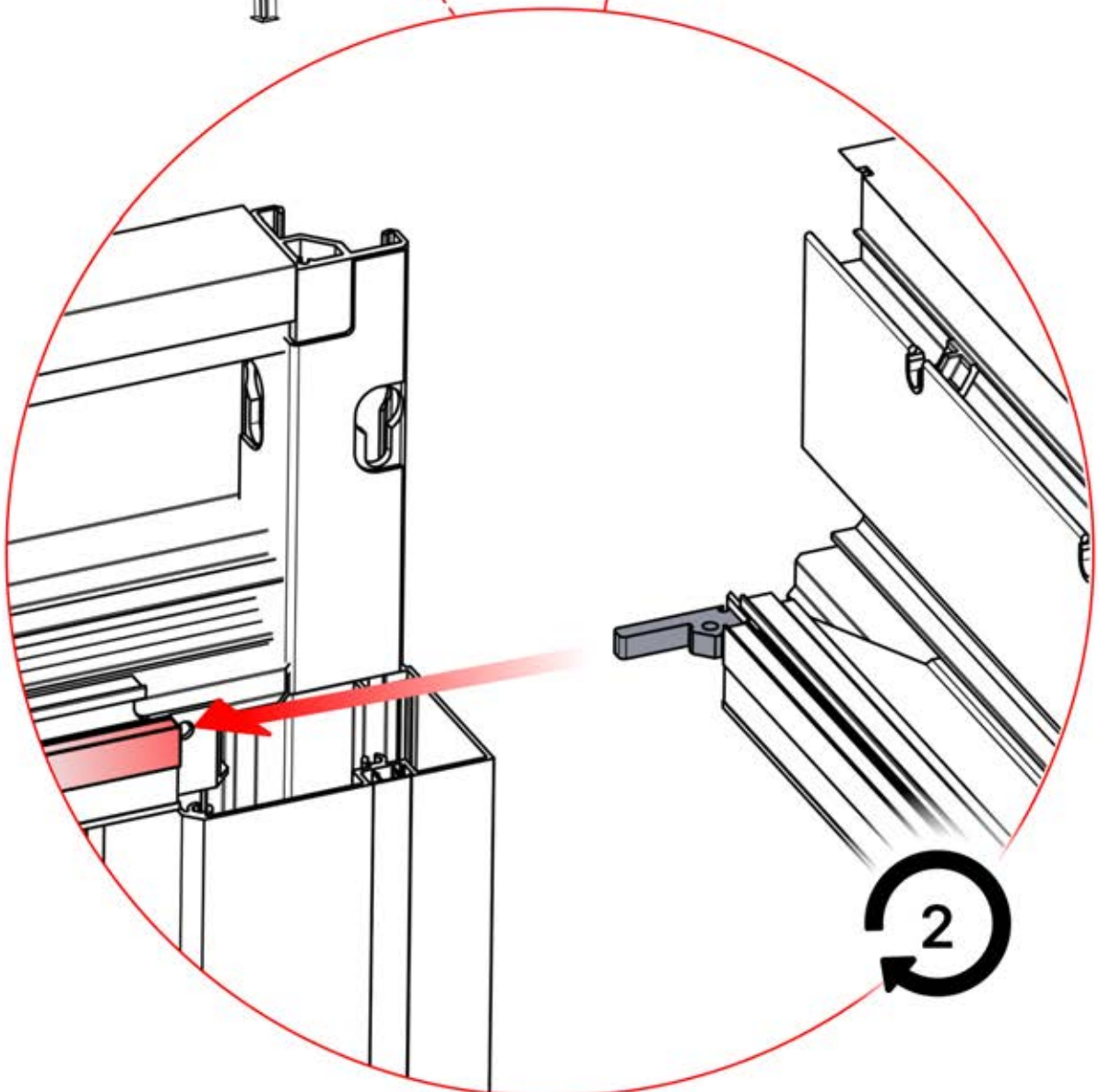
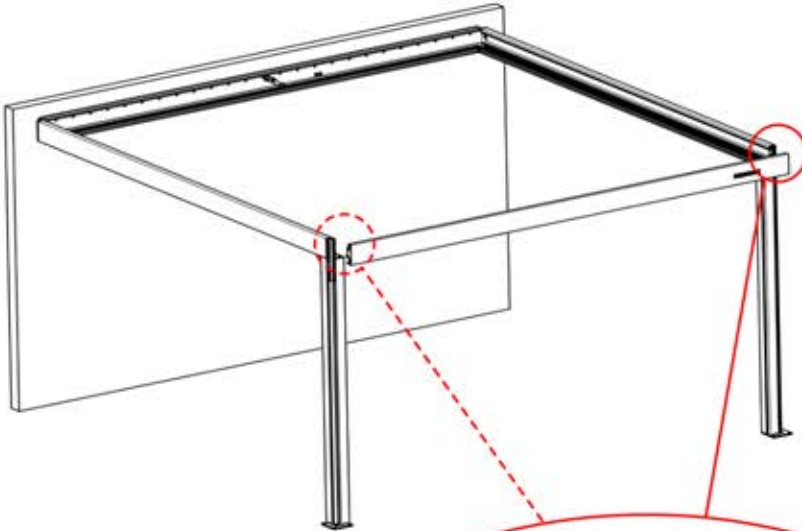
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BLANC: B254
NOIR: B250



PN-200000507

2x

PN-20000
3365 Zip Bag



15

x7
PERGOLUX

4

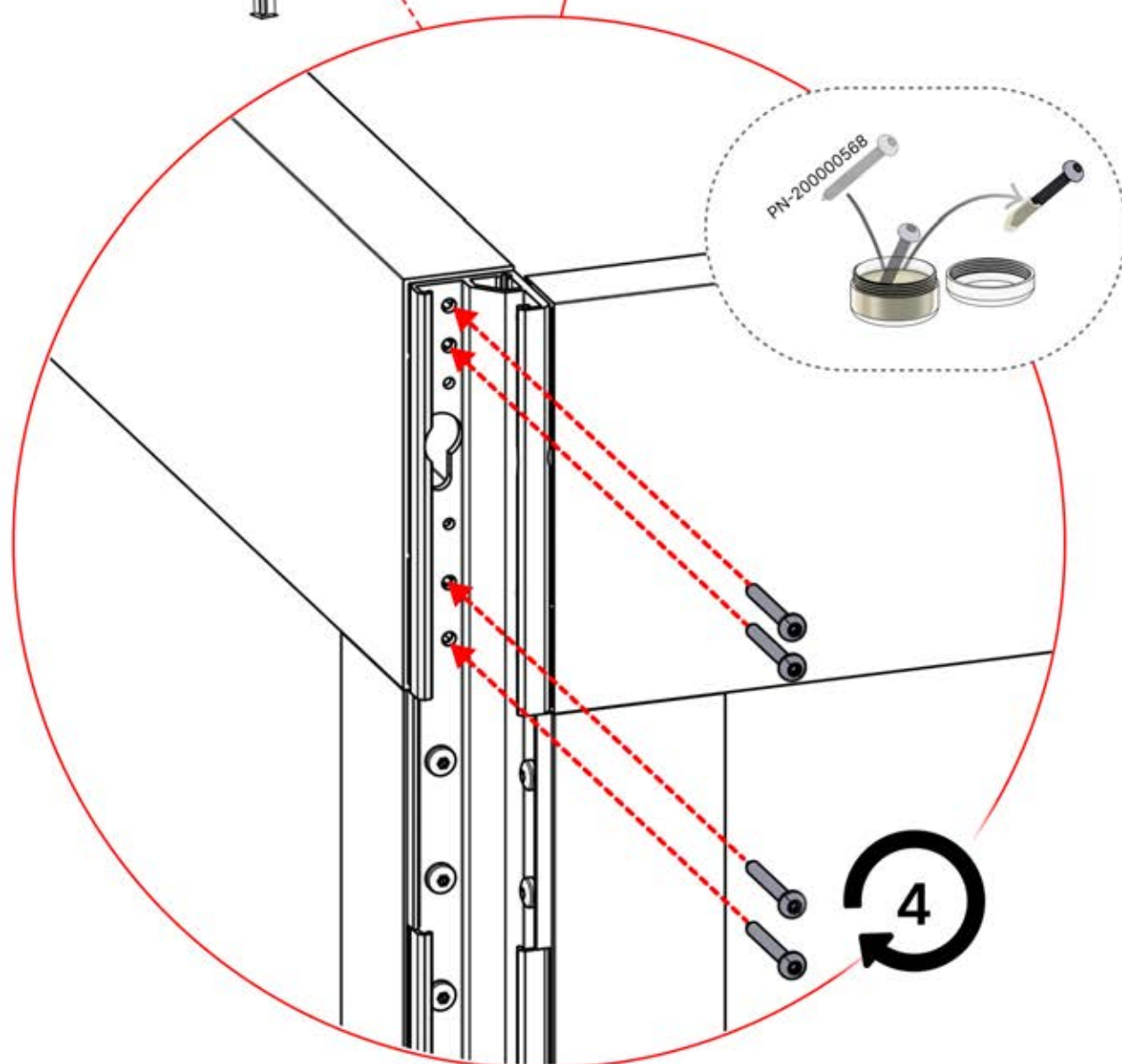
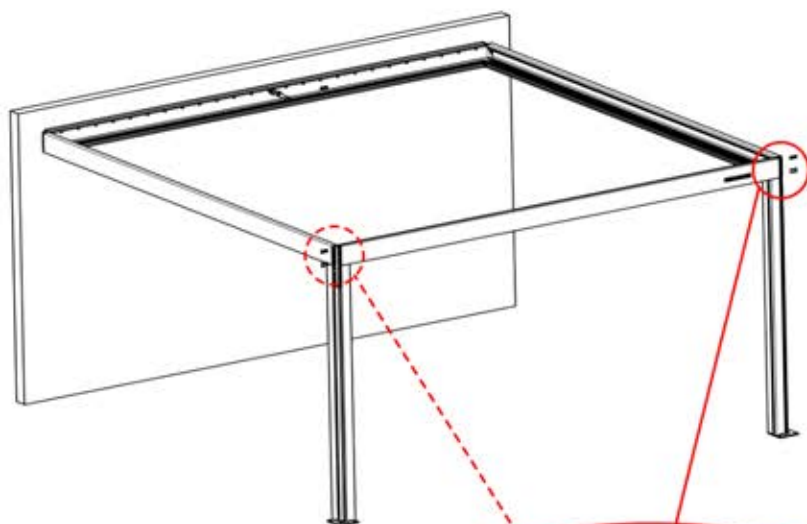
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PN-200000568

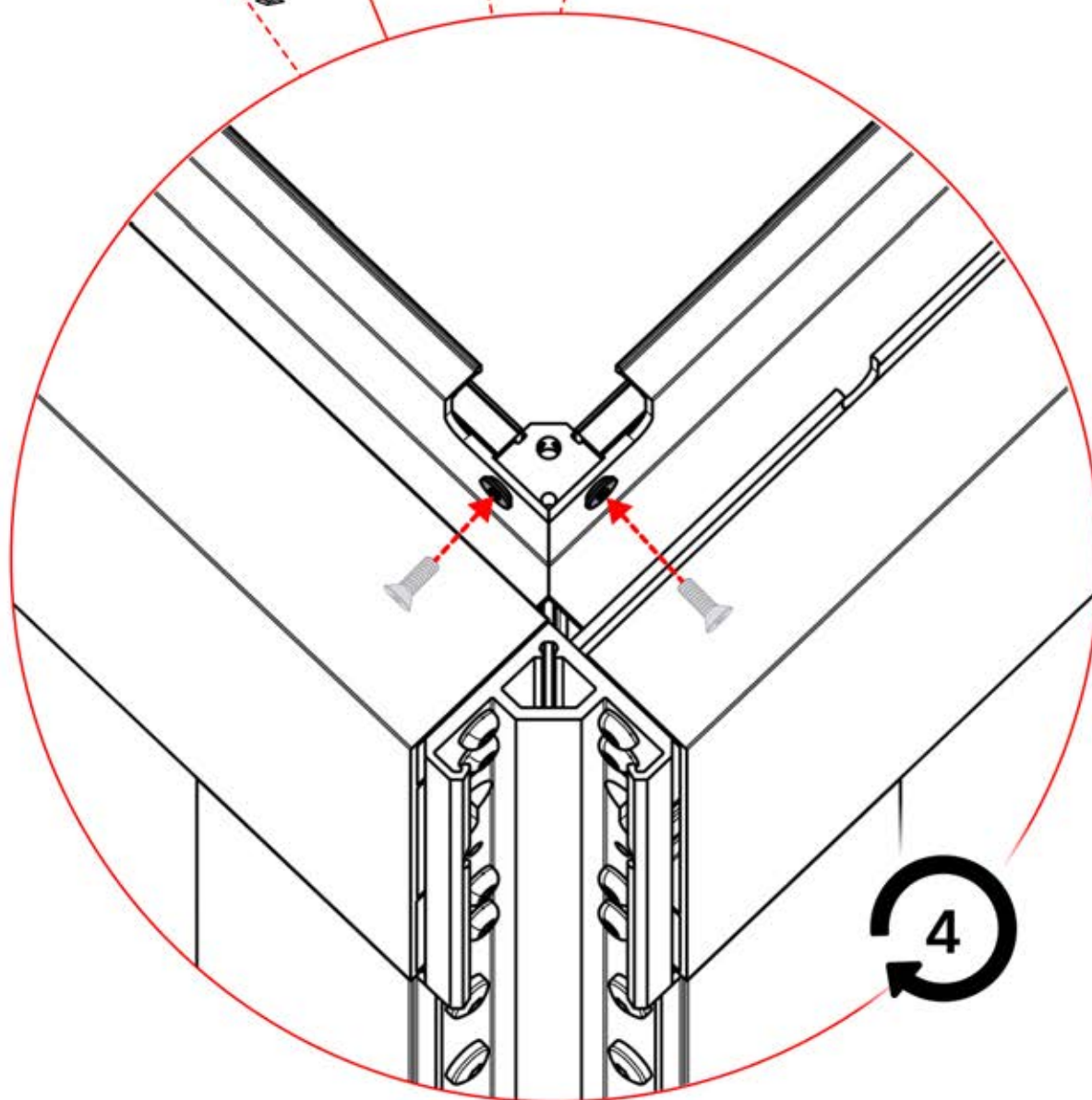
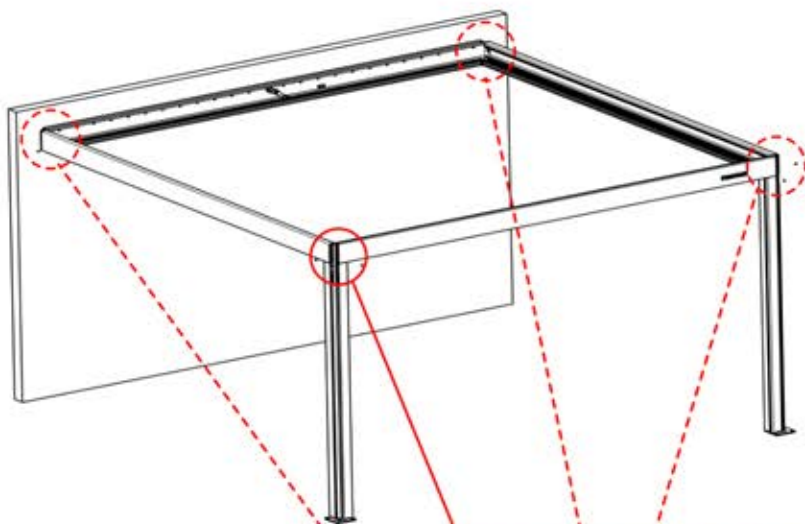
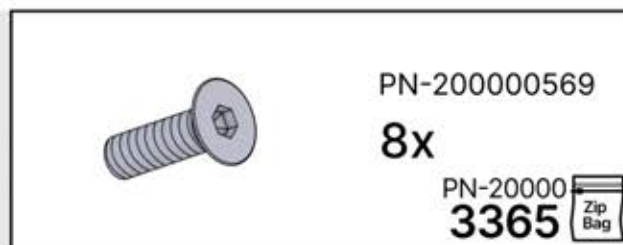
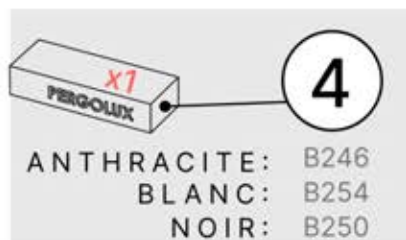
8x

PN-20000
3279

Zip Bag



16



17



4

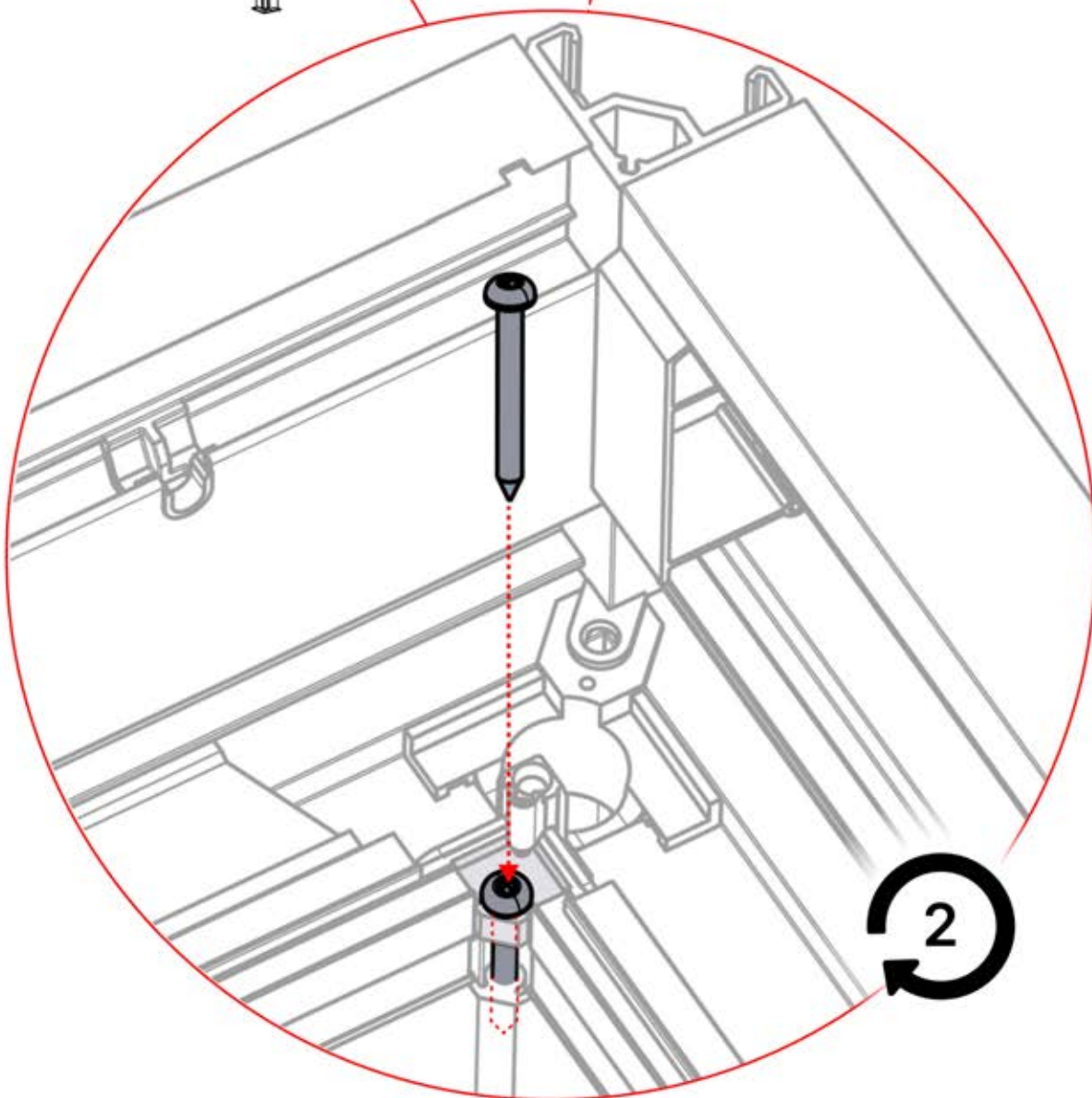
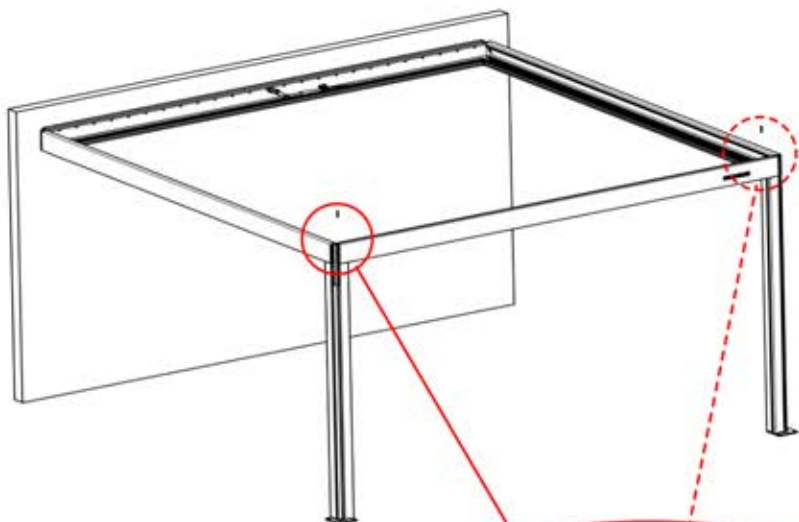
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BLANC: B254
NOIR: B250



PN-200000568

2x

PN-20000
3365

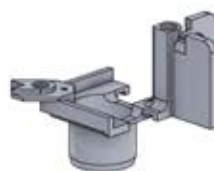


18



4

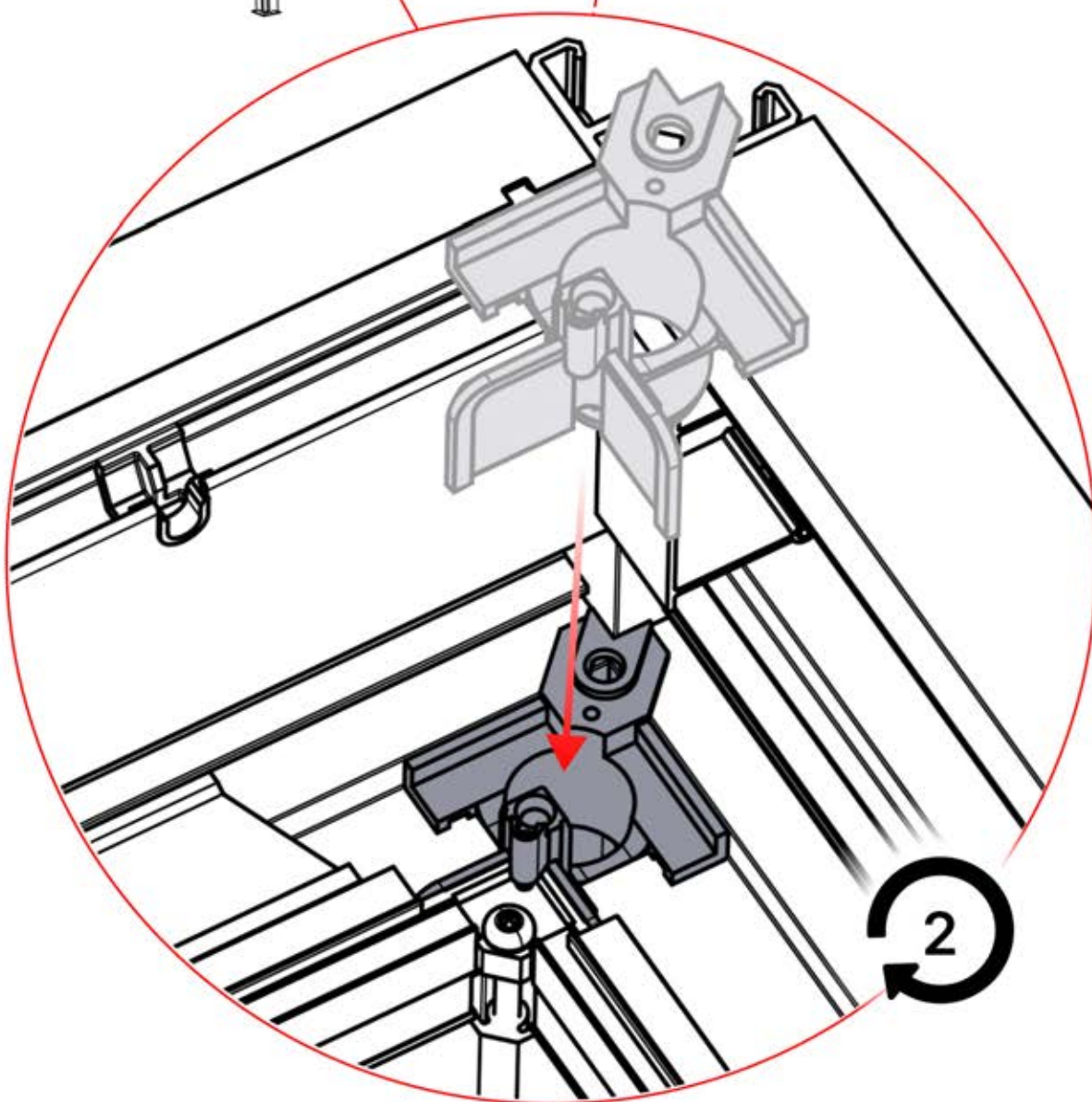
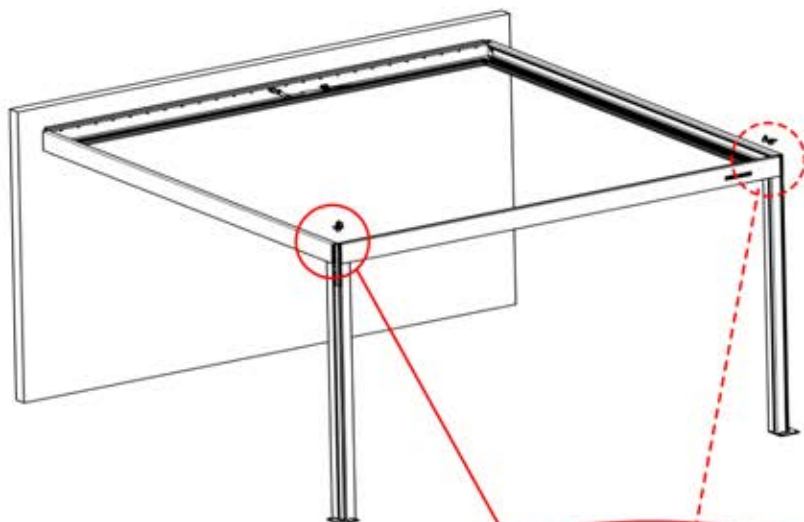
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BLANC: B254
NOIR: B250



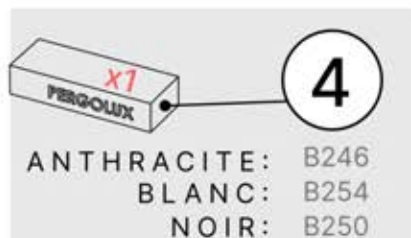
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2x

PN-20000
3364



19



PN-200002618

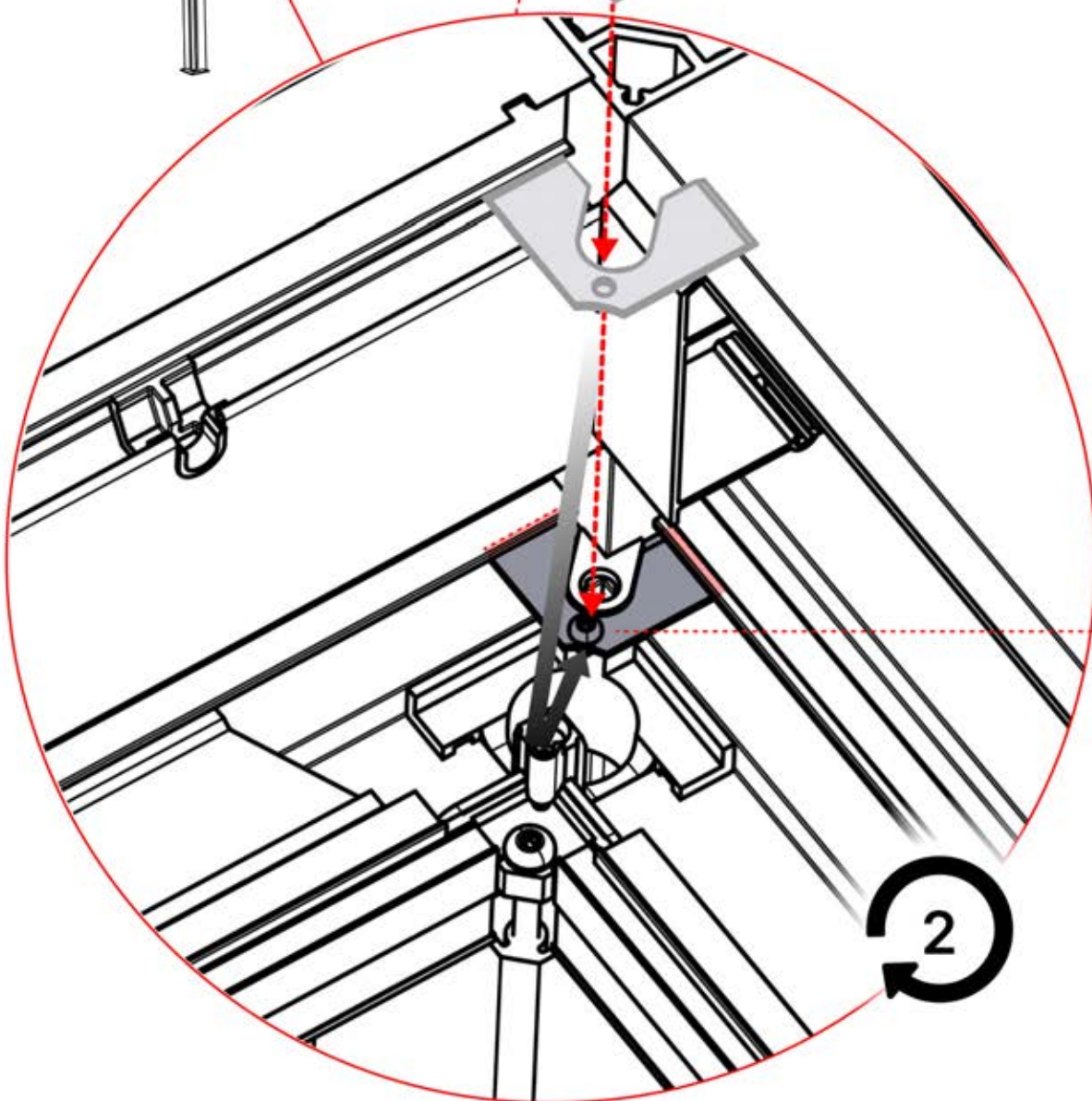
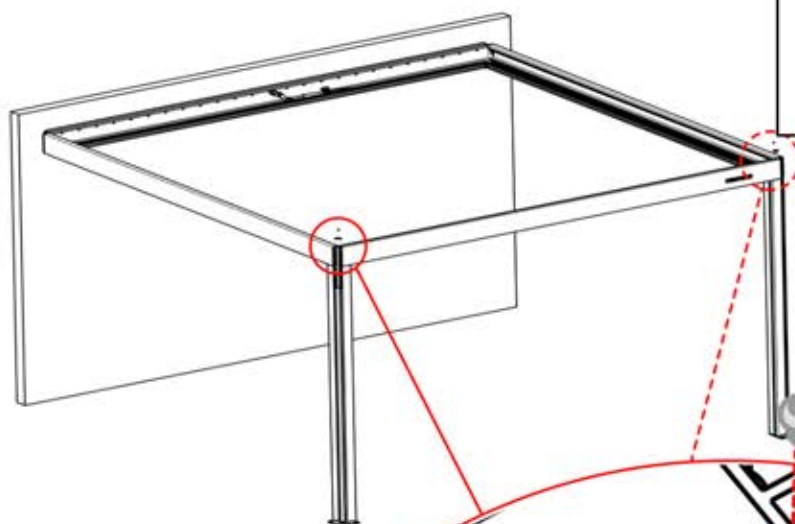
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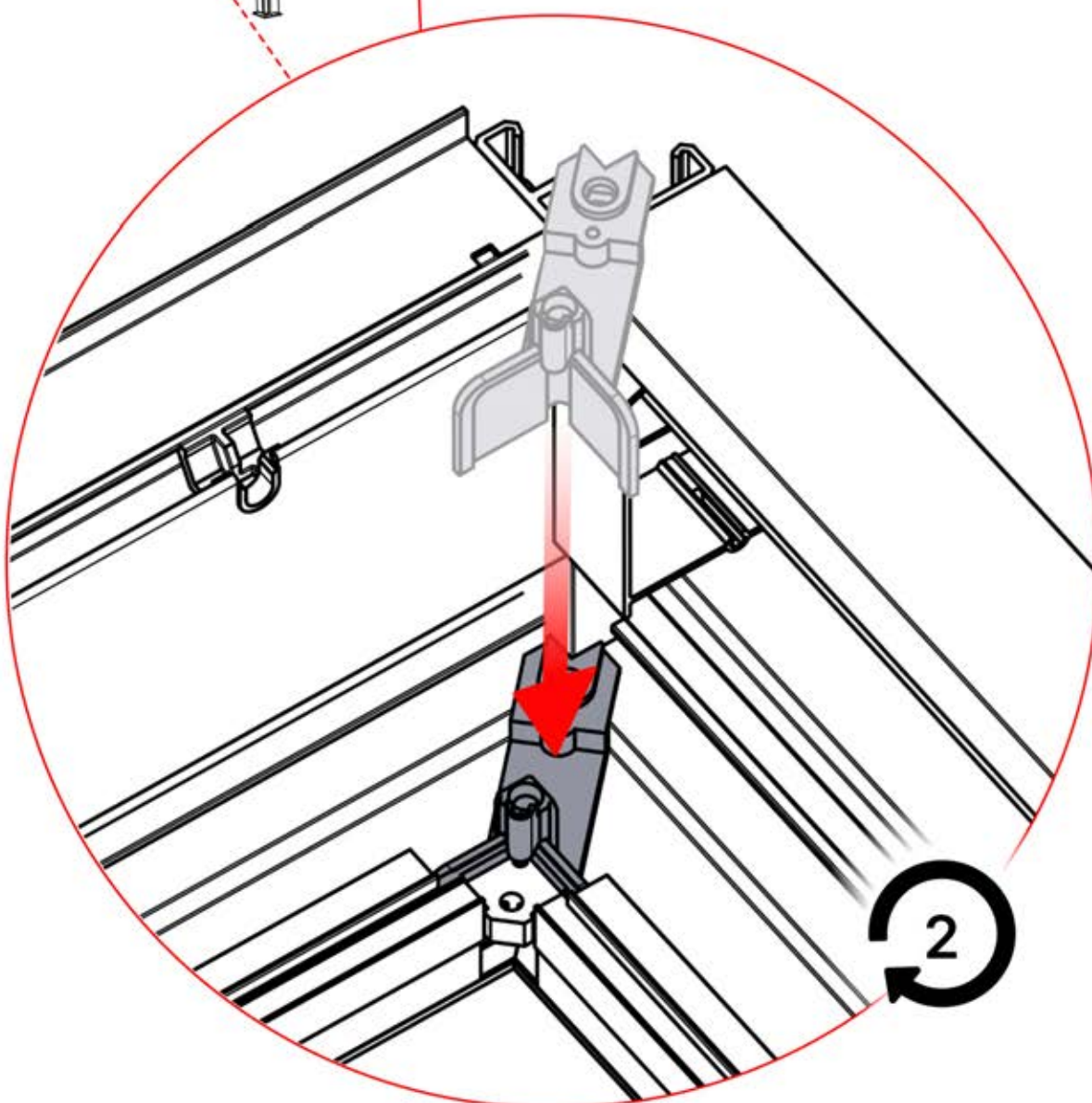
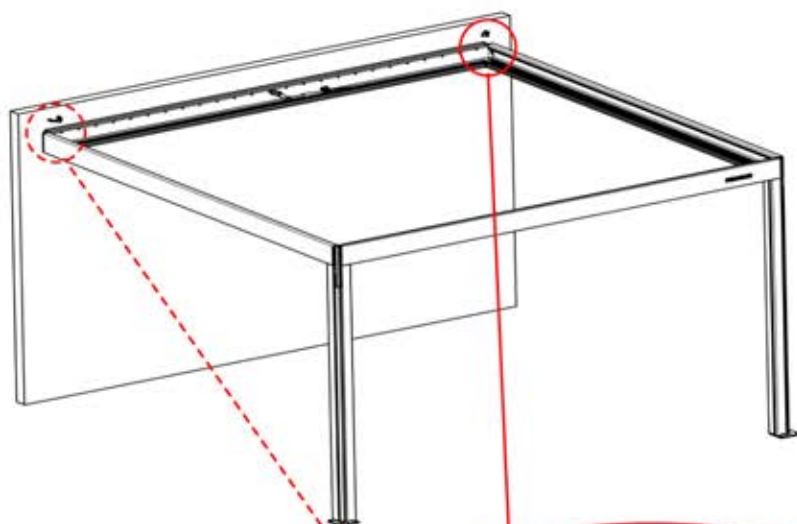
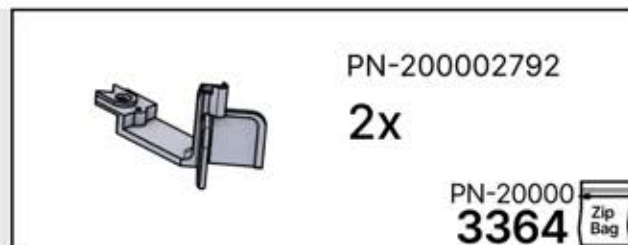
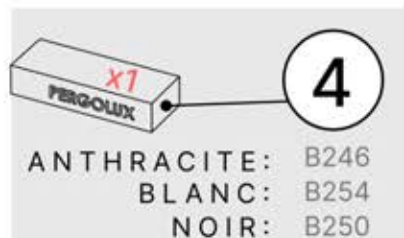
PN-200000571

2x

PN-20000
3276



20



21



4

ANTHRACITE: B246
BLANC: B254
NOIR: B250



PN-200002618

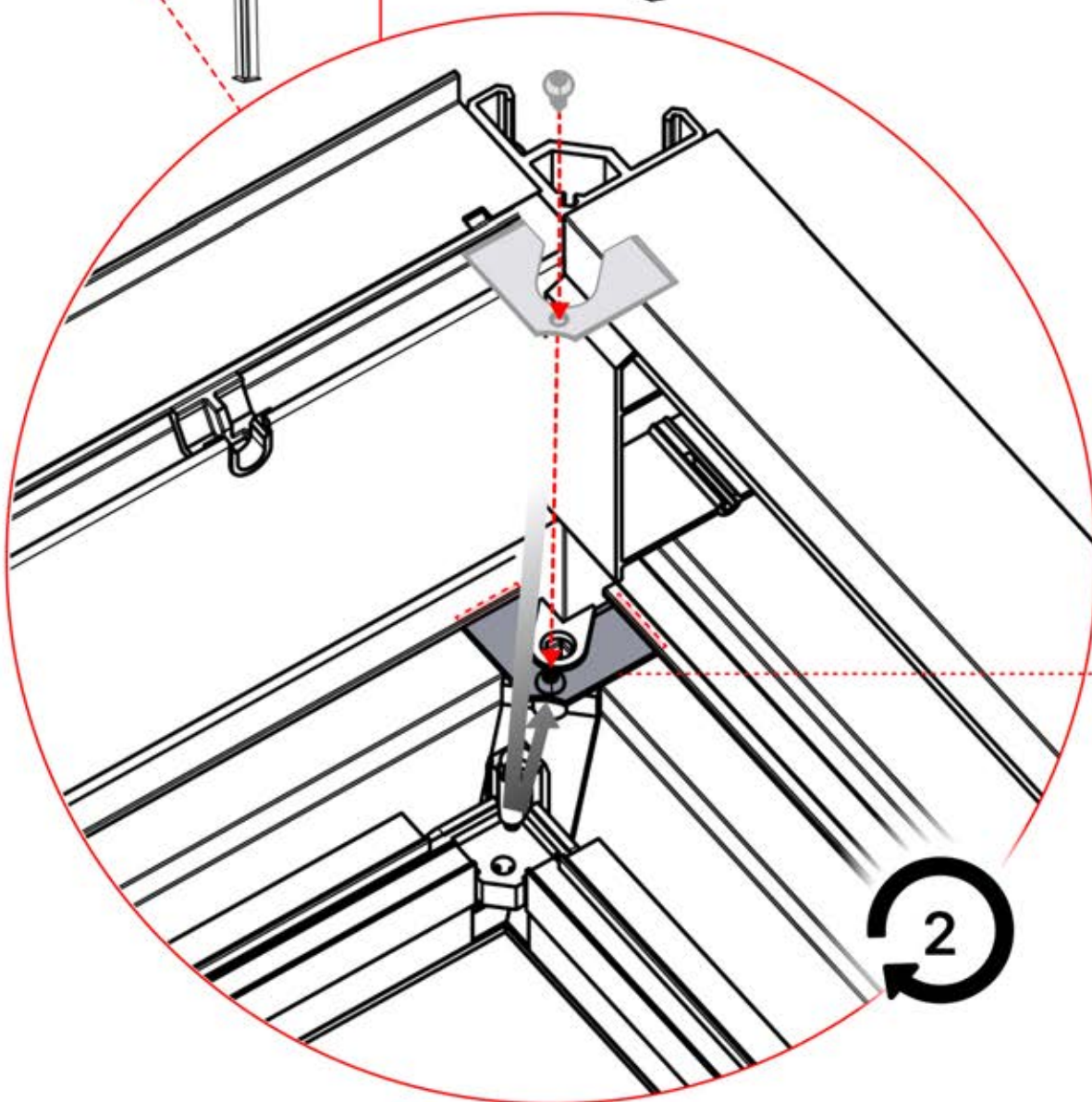
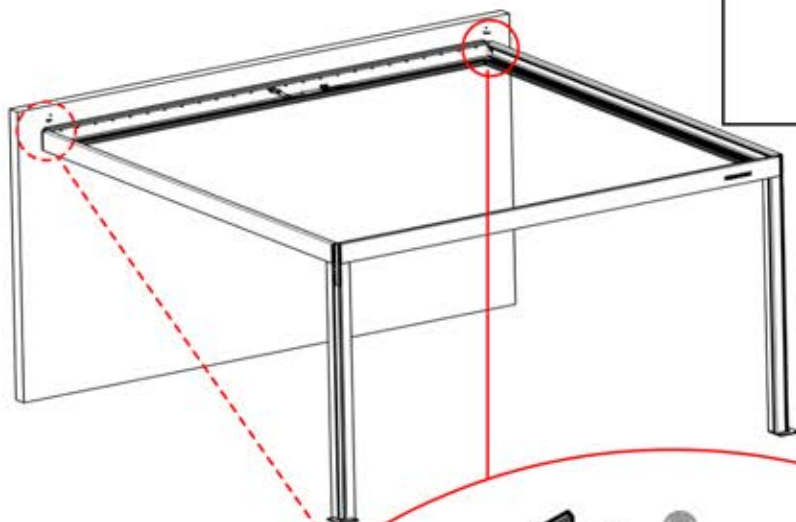
2x



PN-200000571

2x

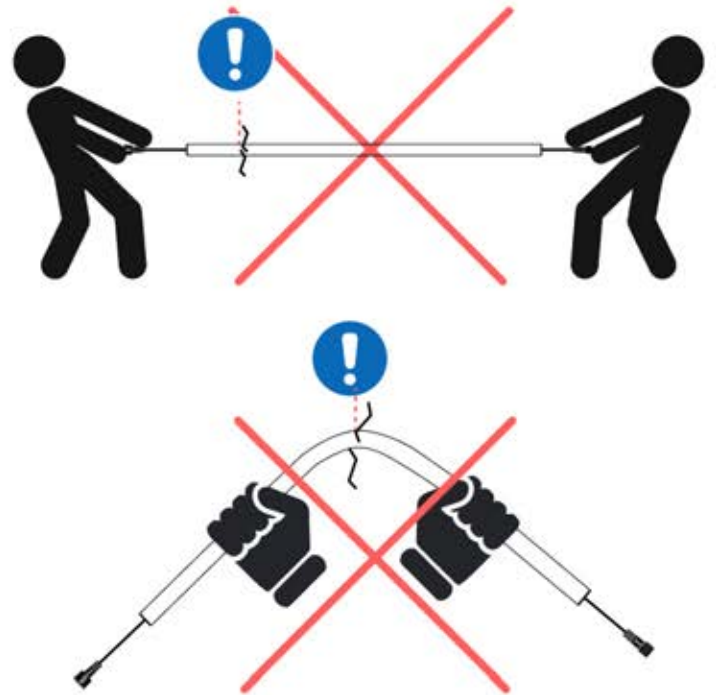
PN-20000
3276



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.

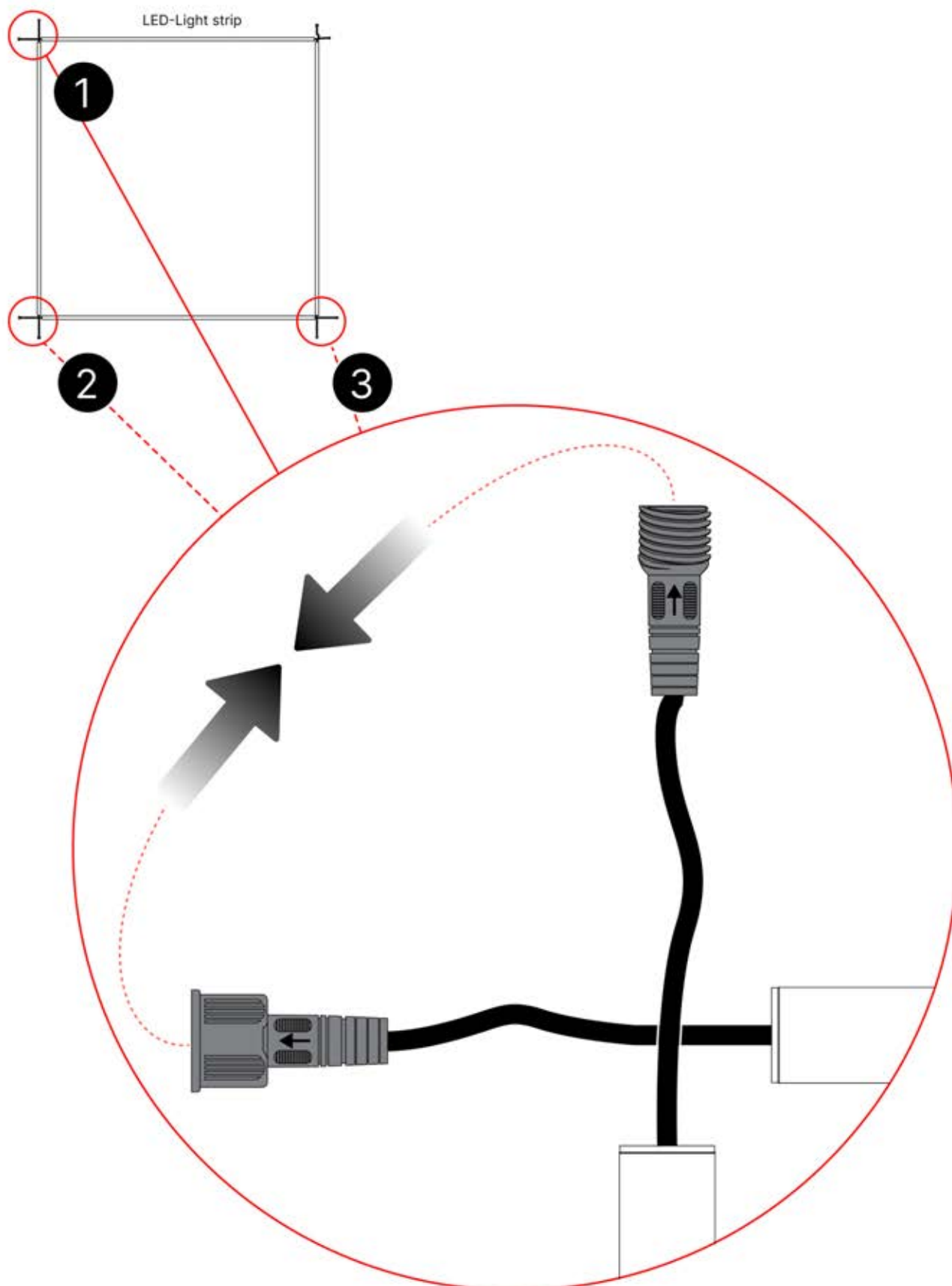


Ces vidéos contiennent des informations importantes concernant le processus de montage.

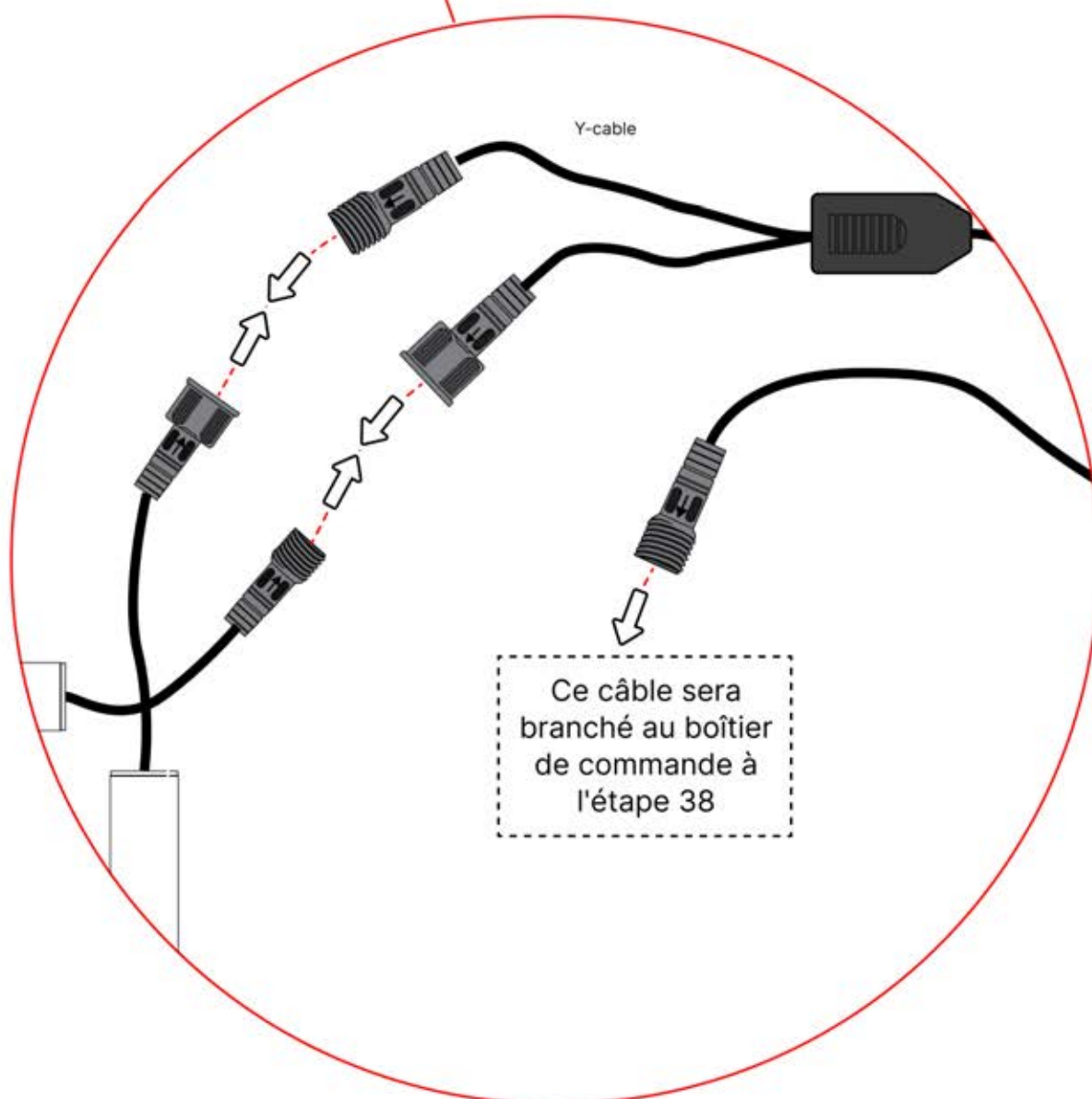
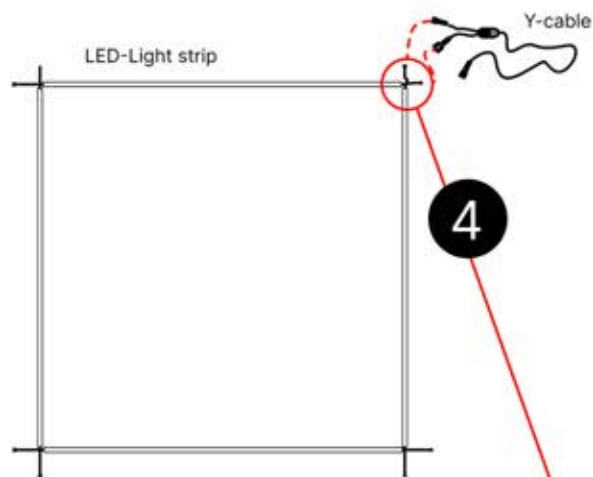
Ces vidéos contiennent des informations importantes concernant le processus de montage.



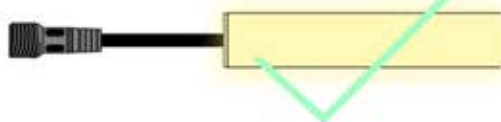
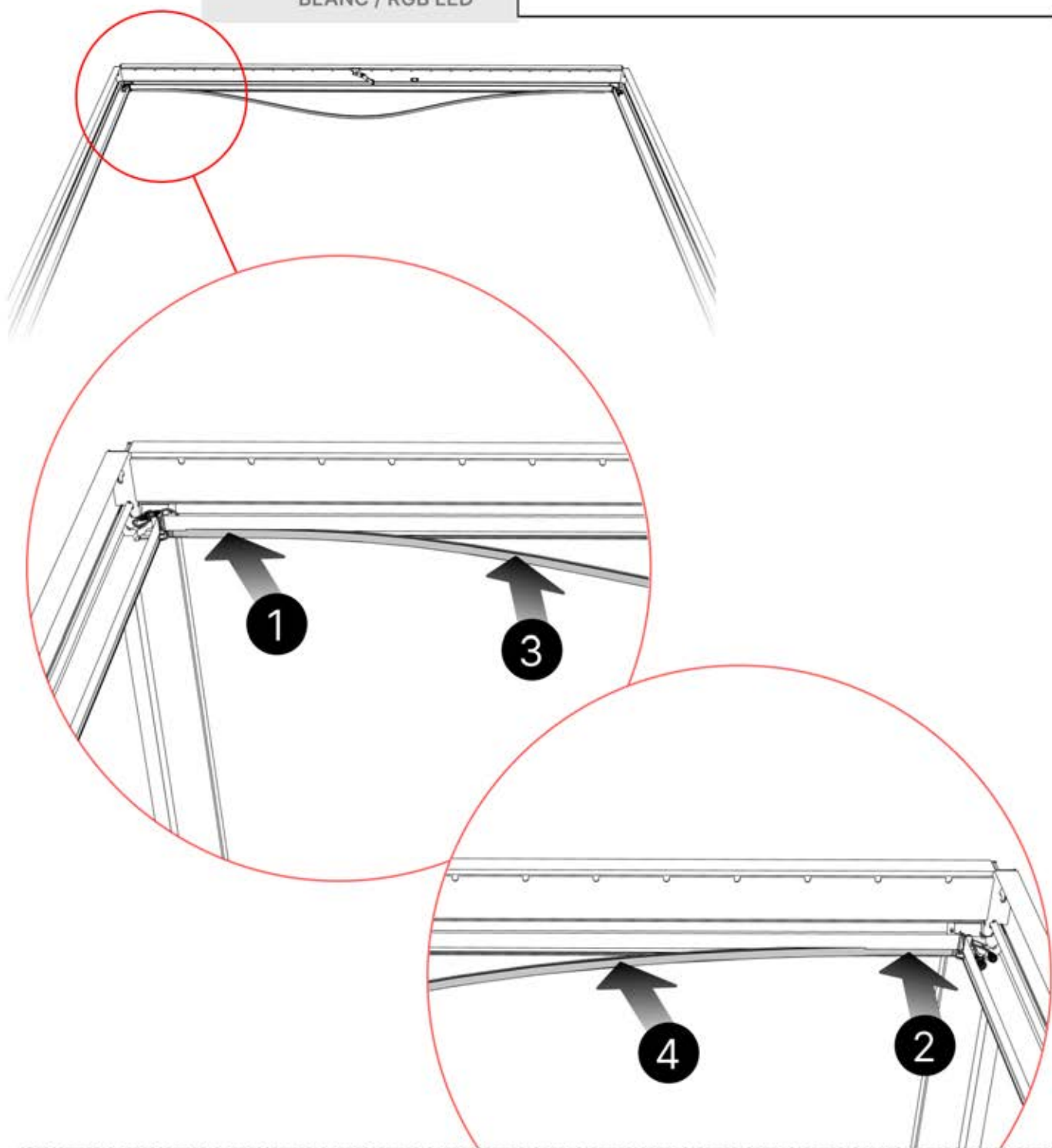
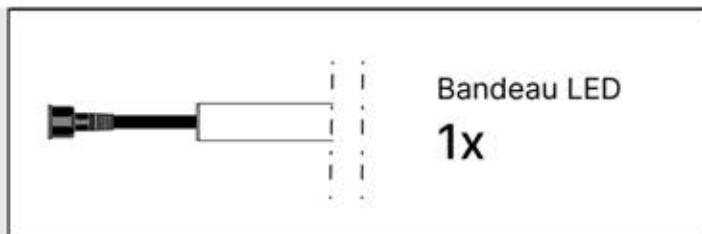
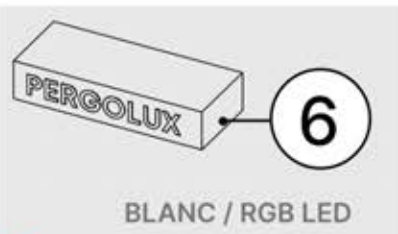
INFORMATION



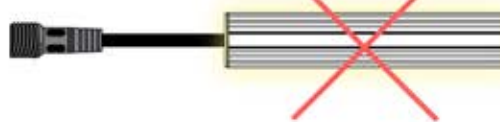
INFORMATION



22



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

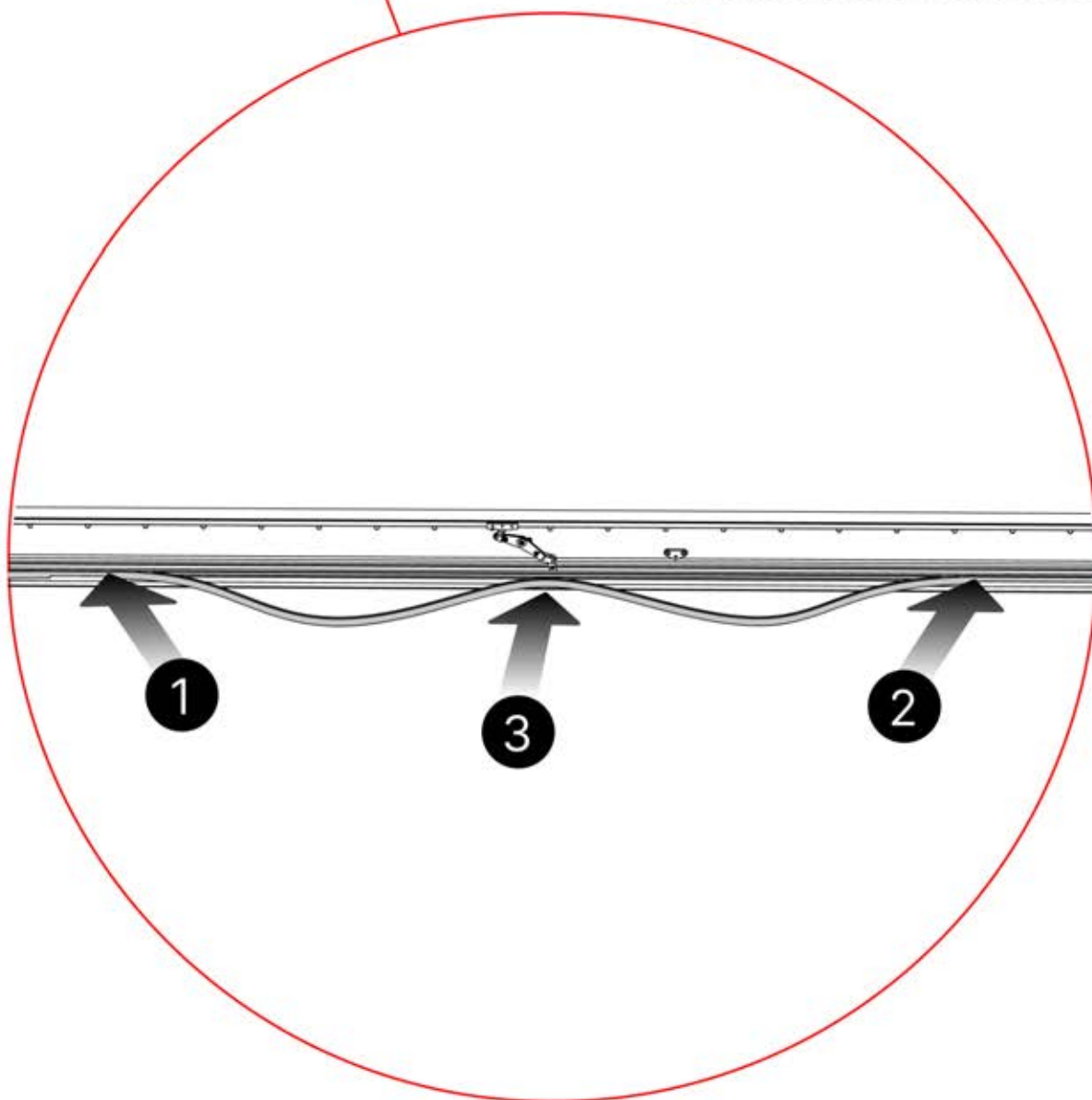


Ce côté correspond au dos et doit être orienté vers la poutre

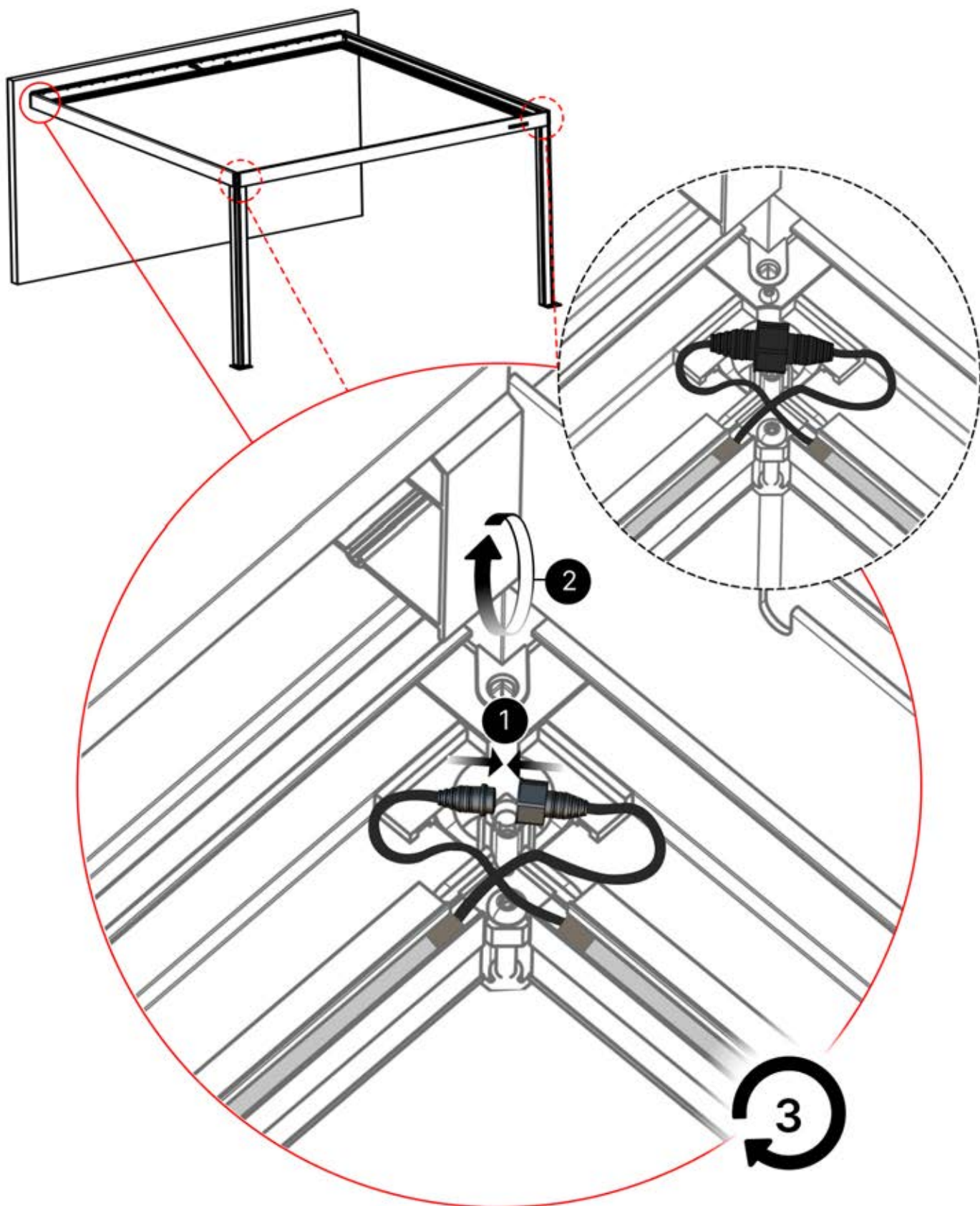
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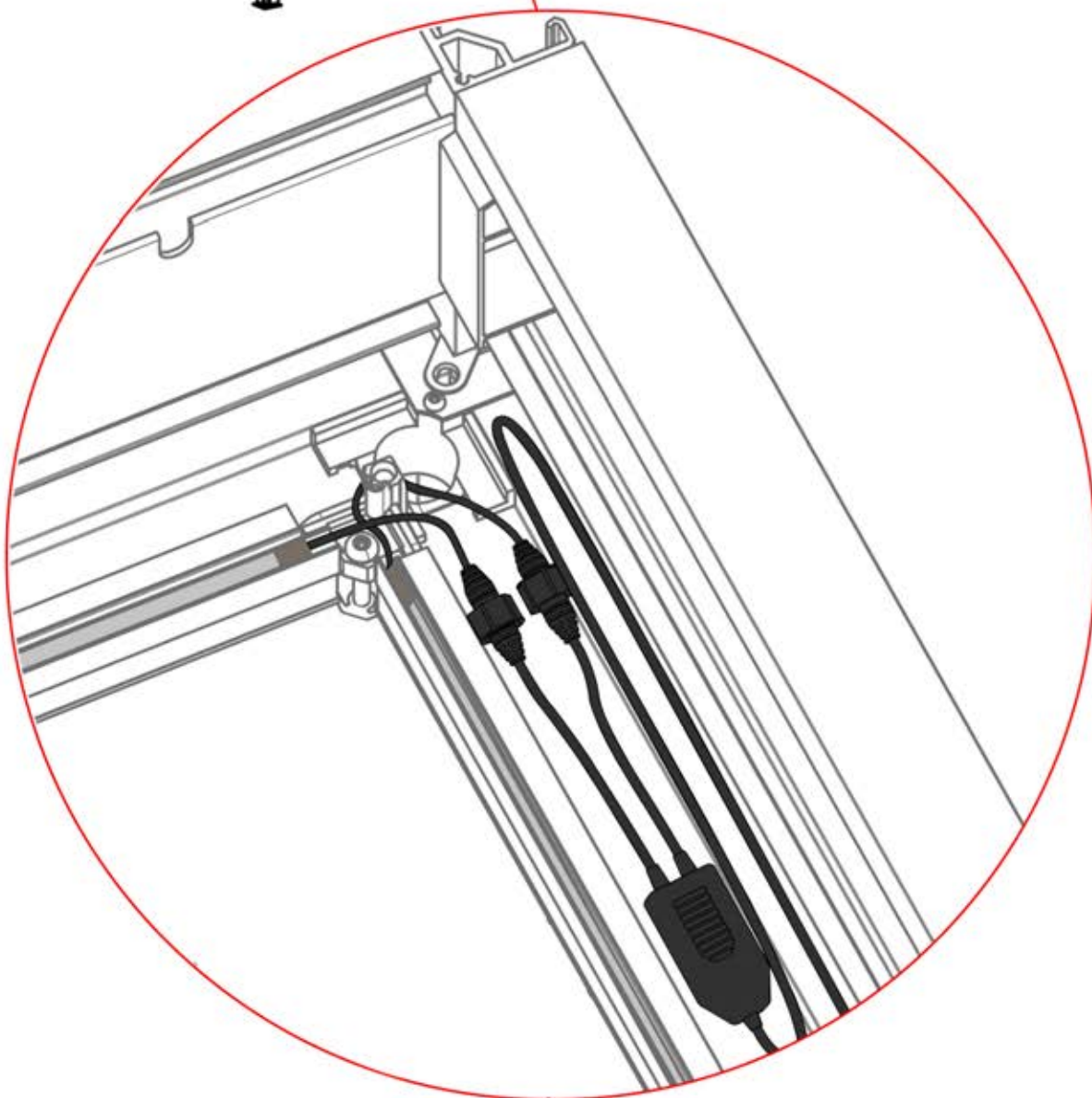
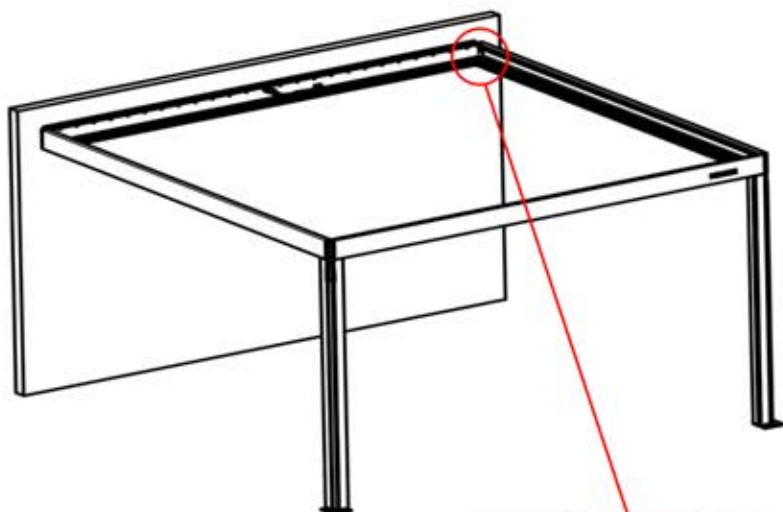
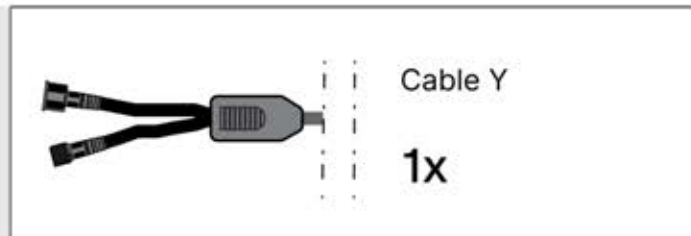
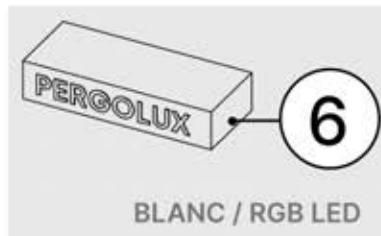
Conseil : pour faciliter l'installation des LED, vaporisez de l'eau savonneuse sur le rail avant de procéder au montage.



24



25



26



4

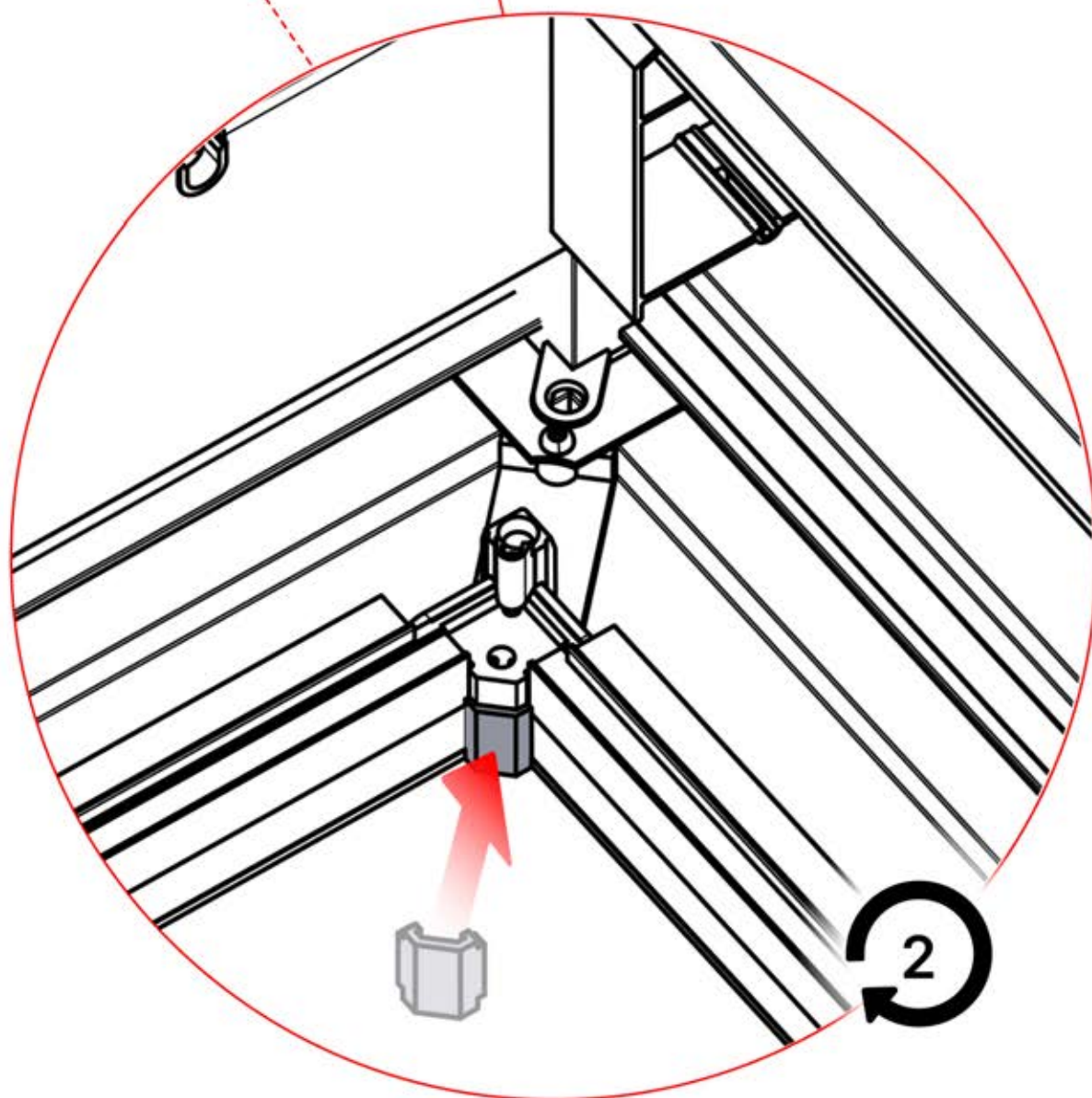
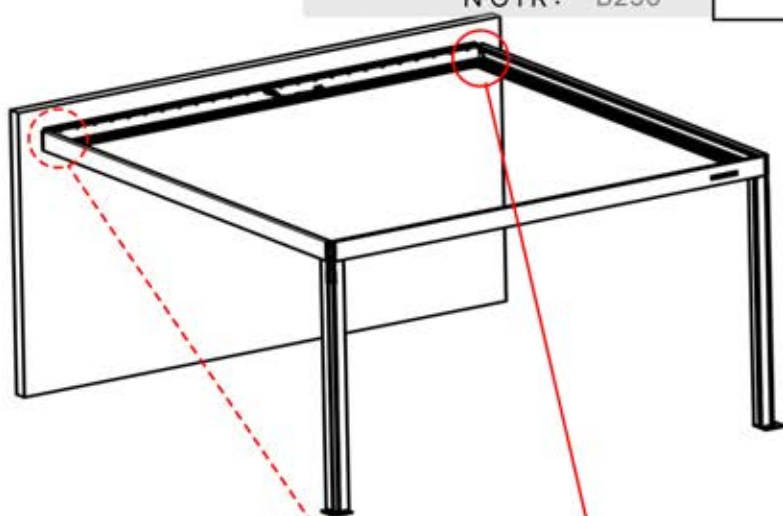
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BLANC: B254
NOIR: B250



PN-200000516

2x

PN-20000
3365



27



4

ANTHRACITE: B246
BLANC: B254
NOIR: B250



PN-200002625

4x

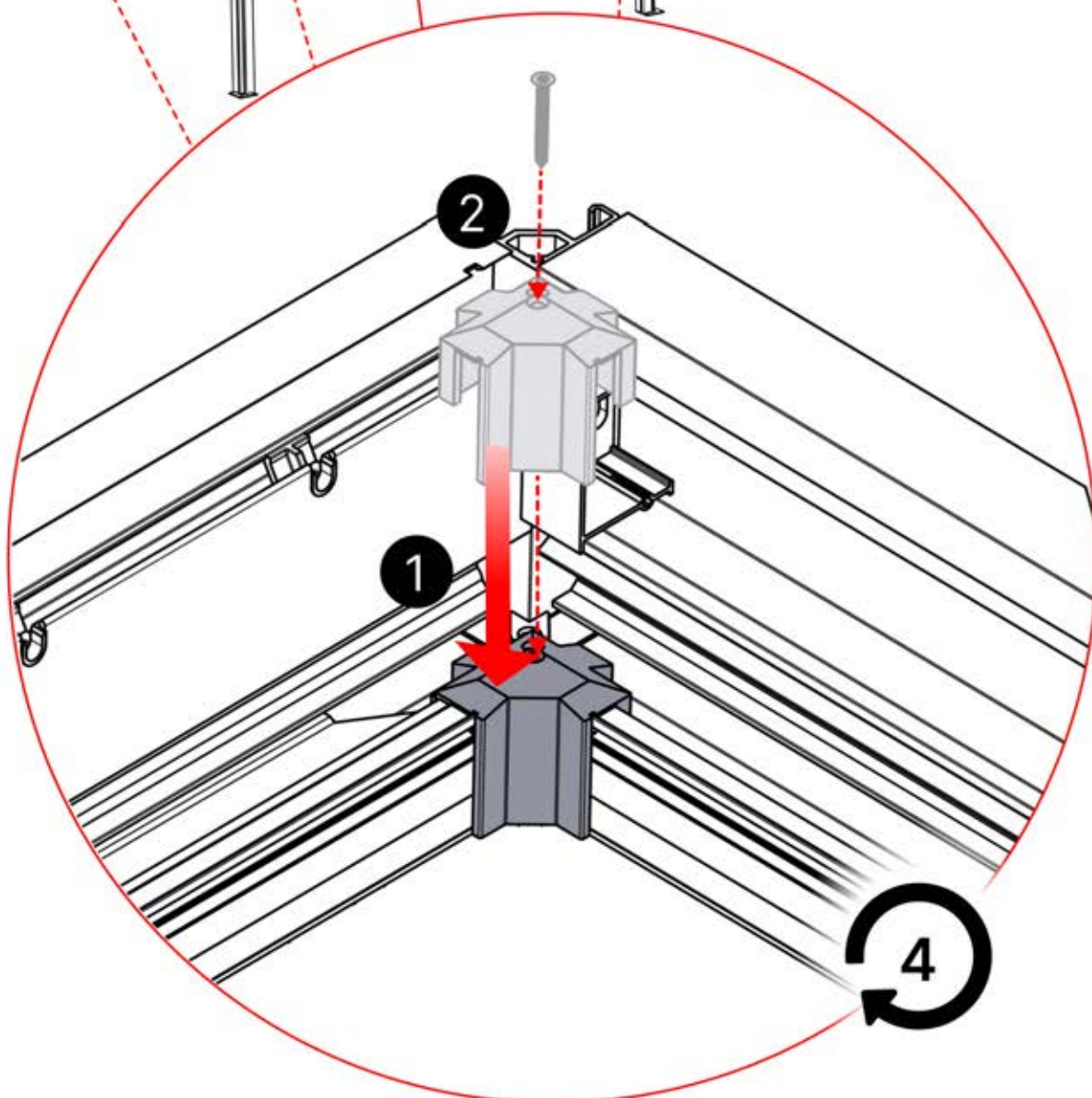
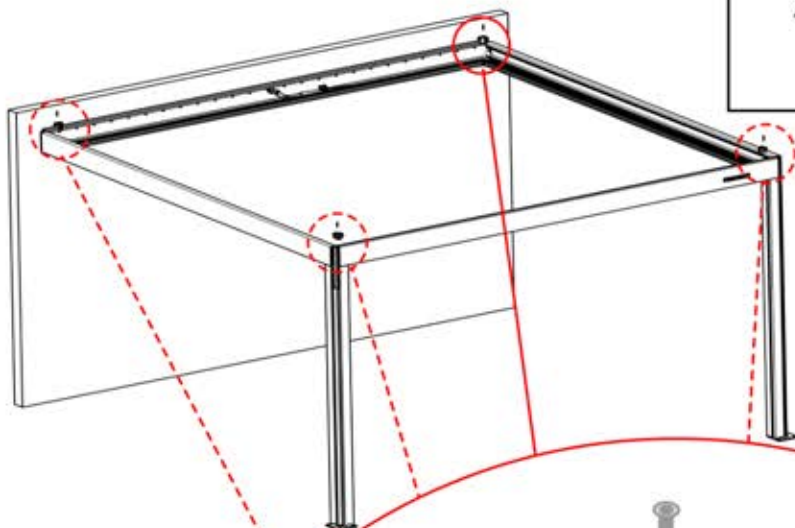
PN-20000
3284

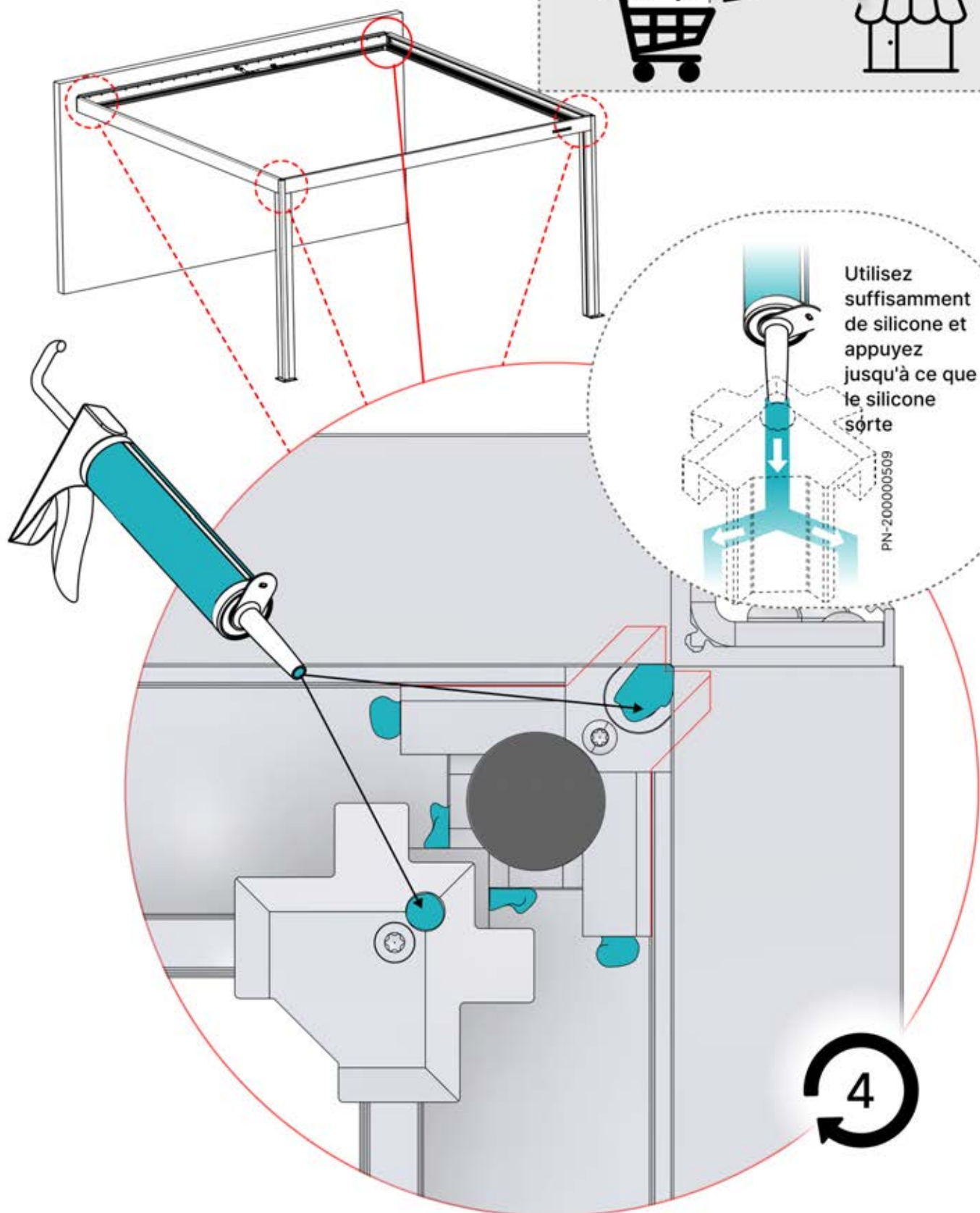


PN-200000960

4x

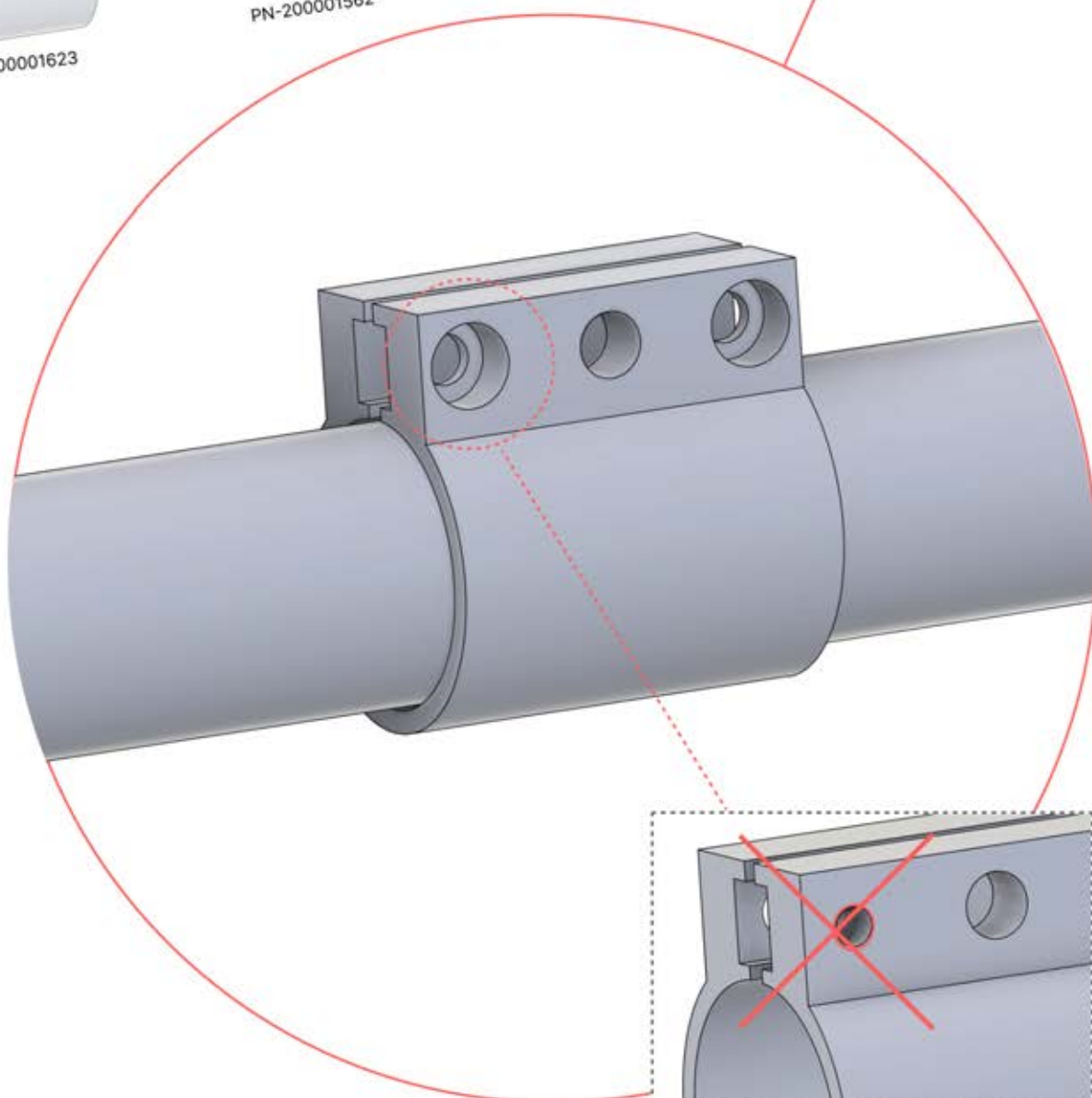
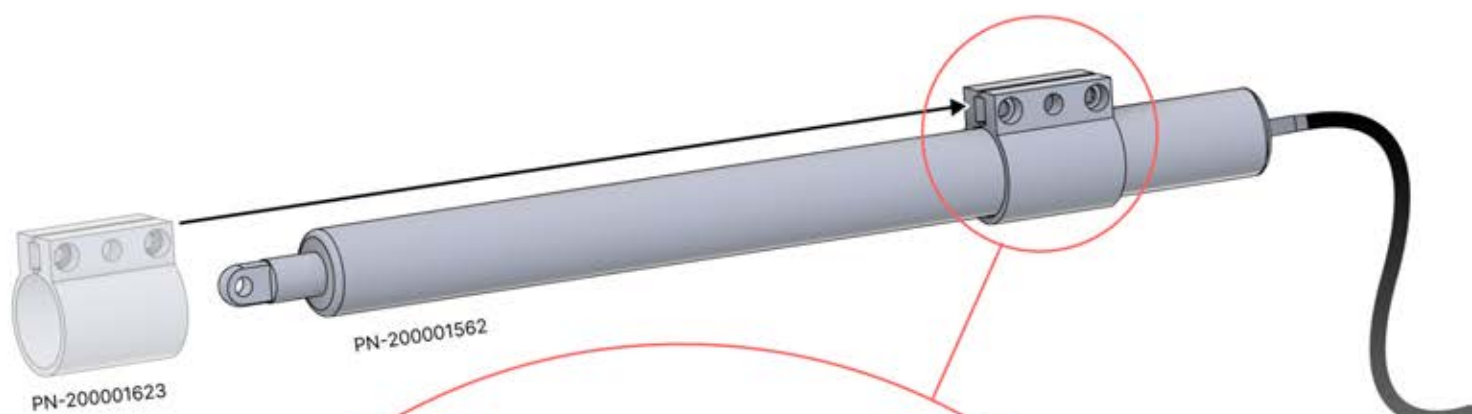
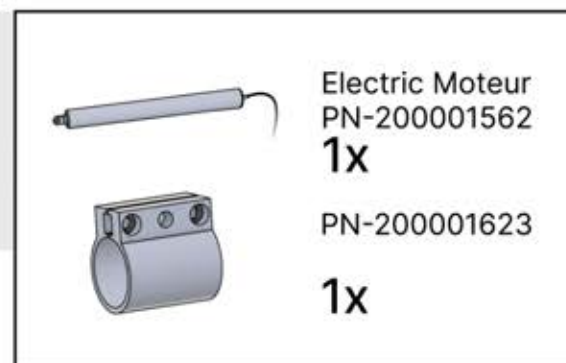
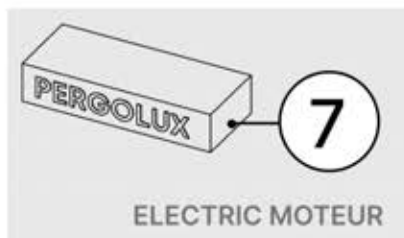
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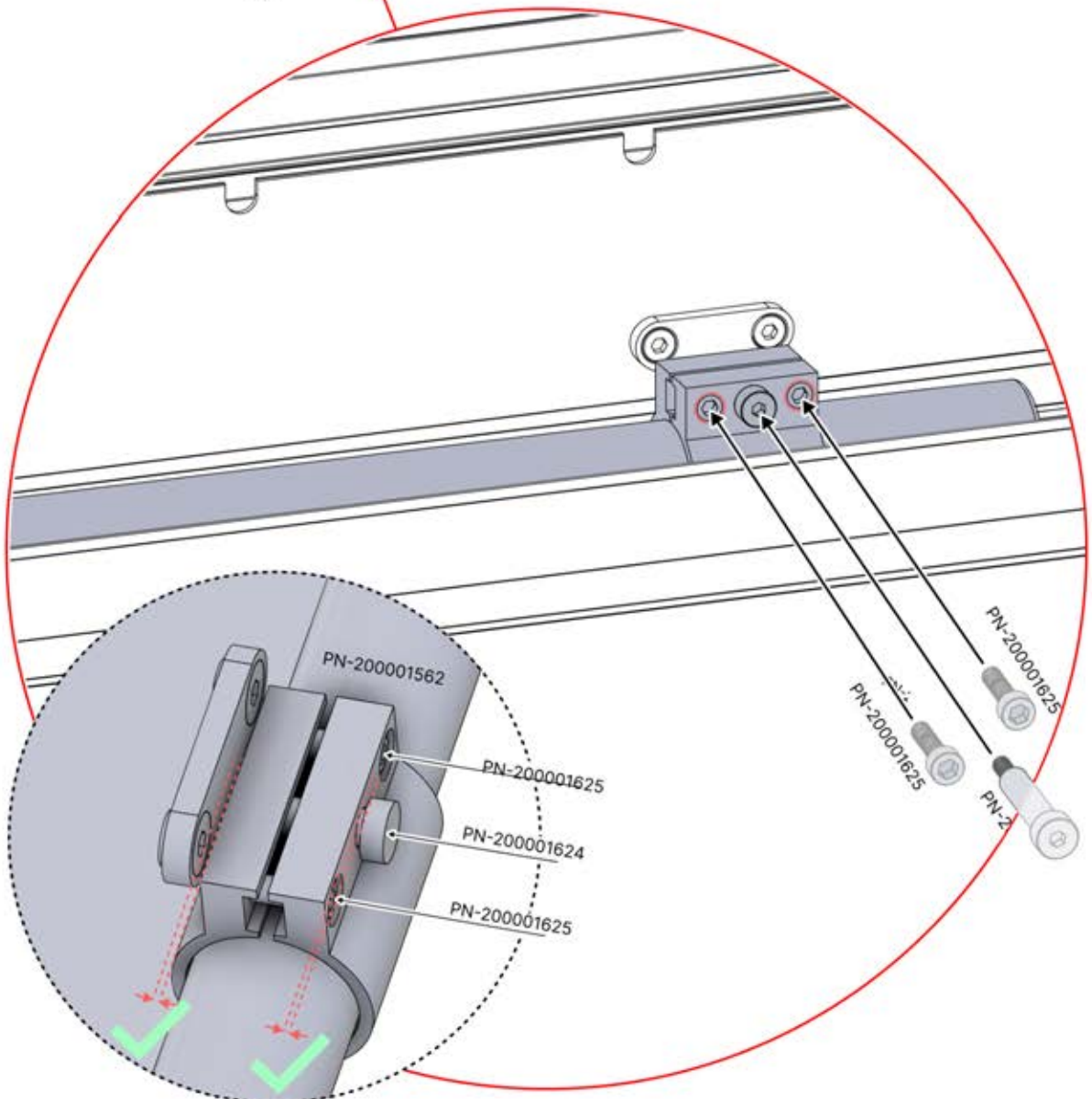
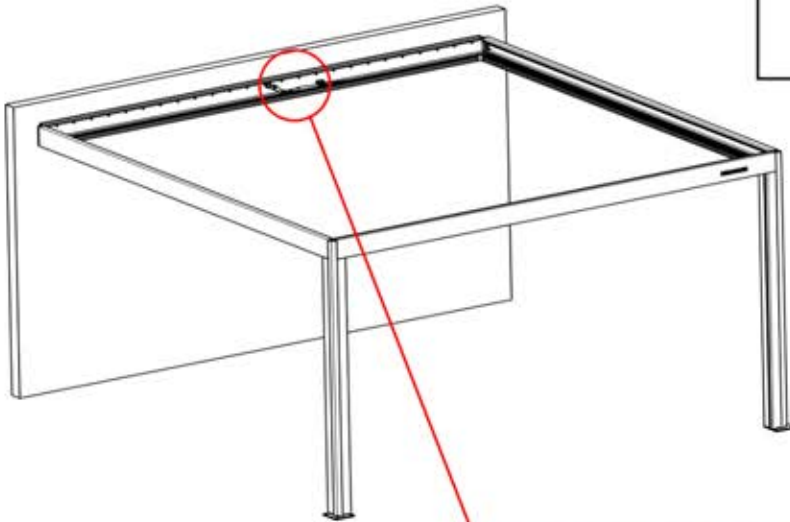
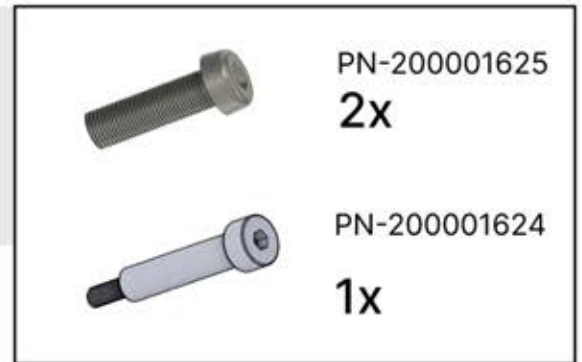
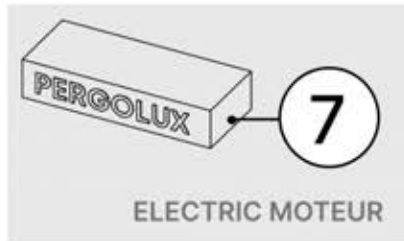


4

29



30



31



4

ANTHRACITE: B246
BLANC: B254
NOIR: B250



PN-200003372

1x



PN-200000502

1x



PN-200003373

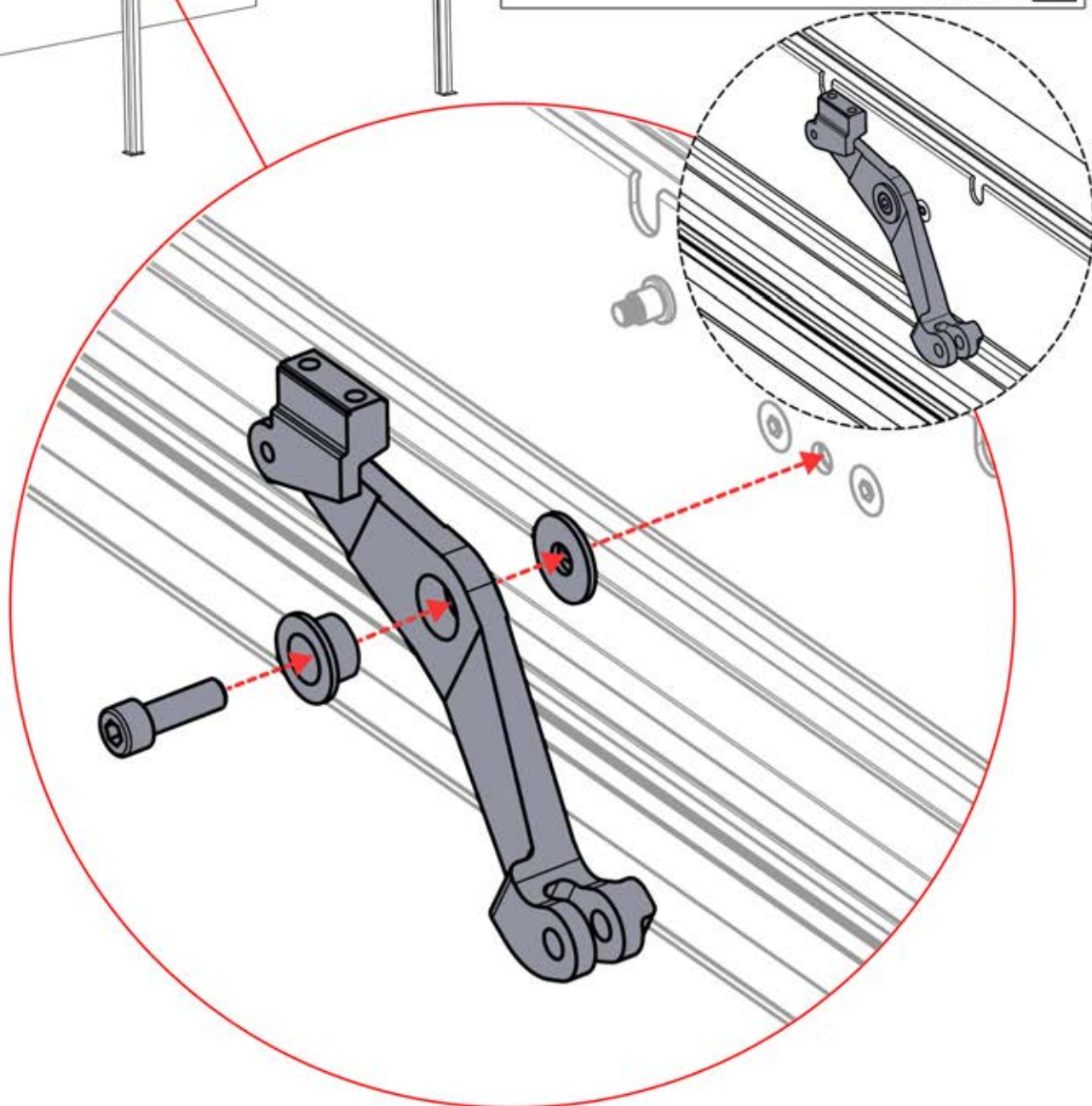
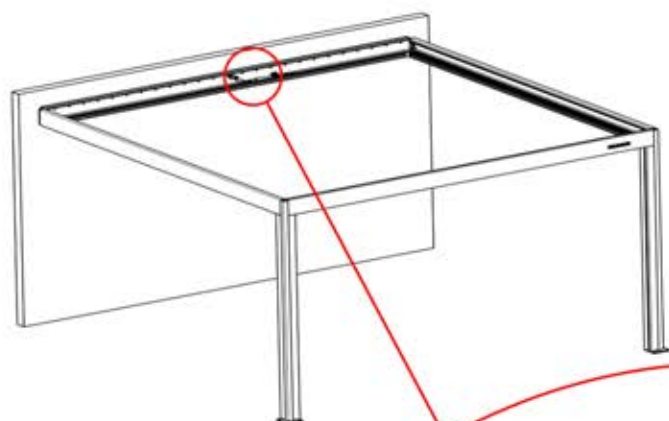
1x



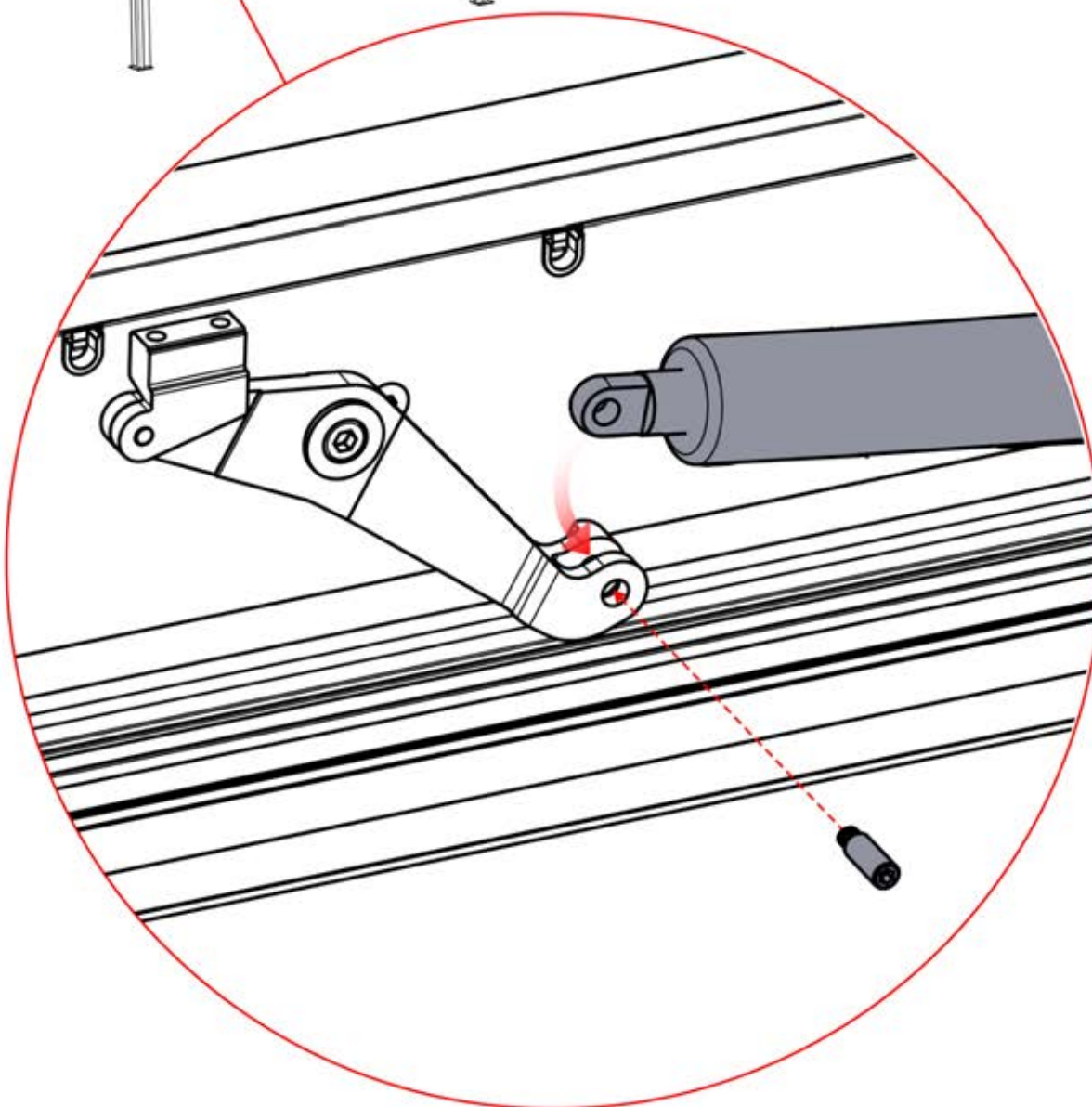
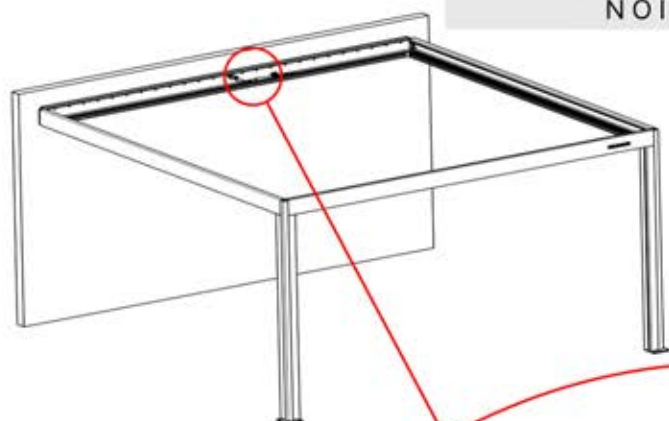
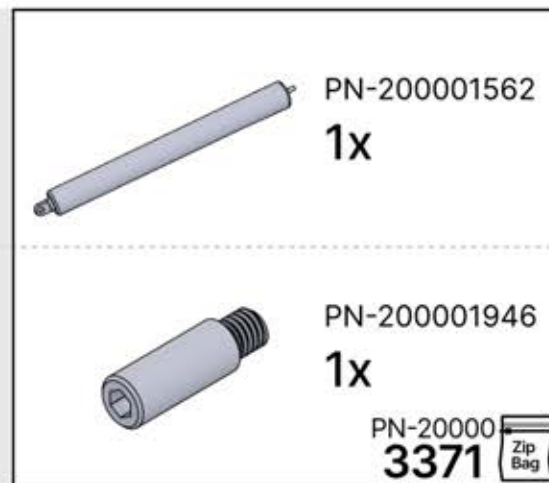
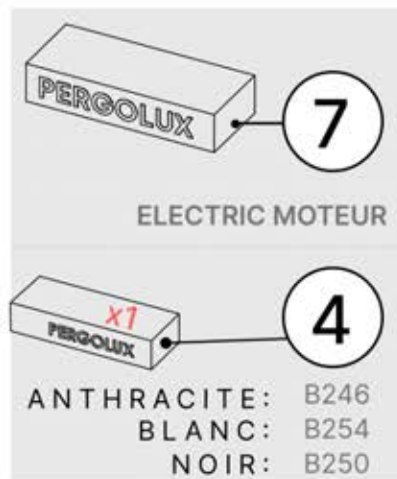
PN-200000561

1x

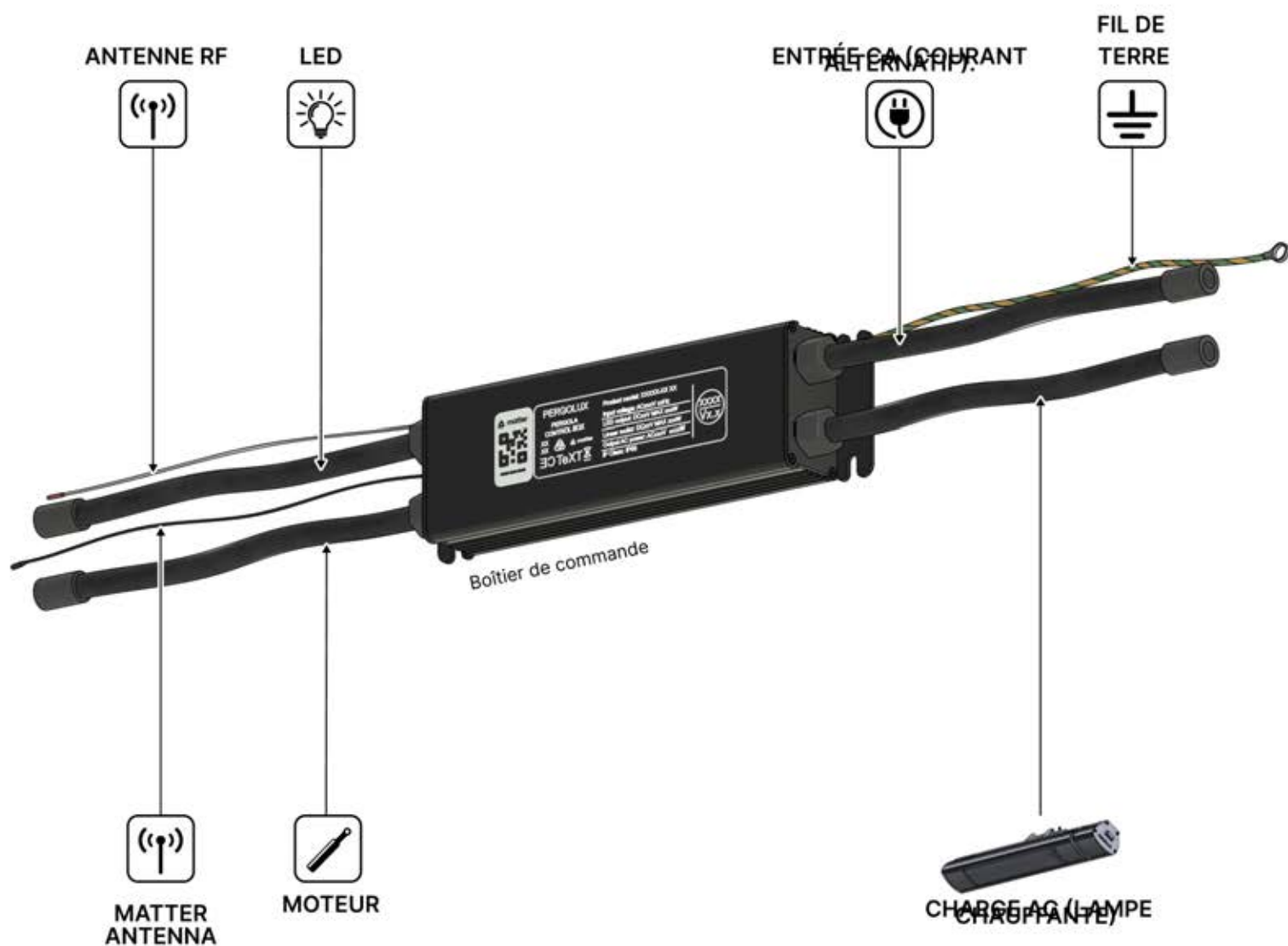
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3371



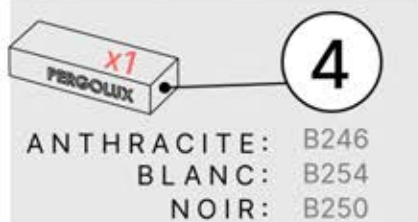
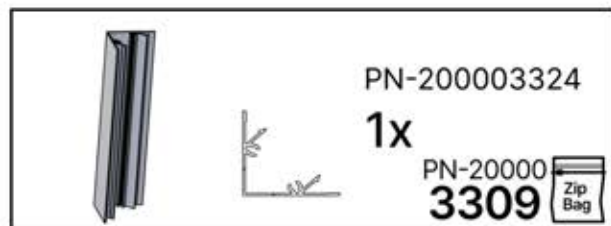
32



ENTRÉES ET SORTIES

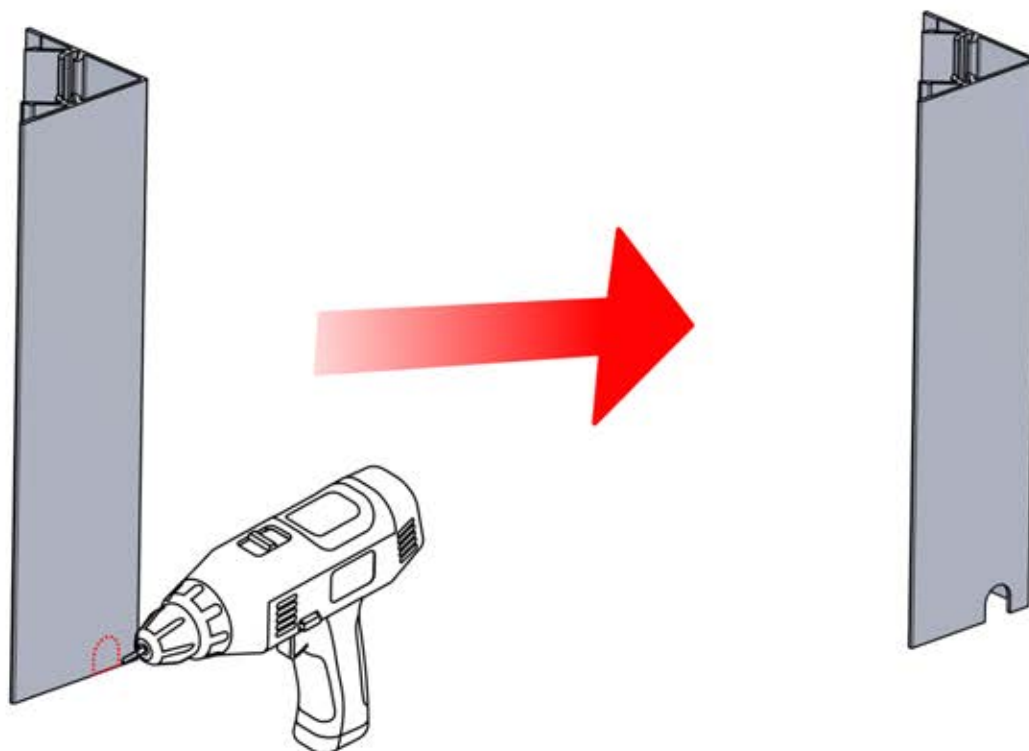


INFORMATION

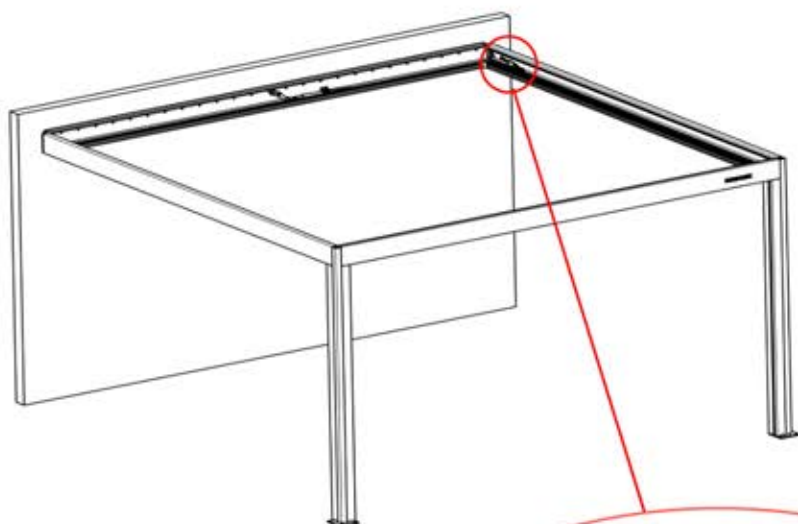


Si vous prévoyez de faire passer le câble d'alimentation par les coins arrière, percez un trou de 10 mm de diamètre dans le cache d'angle (réf. **200003324**) comme illustré. Cela permettra au câble de passer lors de l'installation à l'étape **60**.

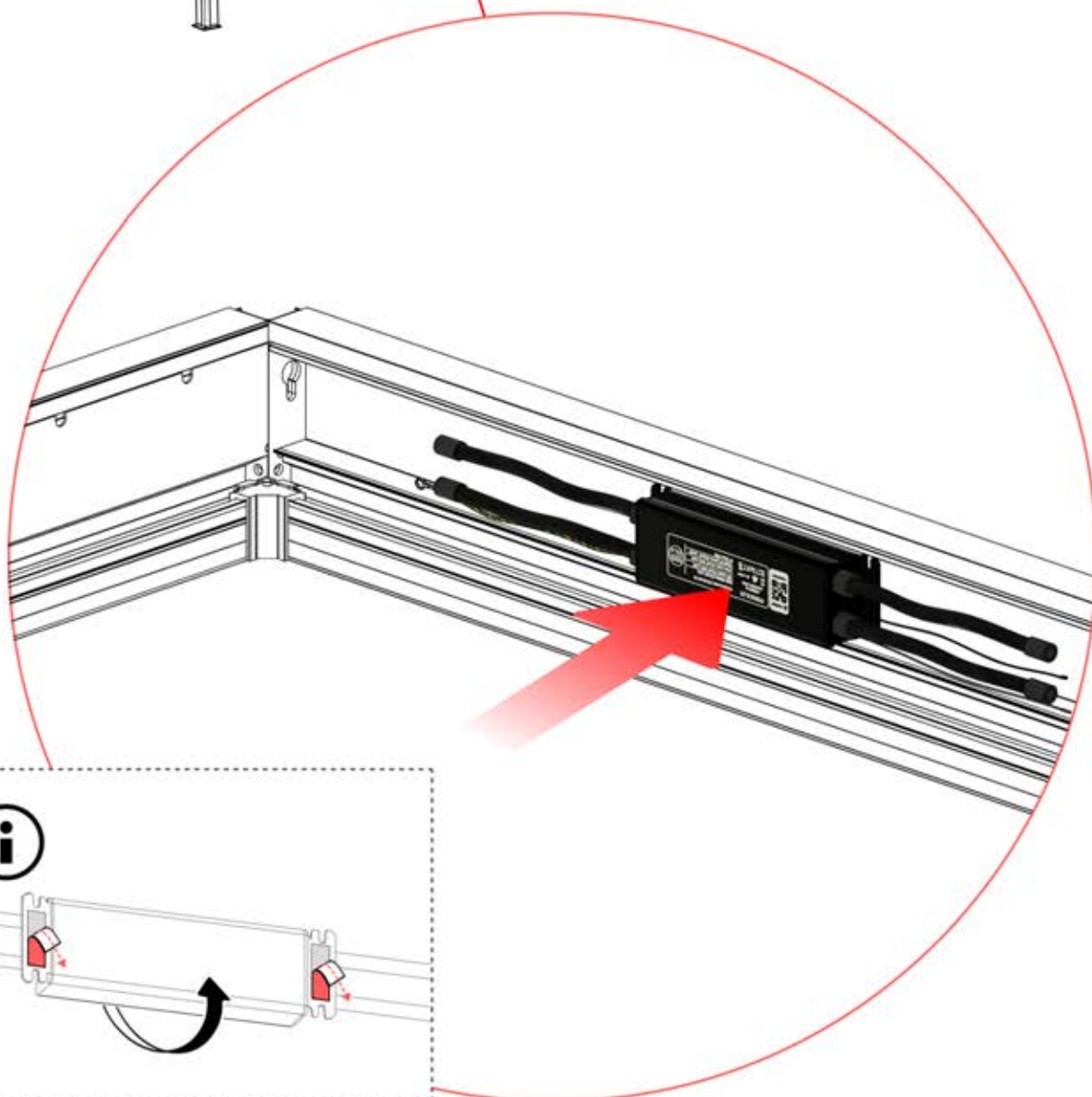
Remarque : l'illustration indique l'emplacement du trou pour un montage dans le coin droit ; si le montage s'effectue à partir du coin gauche, percez le trou du côté opposé.



33



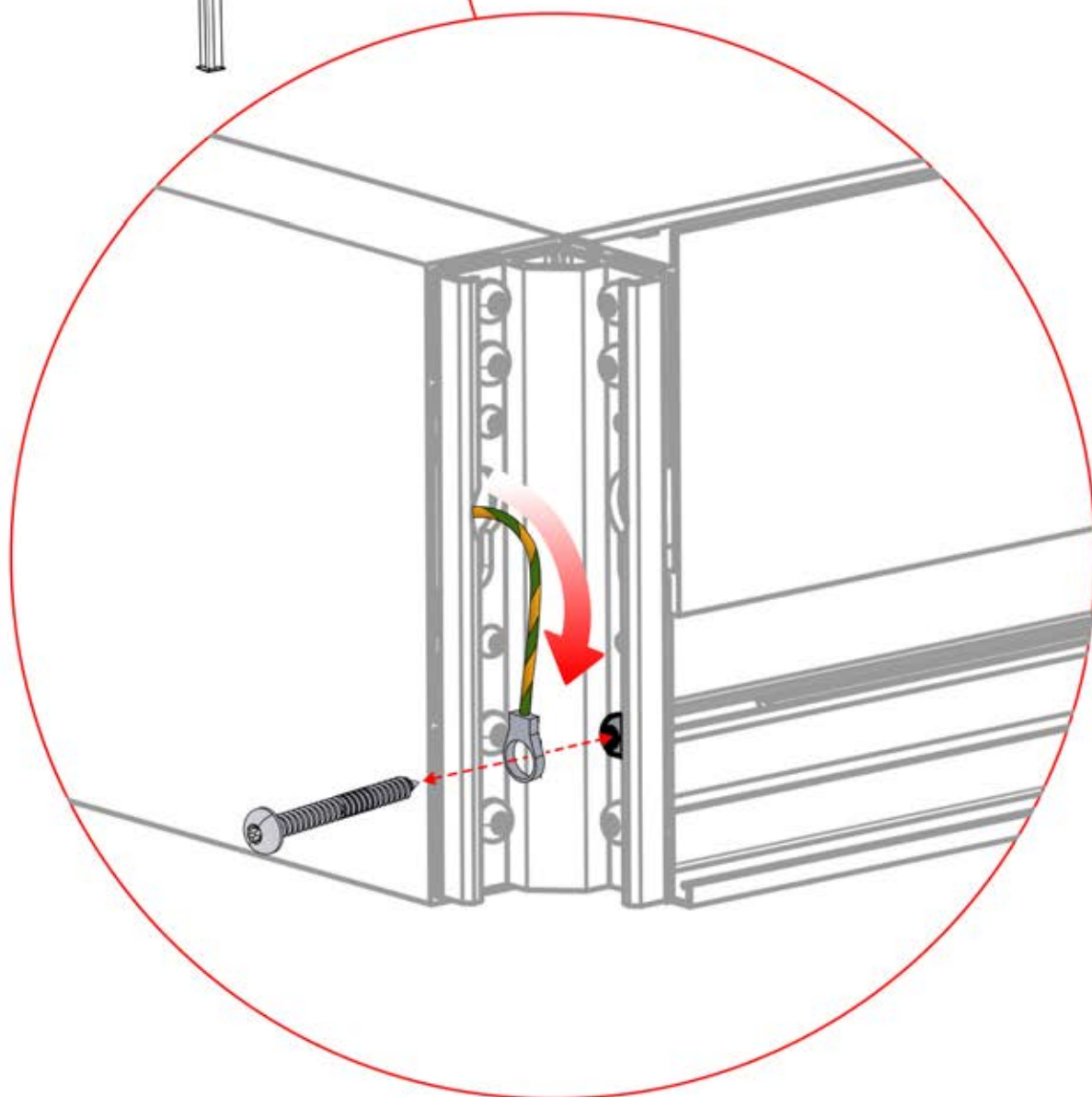
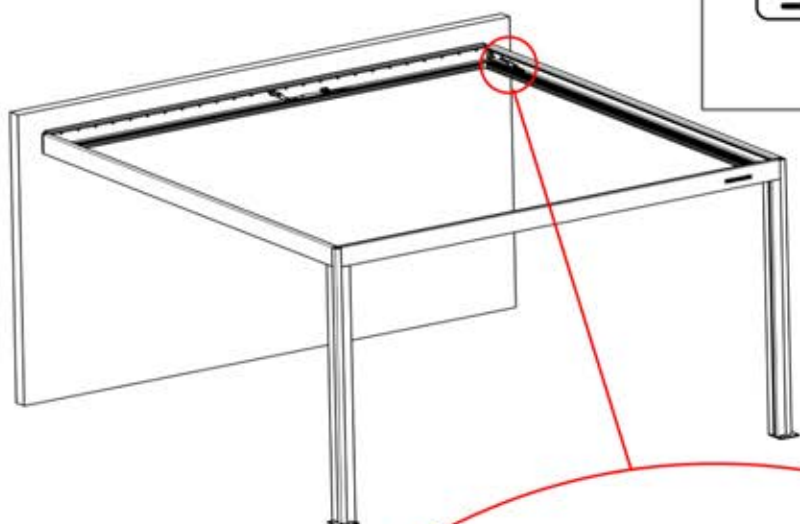
! Le boîtier de commande peut être installé sur la poutre en W de votre choix



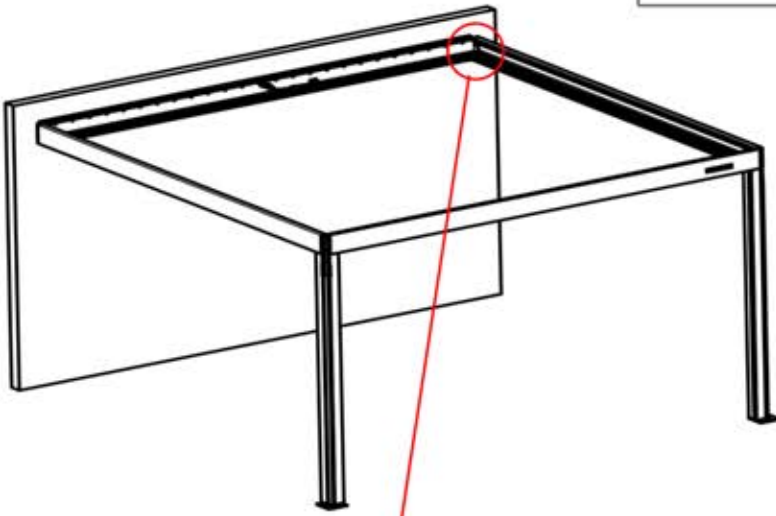
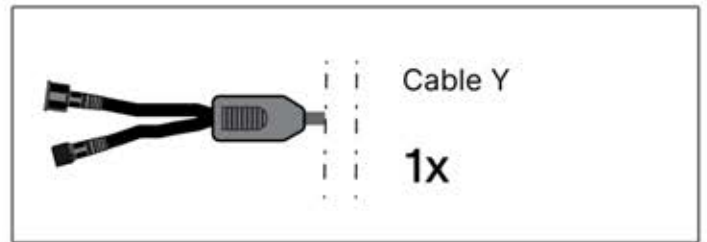
34



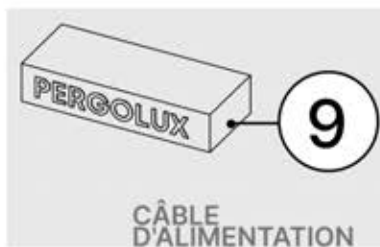
Raccordez le fil de terre
avant de brancher
l'appareil sur le secteur !



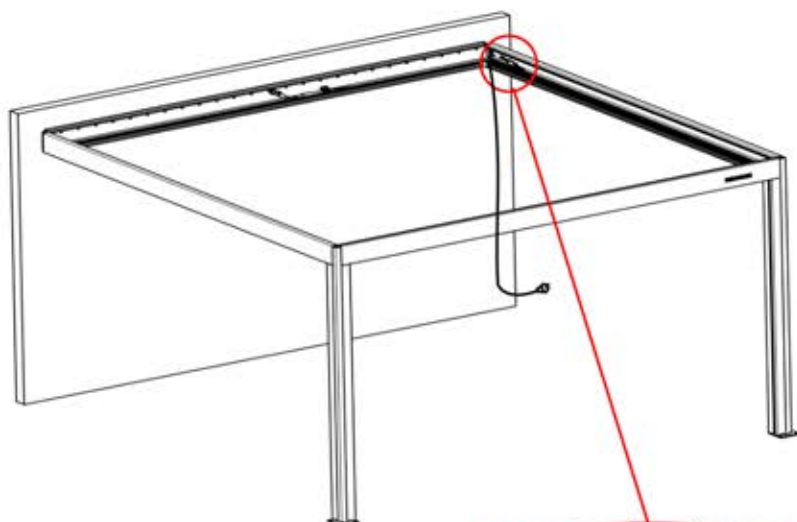
35



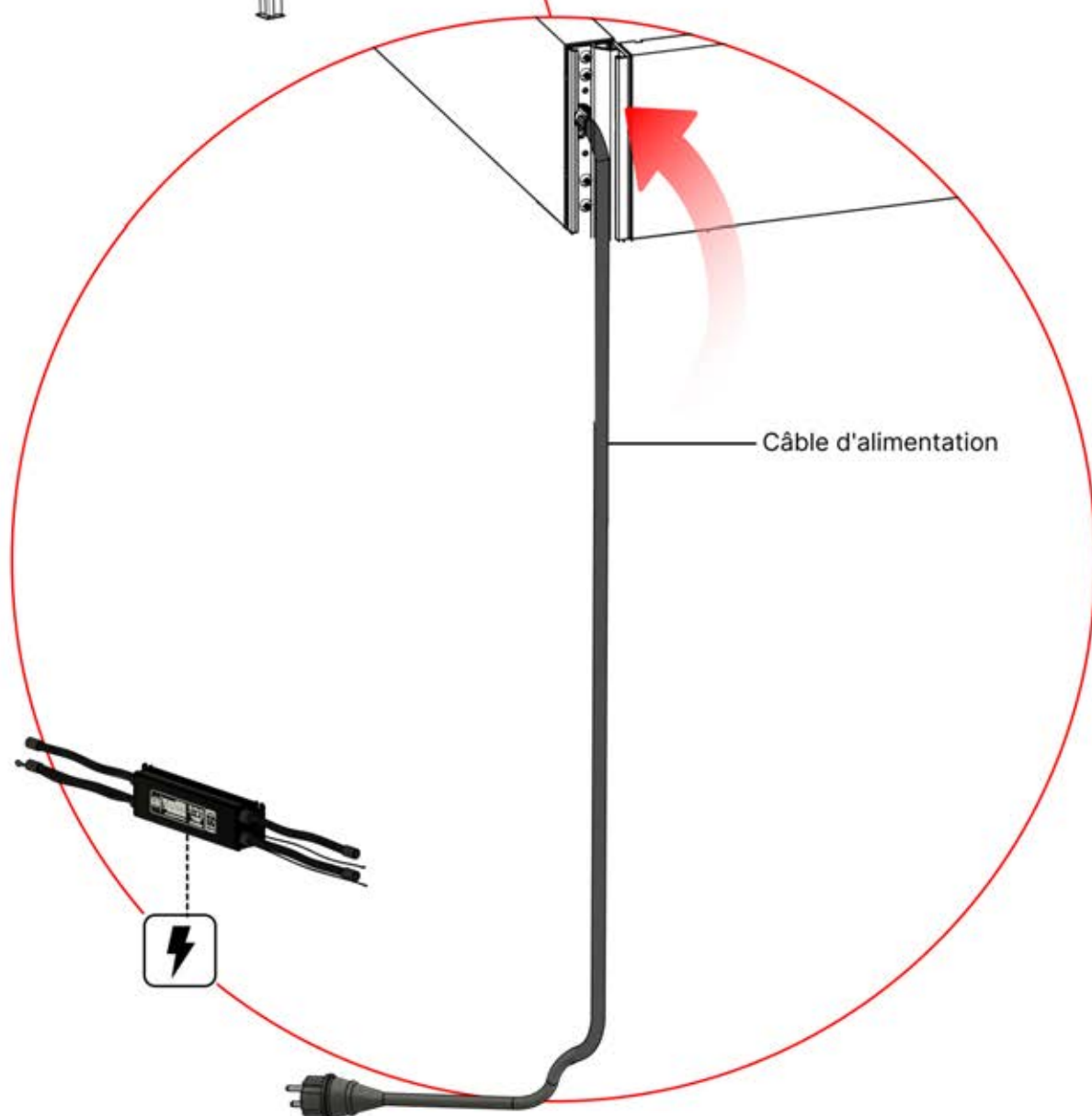
36



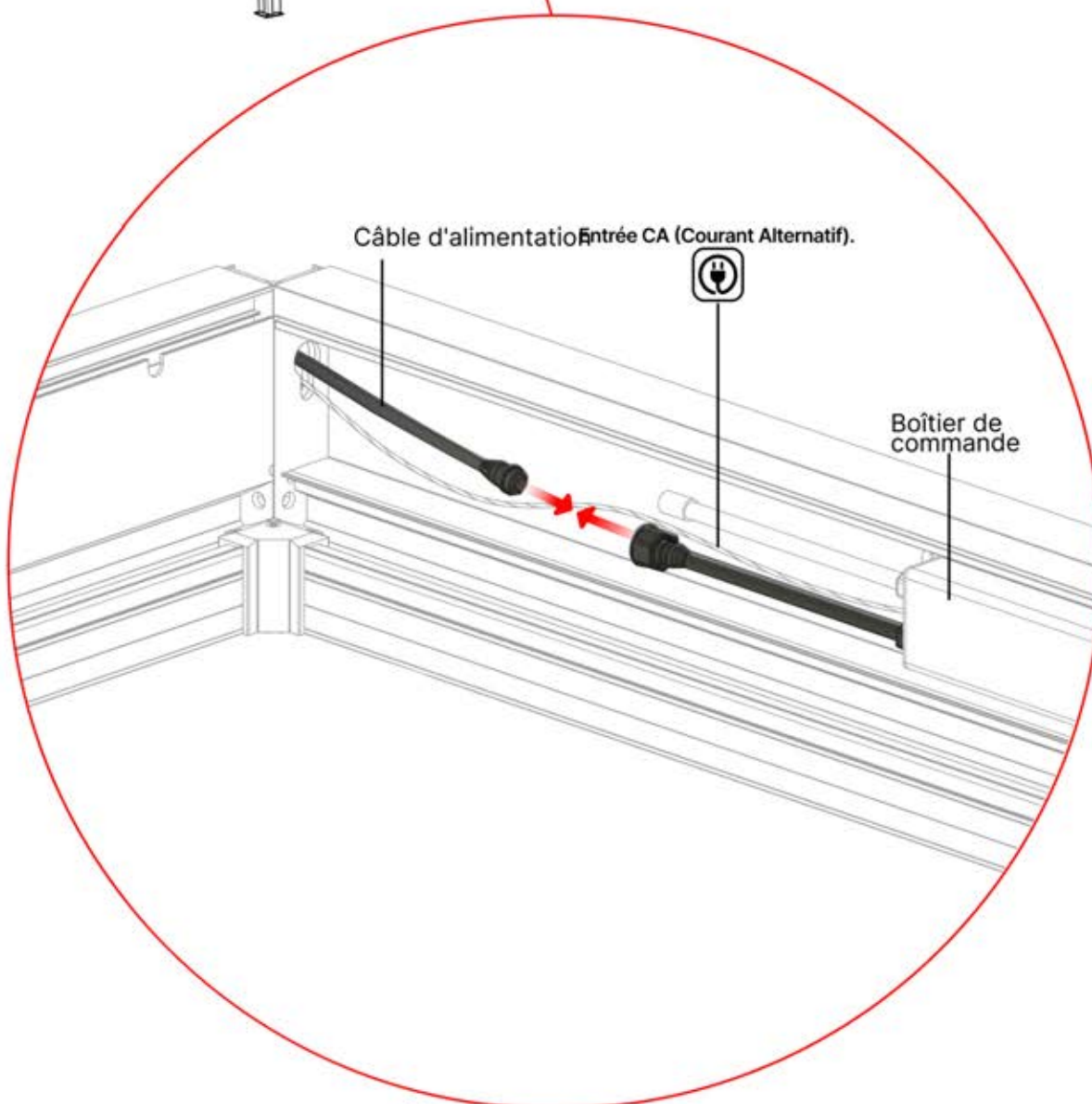
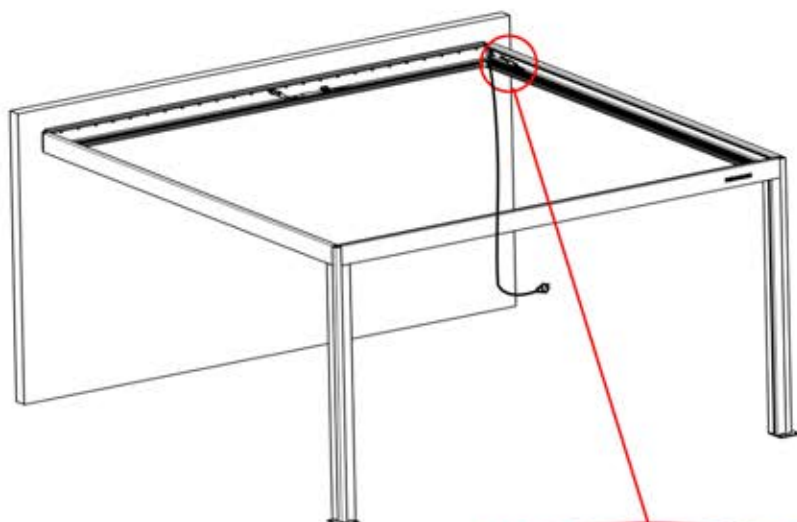
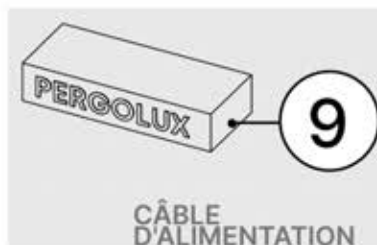
Câble d'alimentation
1x



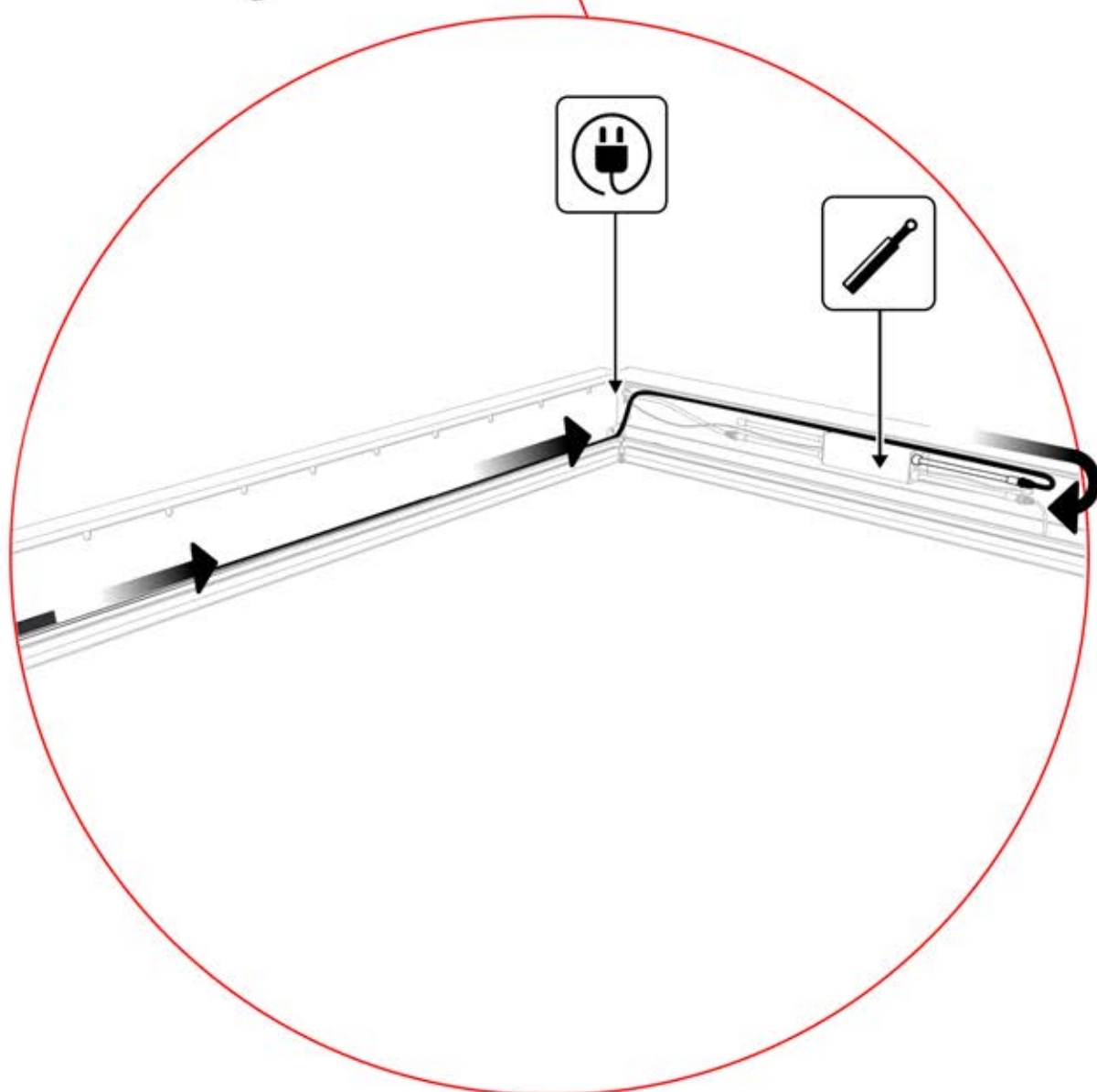
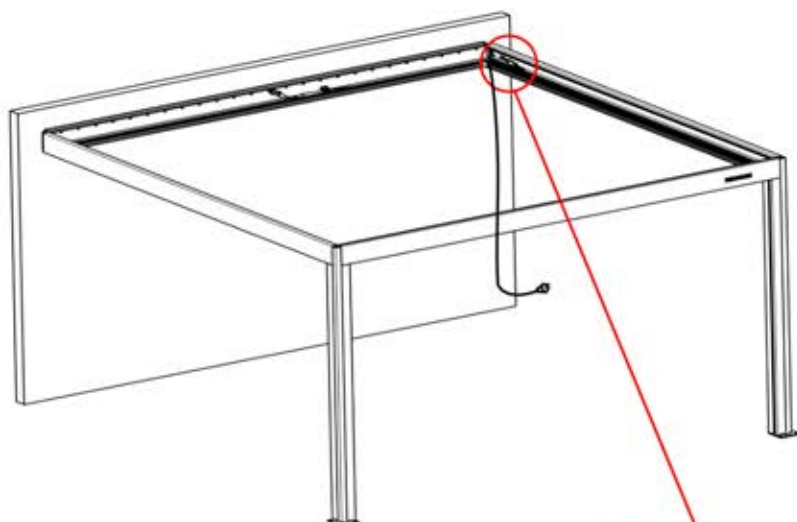
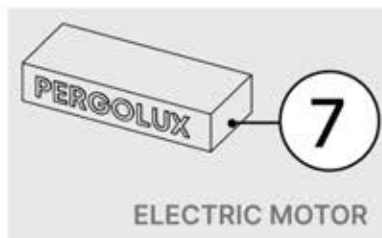
Le câble d'alimentation
peut passer par tous les
poteaux.



37



38



39

1

Une lampe
chauffante ?
Faites-le
maintenant.

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



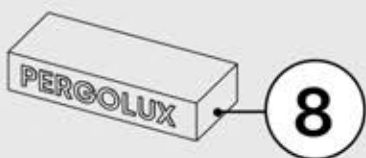
2

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



8

BOÎTIER DE COMMANDE

!

Veillez à ce que le fil de l'antenne ne soit pas enroulé et ne le nouez pas avec les fils de la LED et du moteur

S4

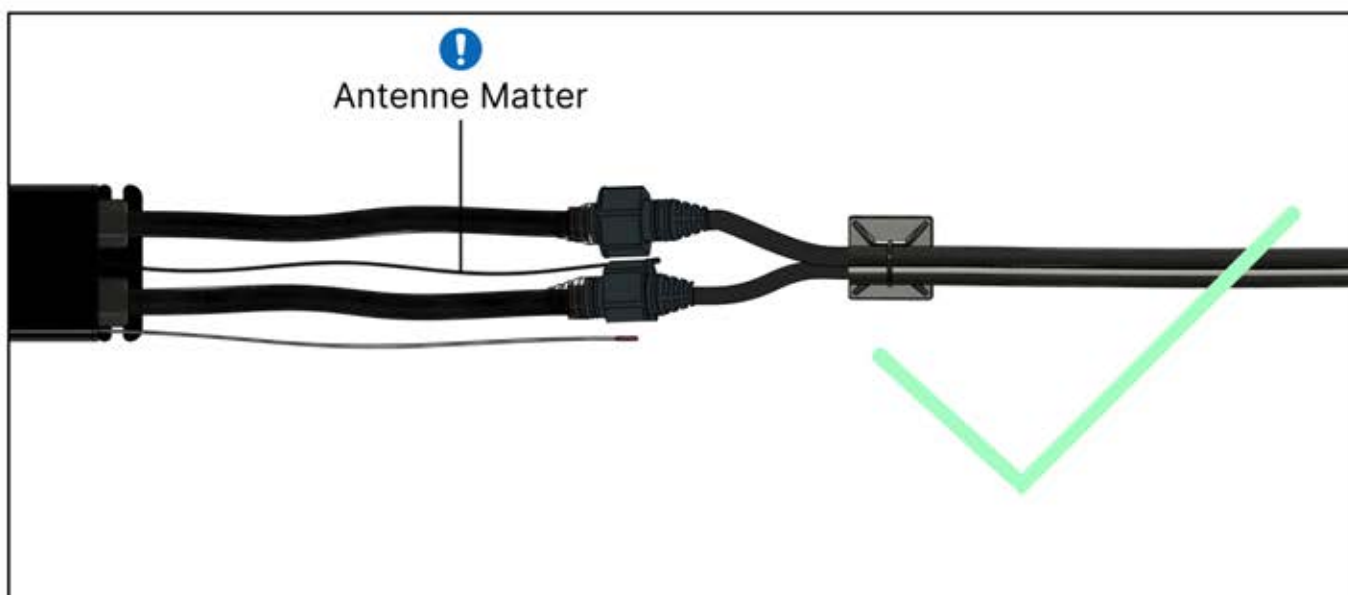
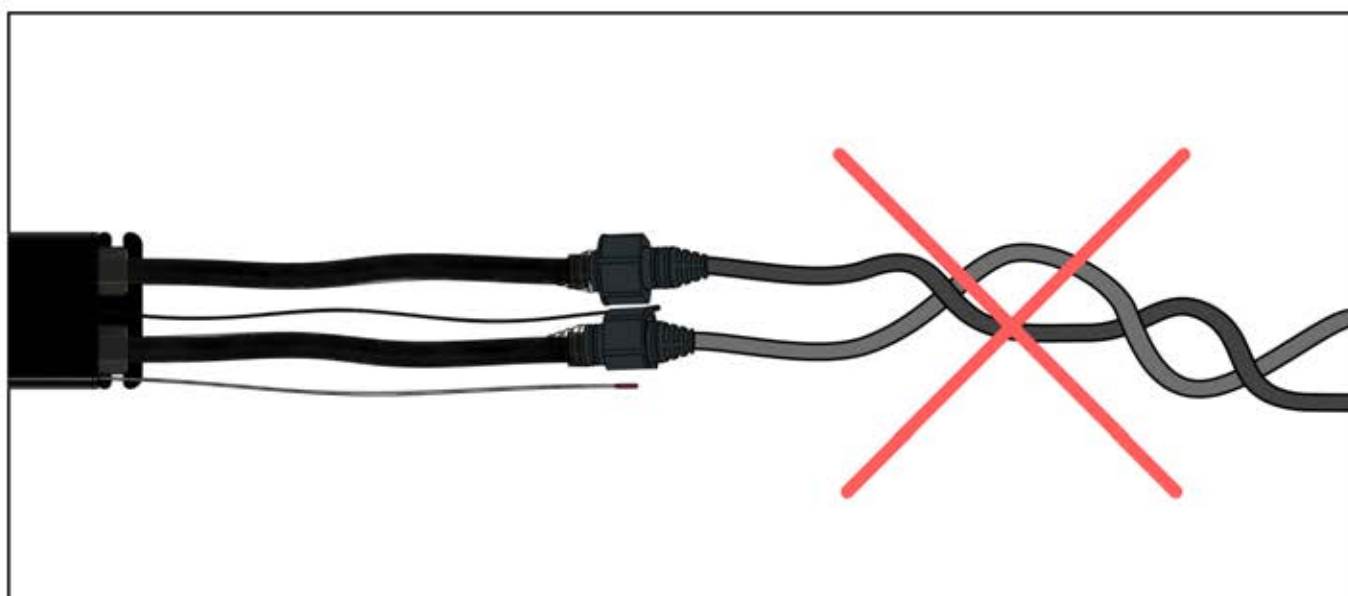



PN-200002683

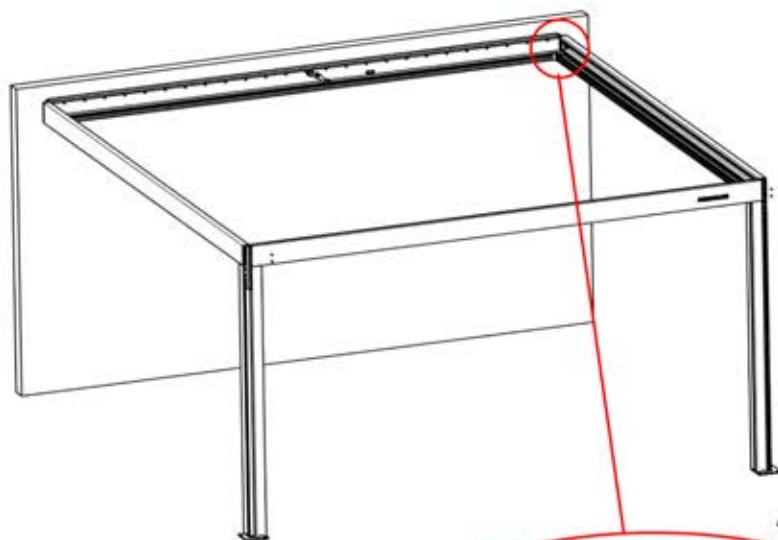
5x

PN-200002684

10x

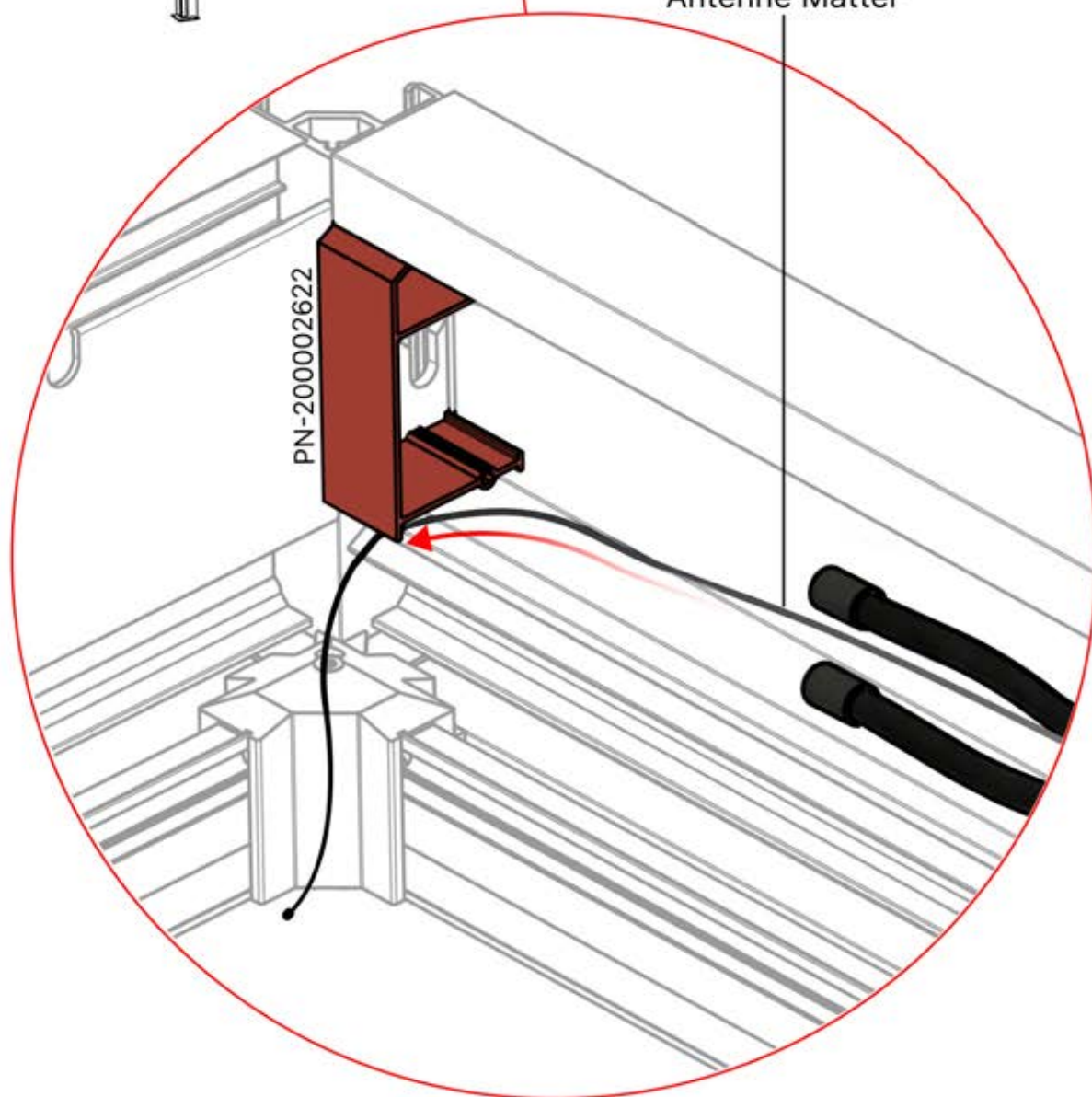


41



! 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



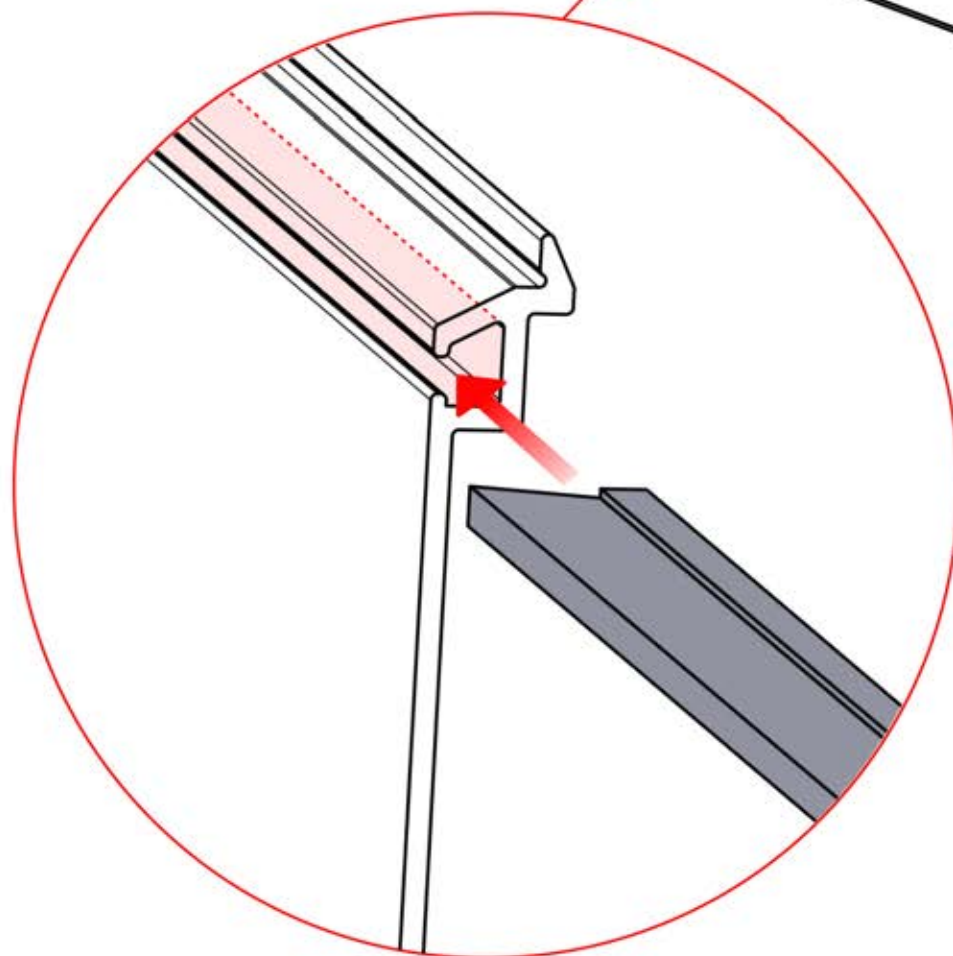
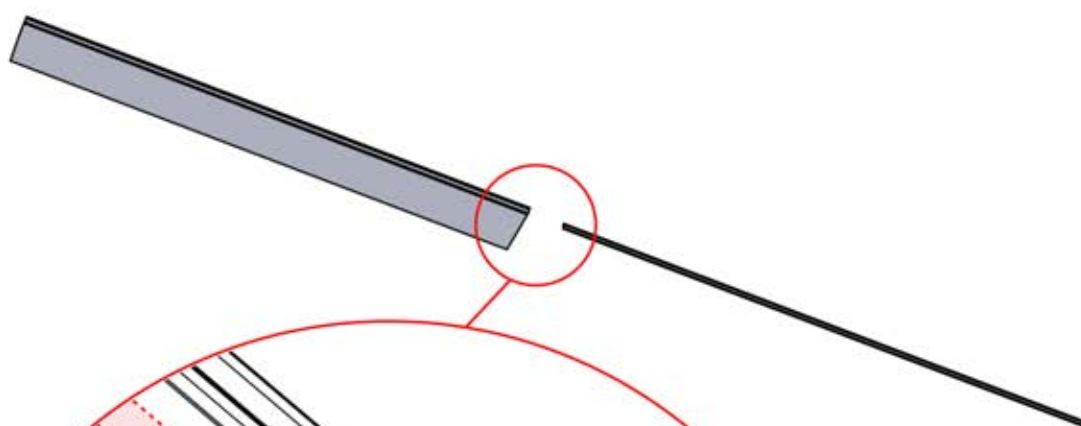
PN-200002903

2x

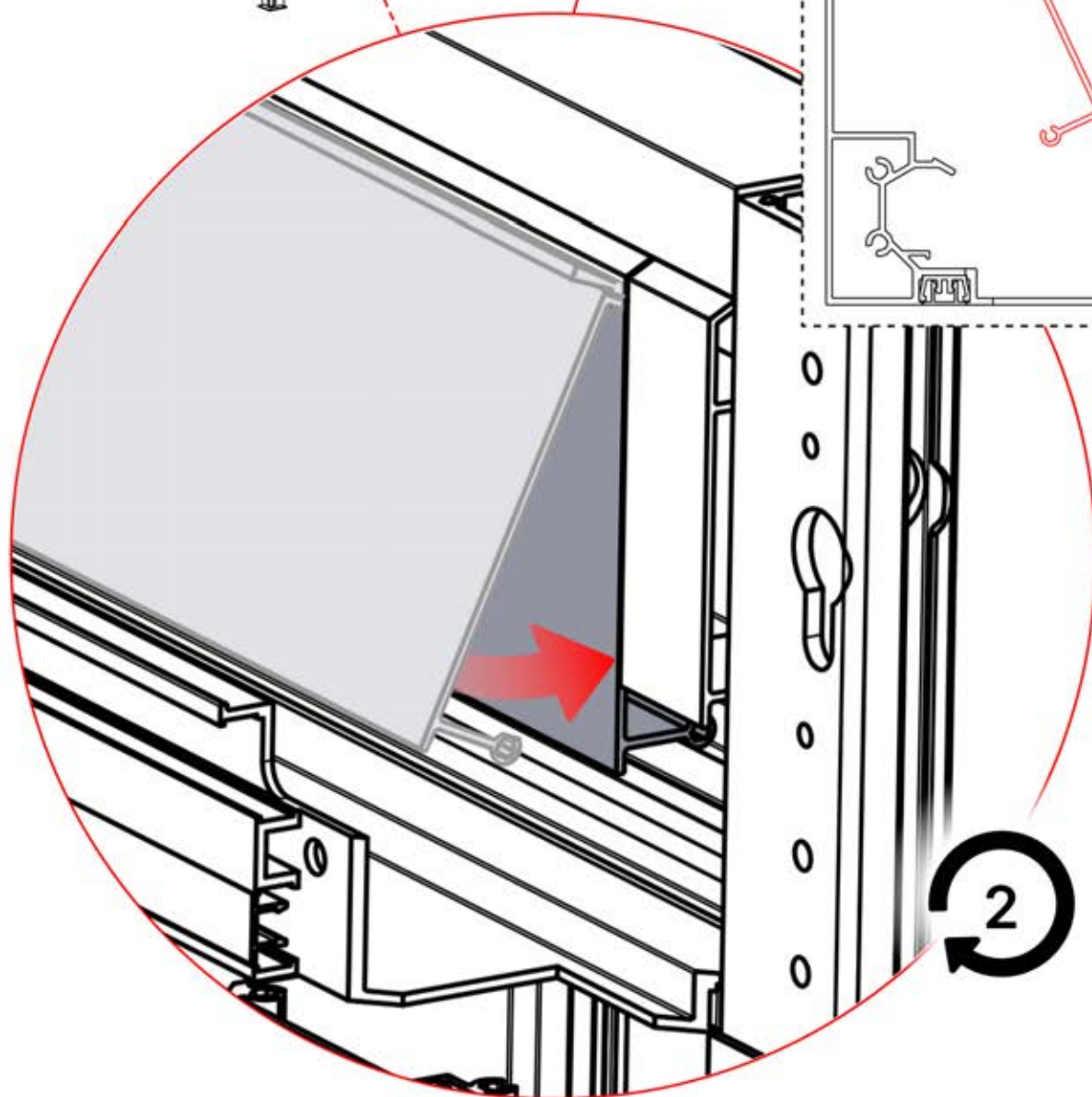
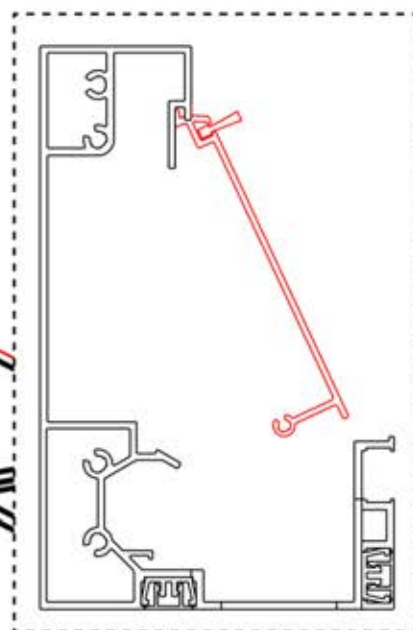
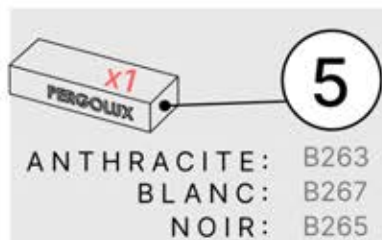


PN-200003204

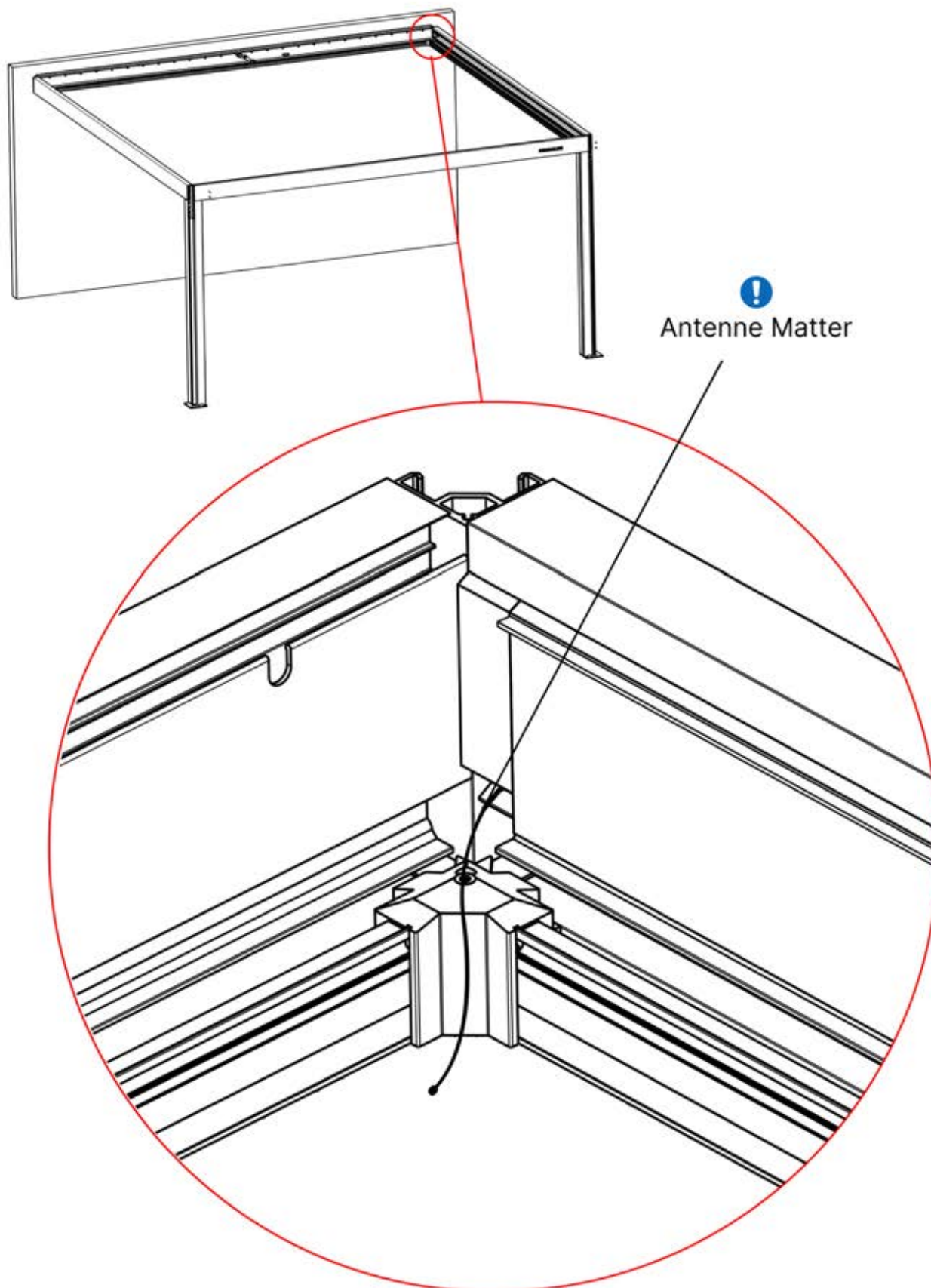
2x



43



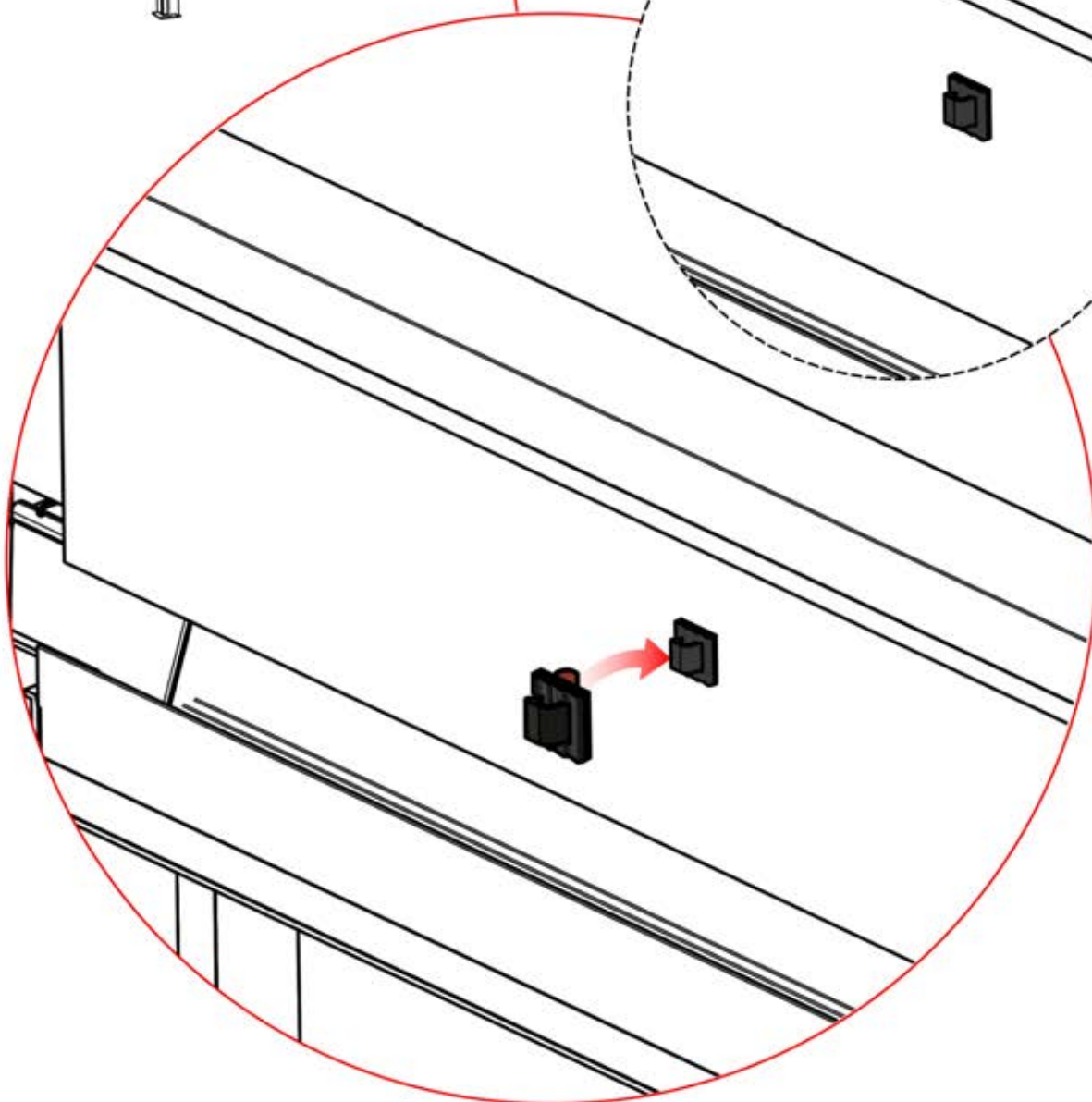
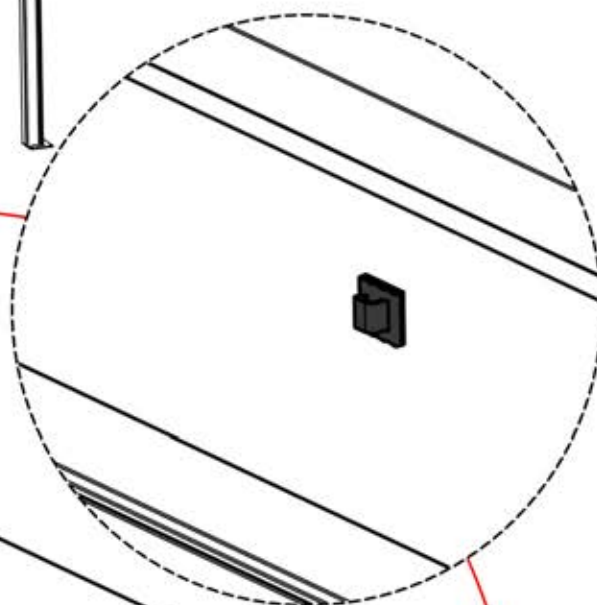
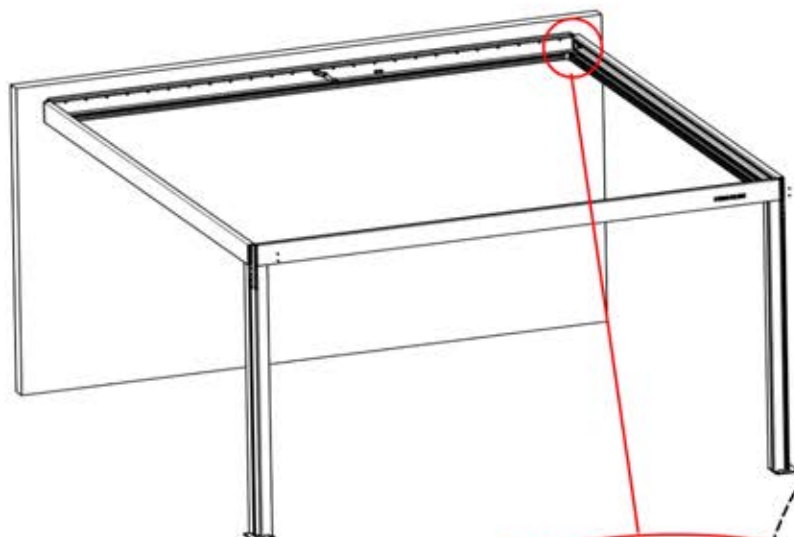
INFORMATION



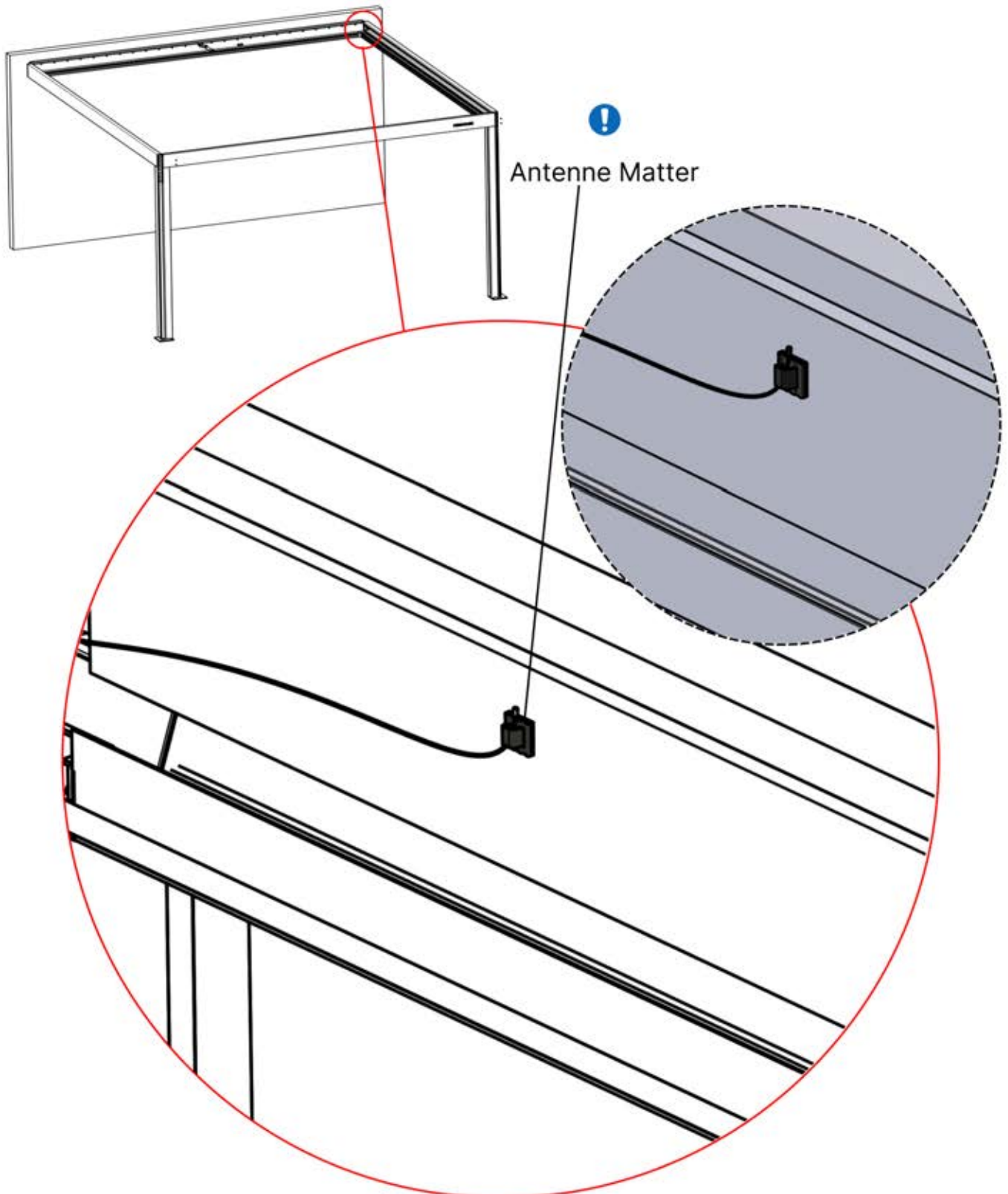
44



Antenne Matter
1x



45

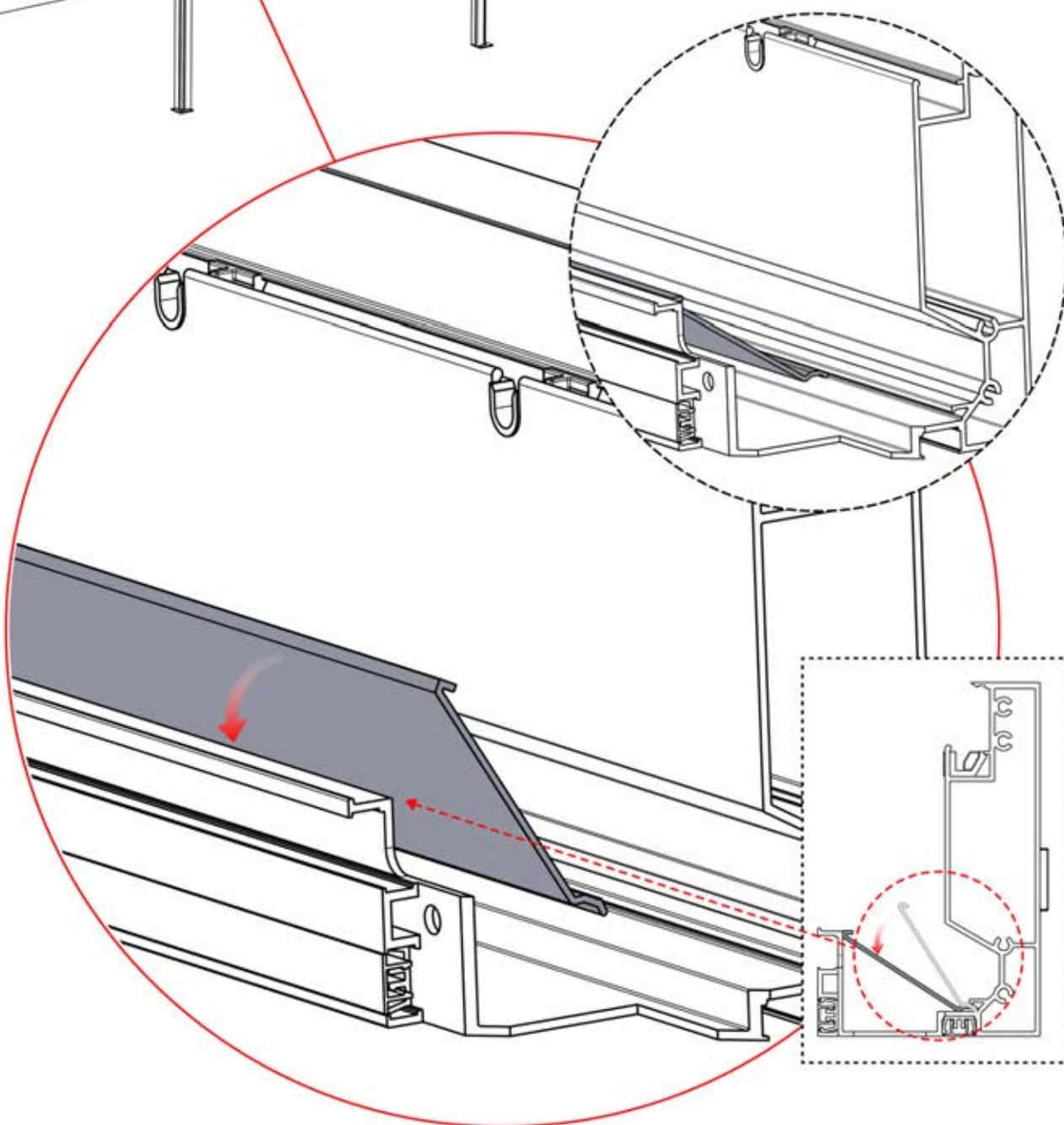
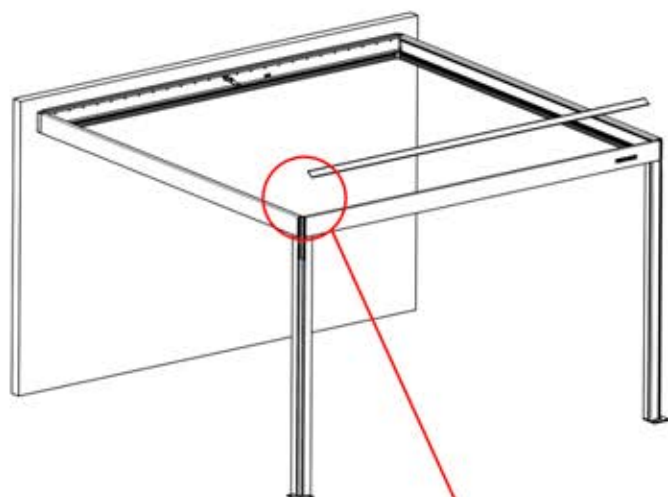
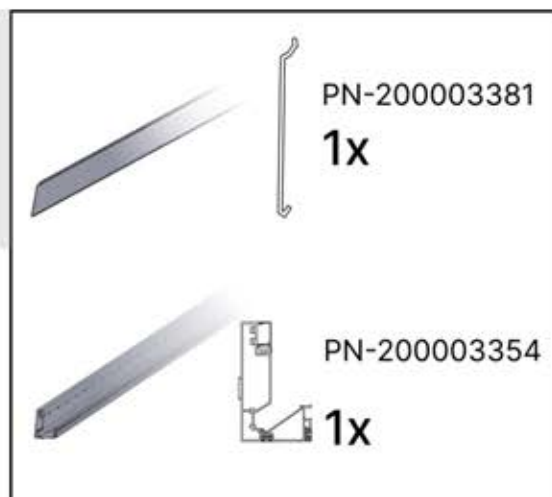


46

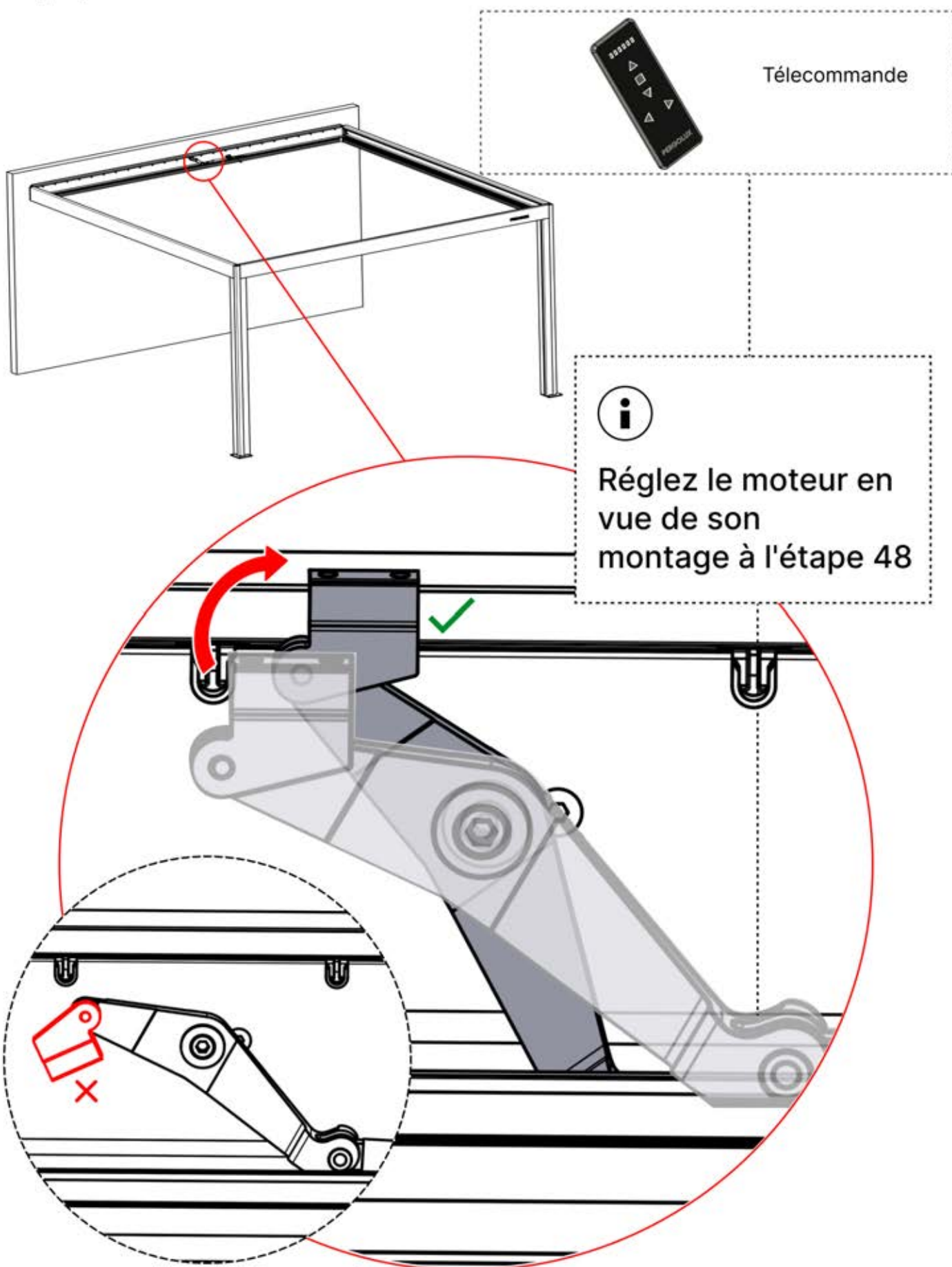


4

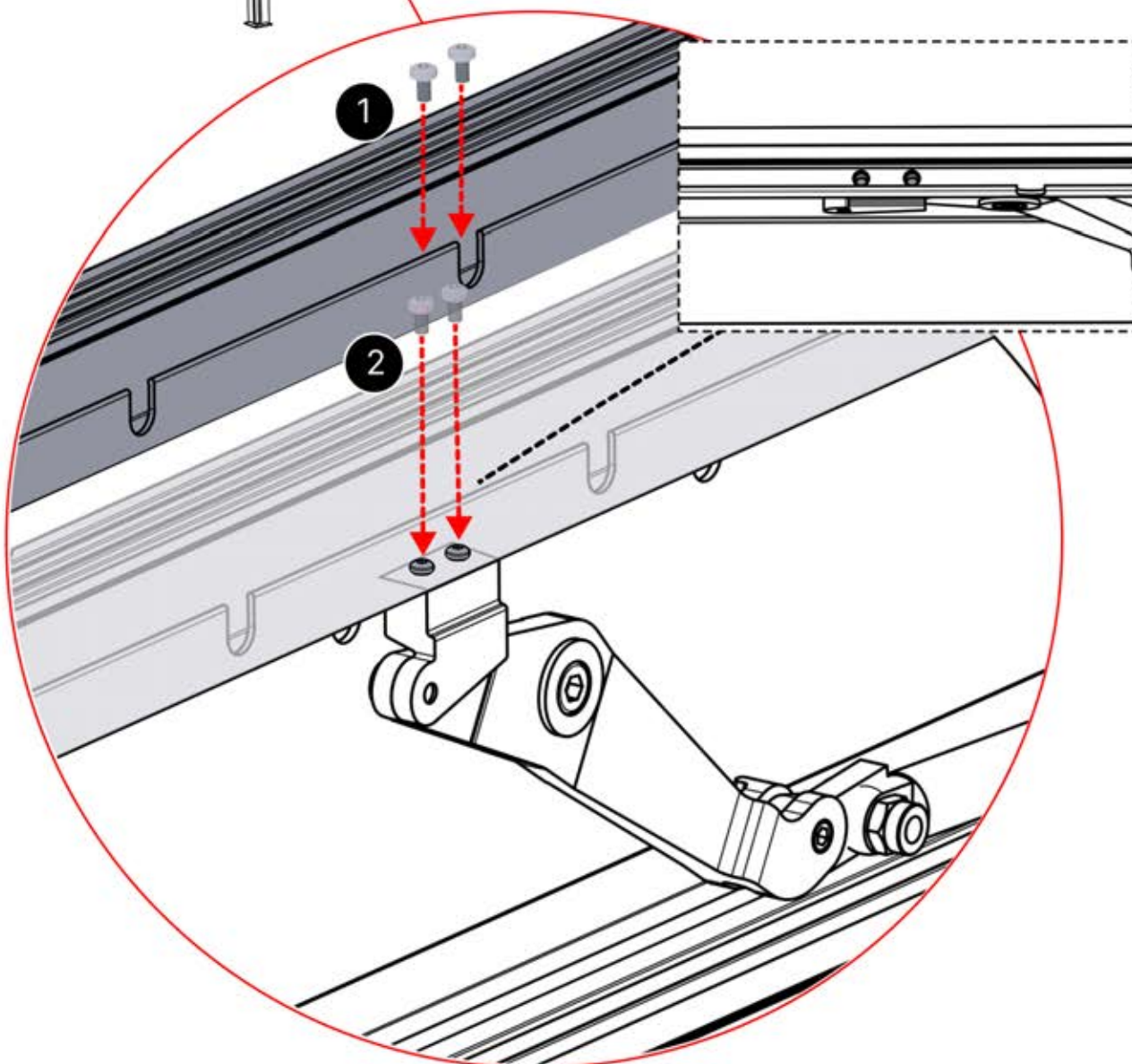
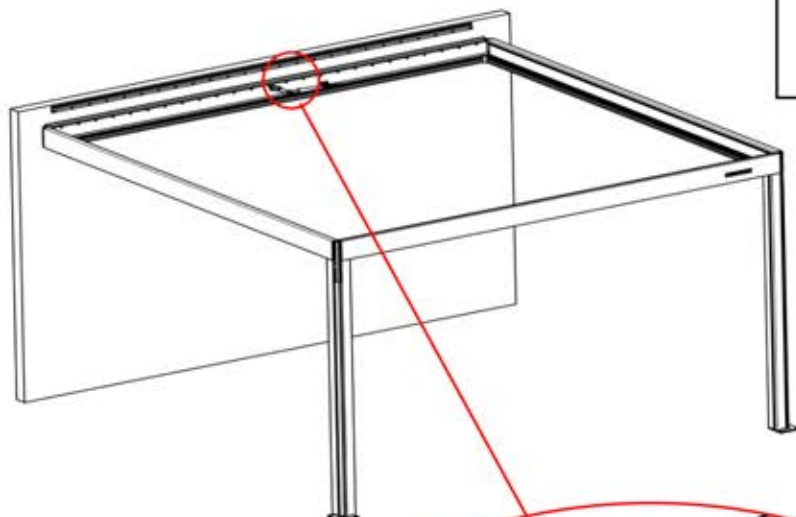
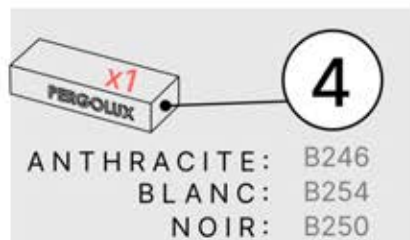
ANTHRACITE: B246
BLANC: B254
NOIR: B250



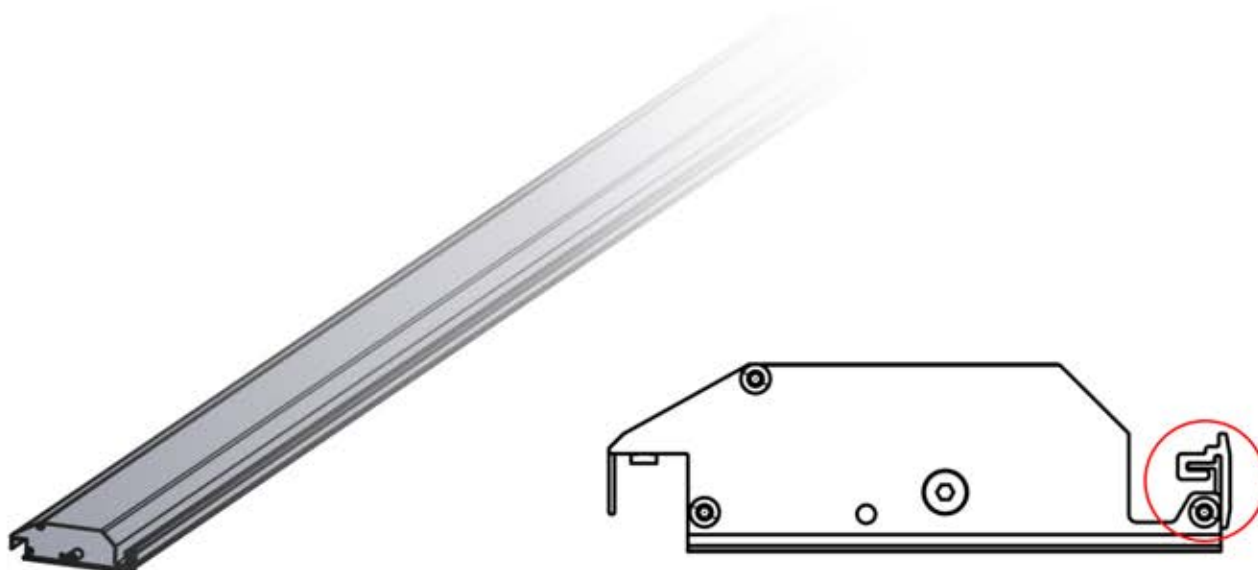
47



48



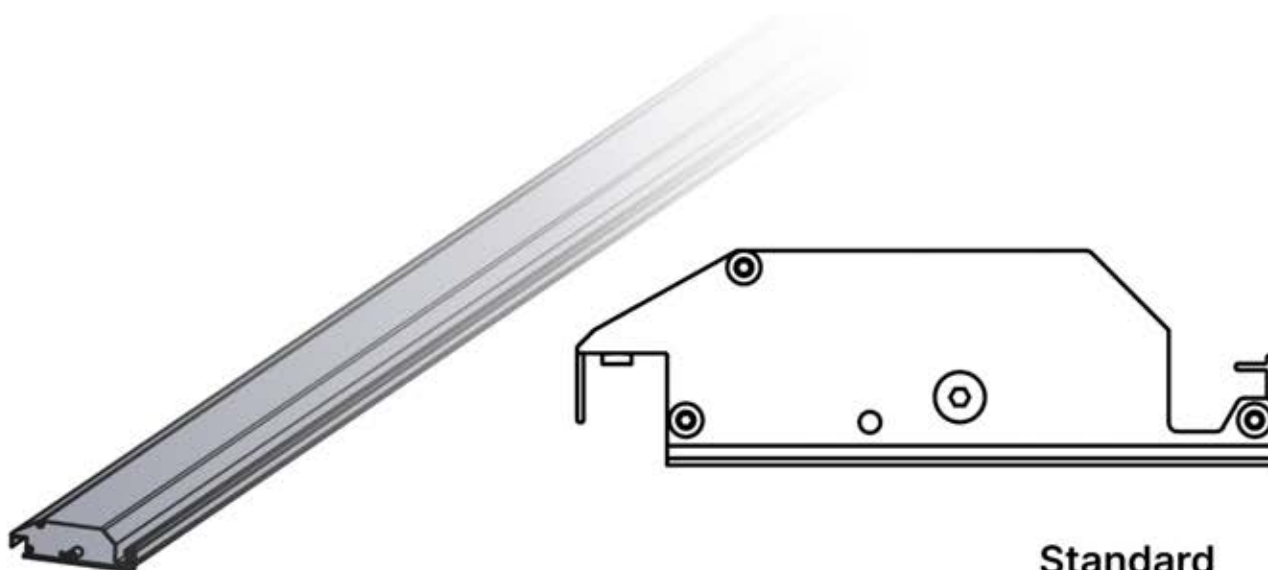
LAMES



PLR 150 G2 PRO LOUVER END FS 4M
PACKAGE

PN-200002975

1x



Standard

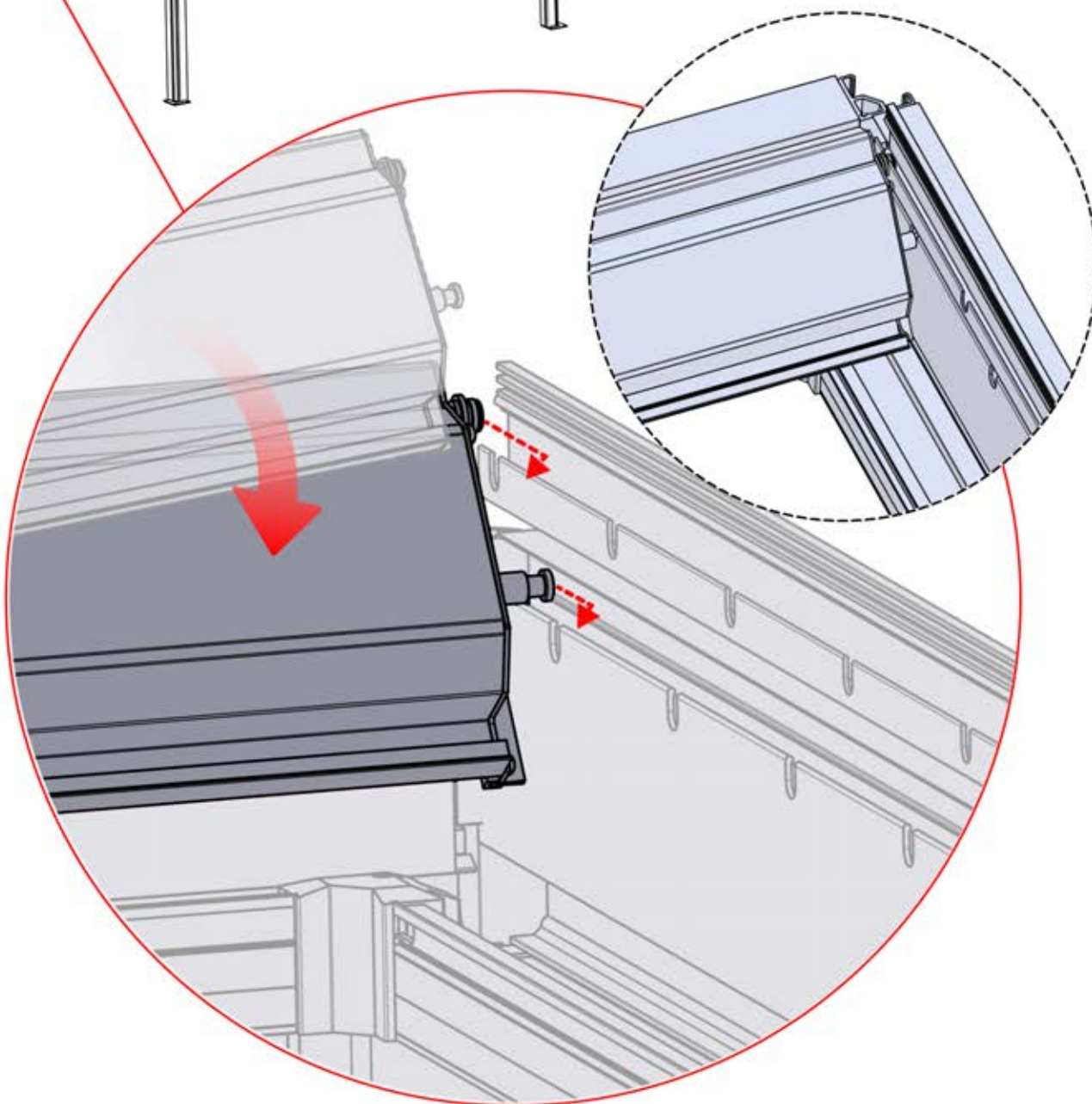
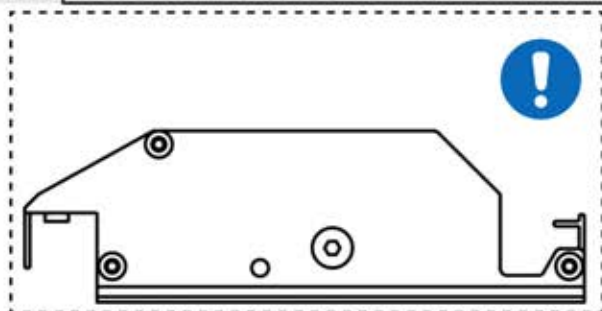
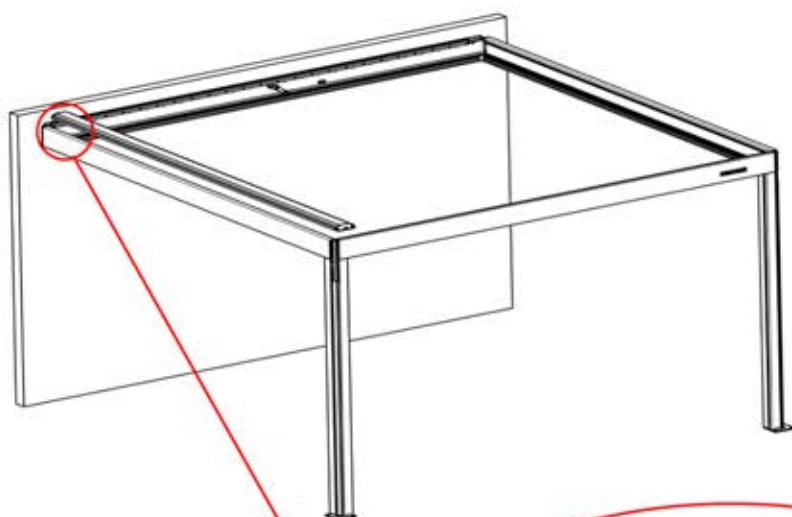
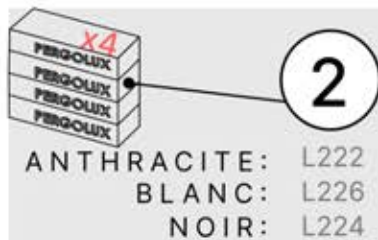


PLR 150 G2 PRO LOUVER STD FS 4M
PACKAGE

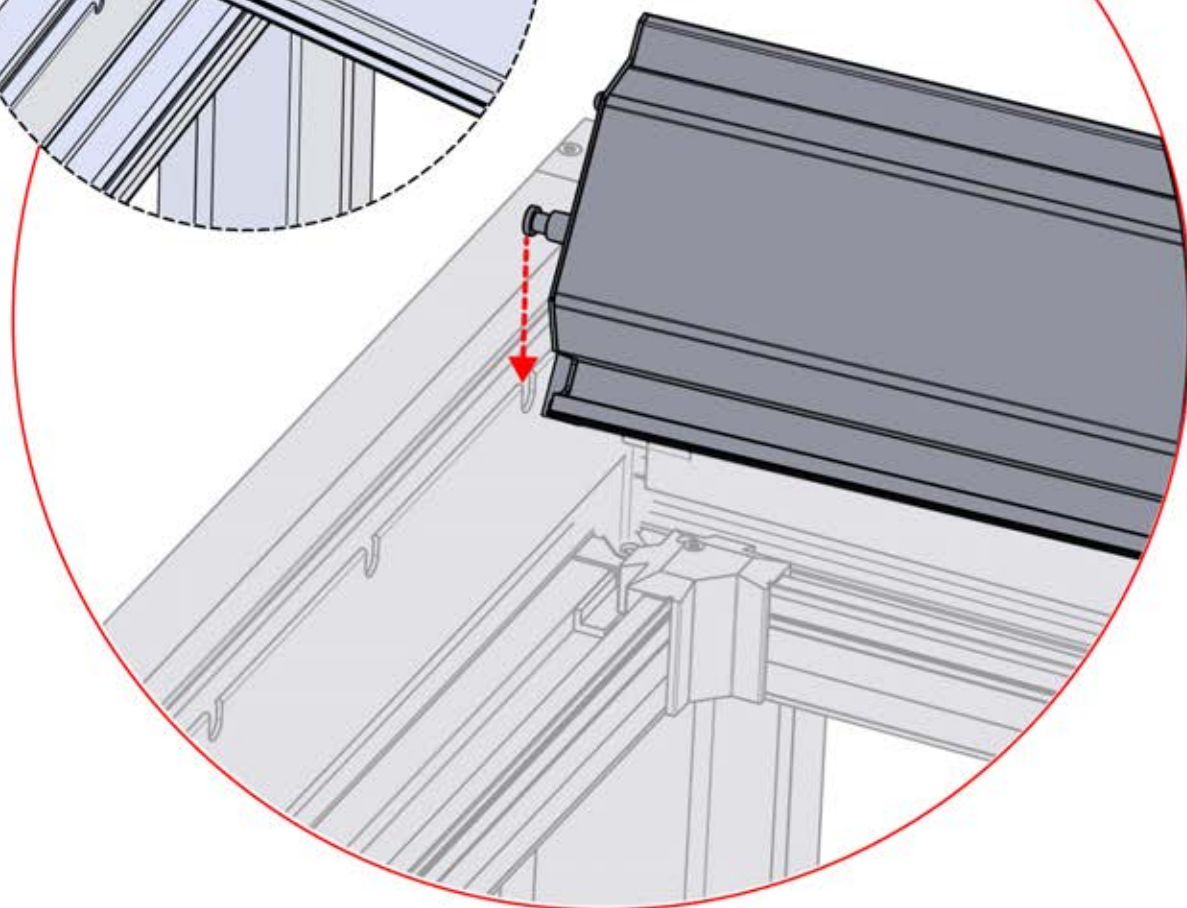
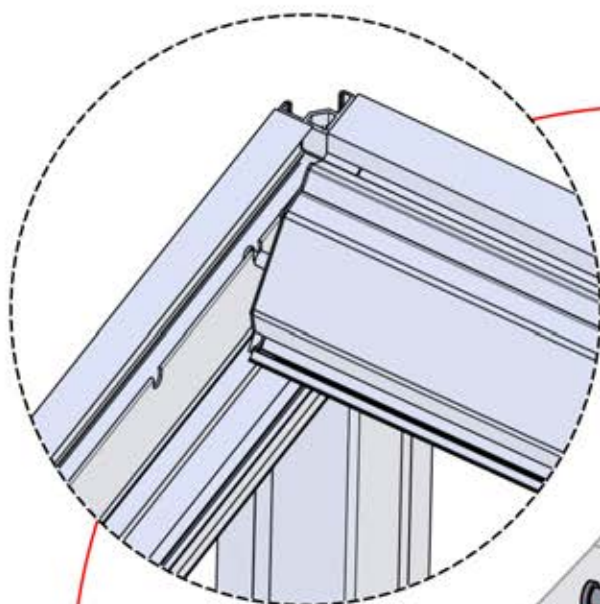
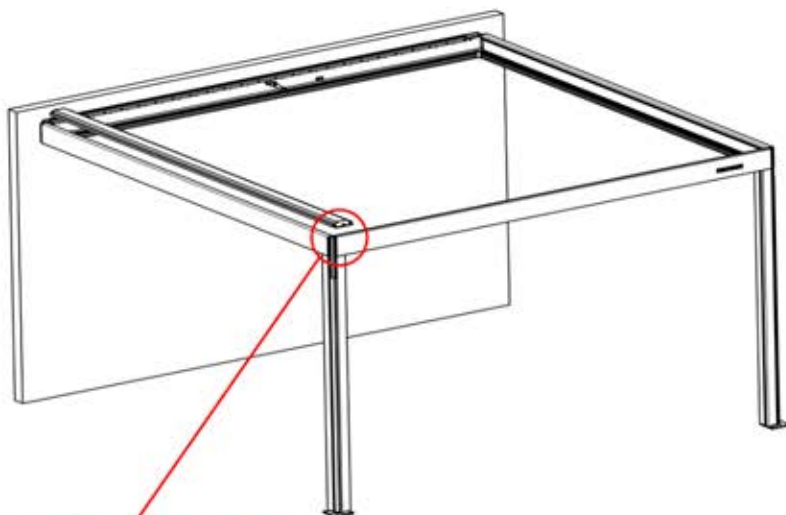
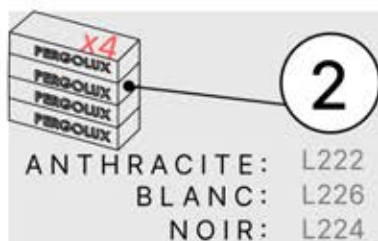
PN-200002883

30x

49



50

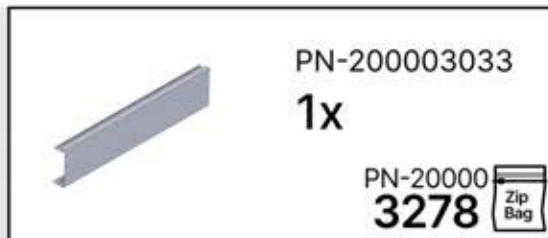


51



4

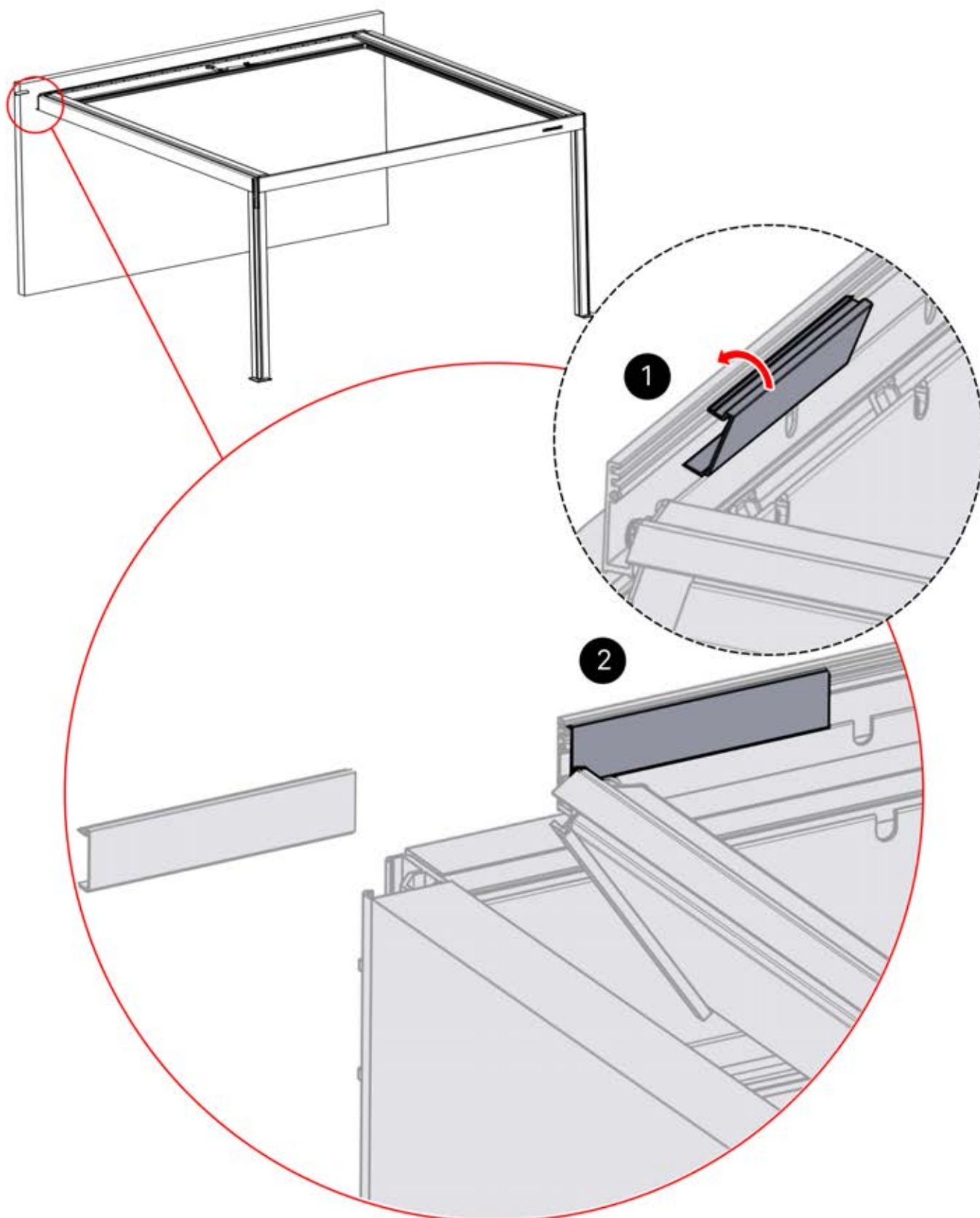
ANTHRACITE: B246
BLANC: B254
NOIR: B250



PN-200003033

1x

PN-20000
3278



52



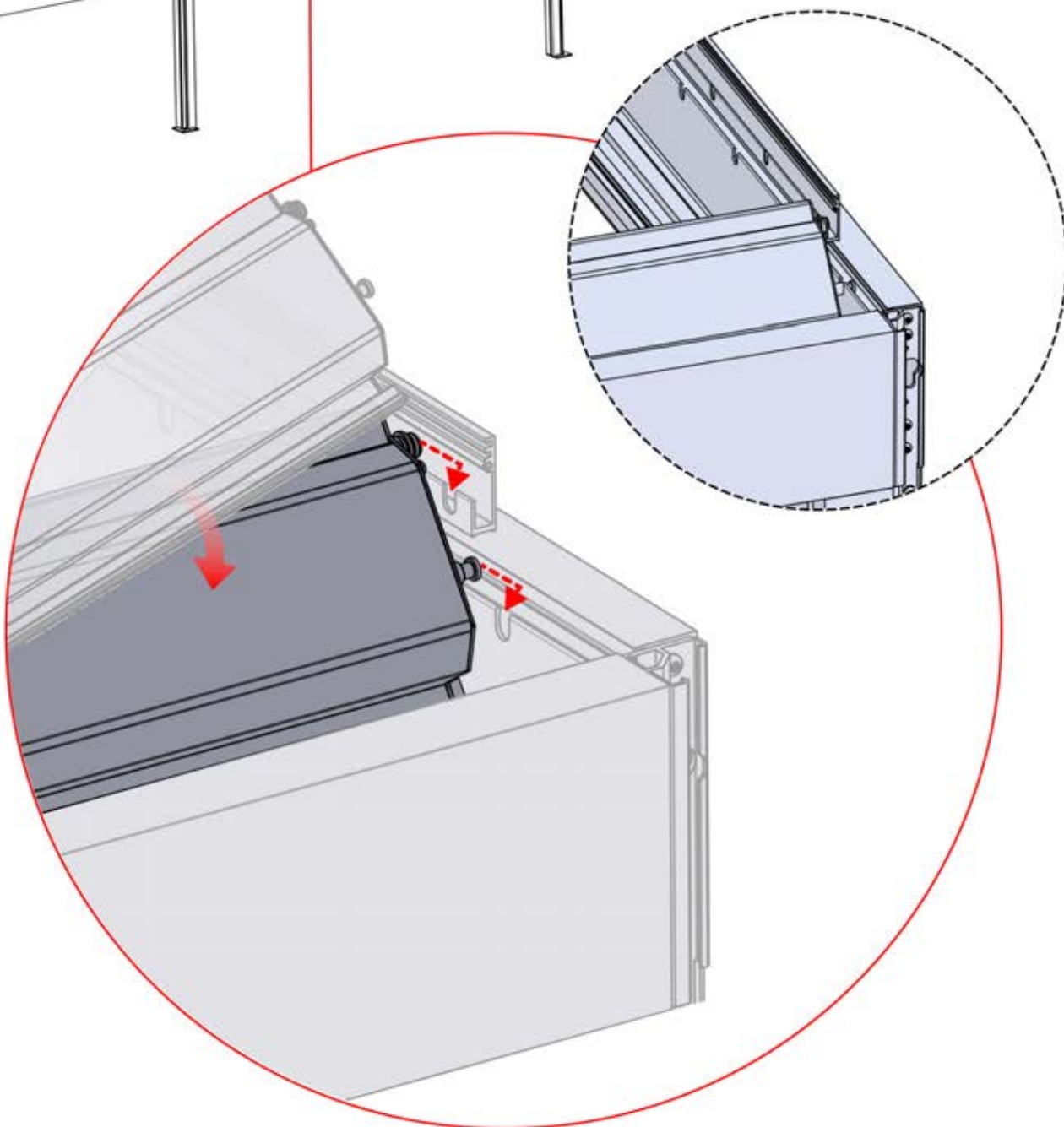
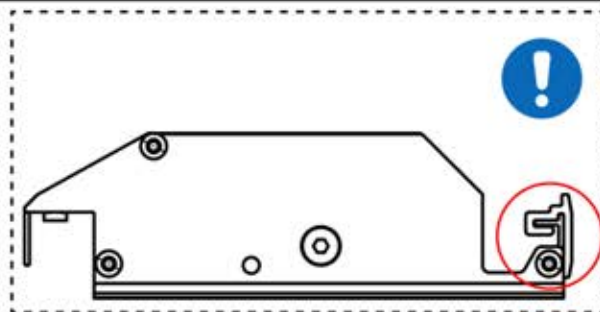
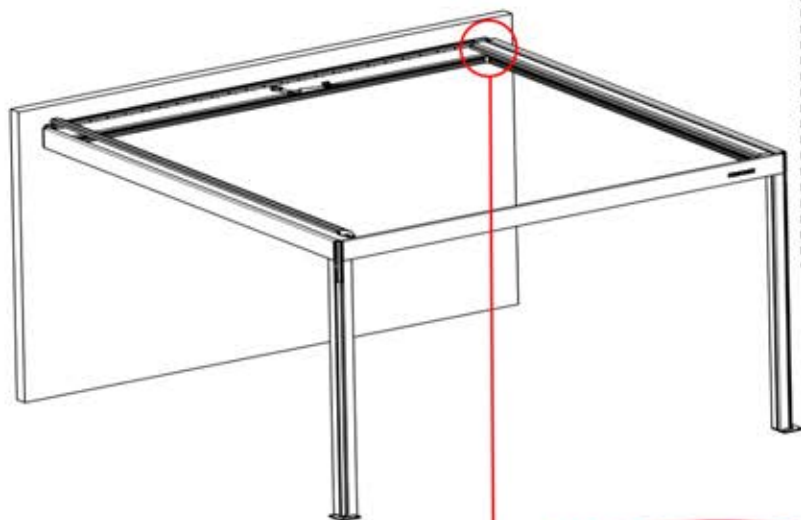
3

ANTHRACITE: L234
BLANC: L238
NOIR: L236

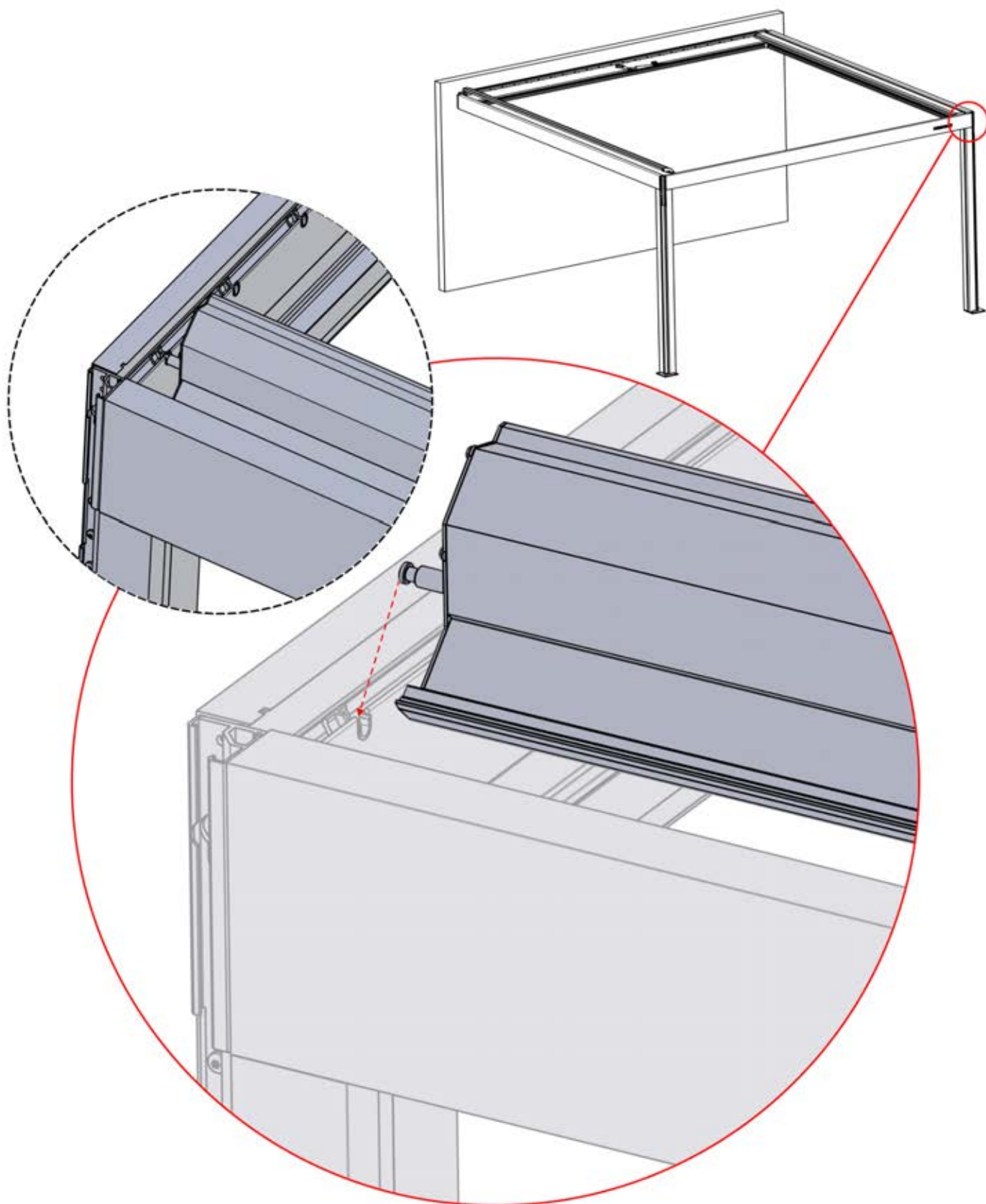
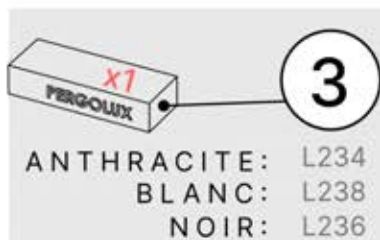


PN-200002975

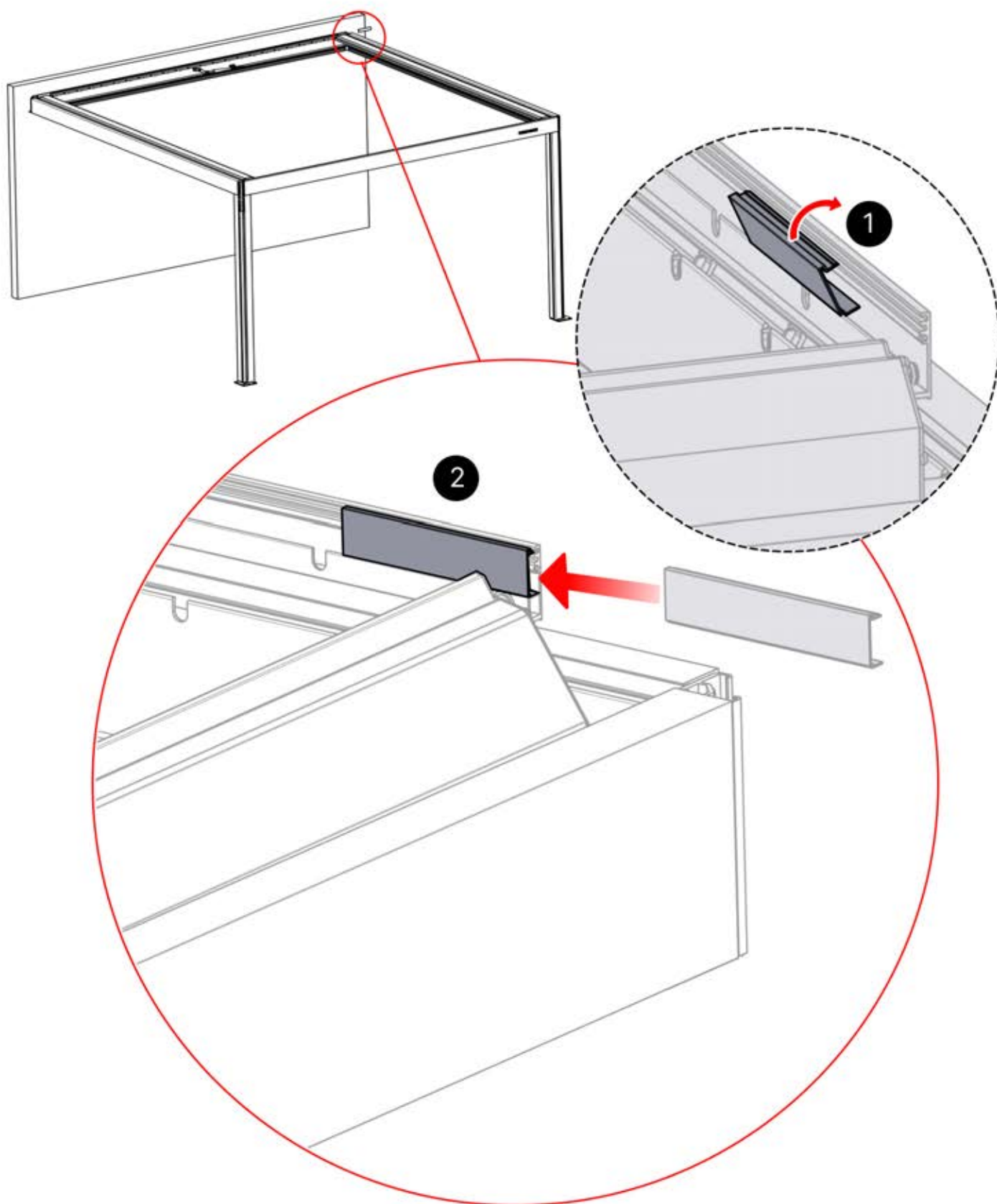
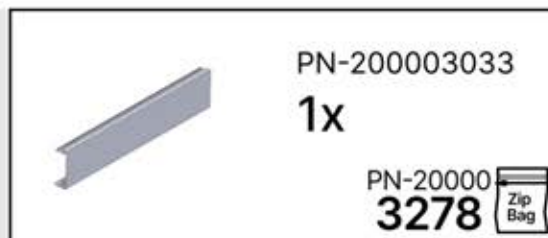
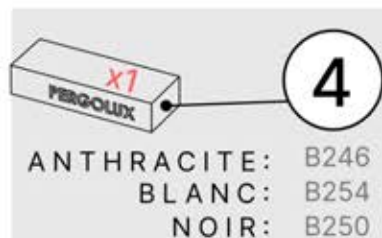
1x



53



54



55



3

ANTHRACITE: L234
BLANC: L238
NOIR: L236

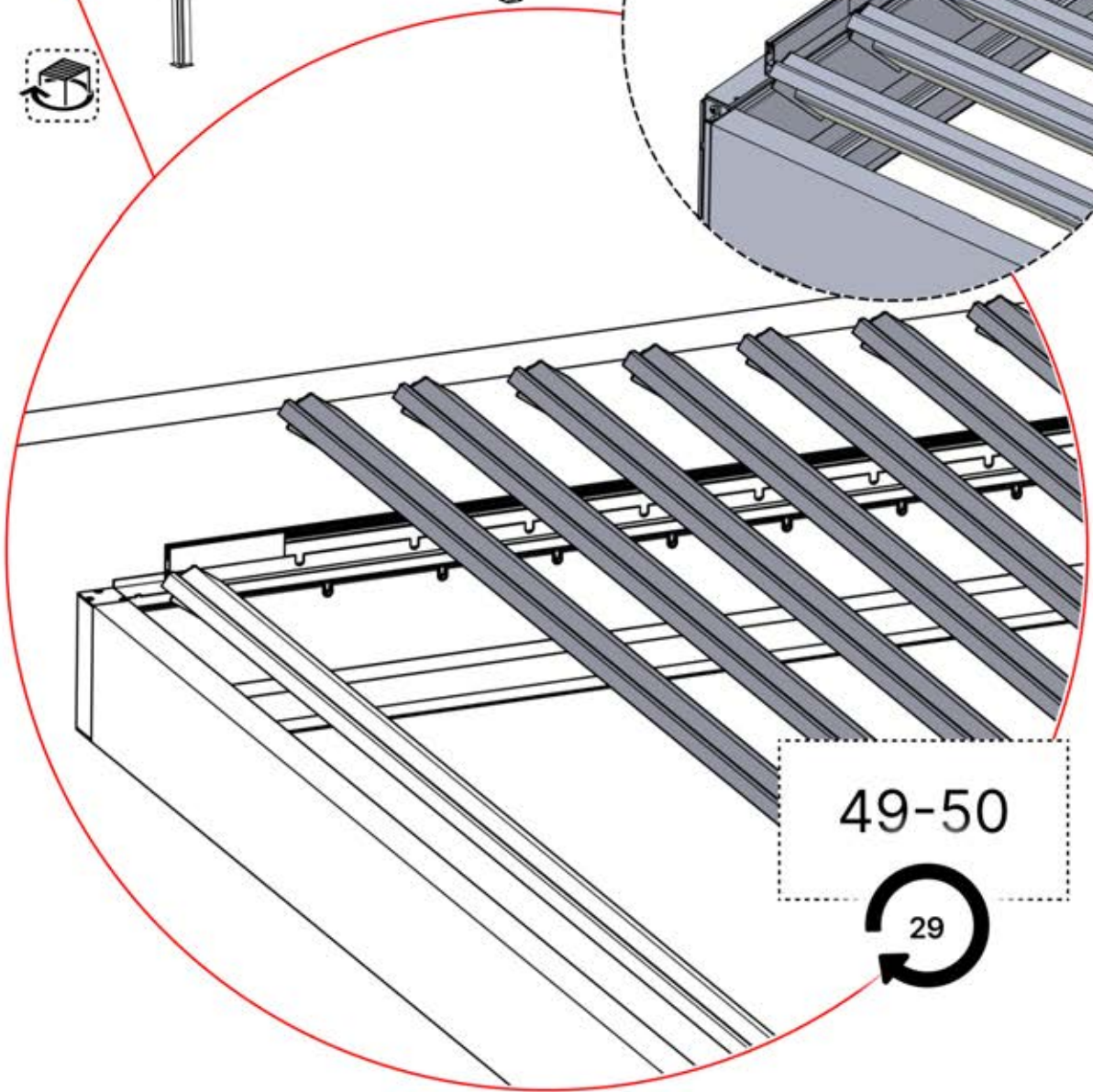
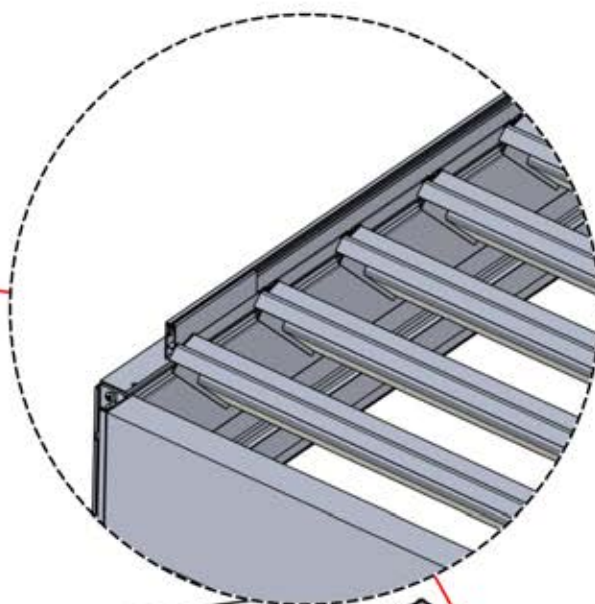
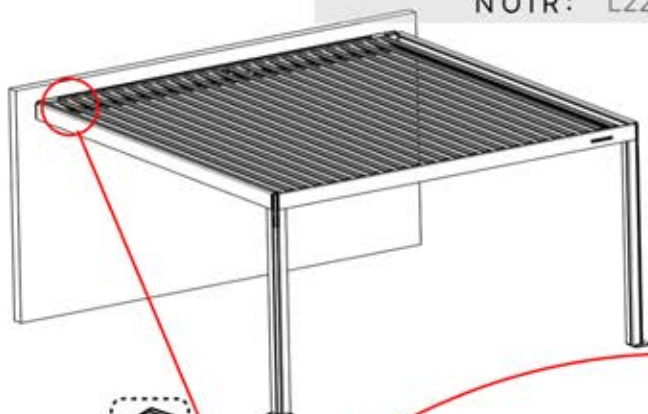


2

ANTHRACITE: L222
BLANC: L226
NOIR: L224



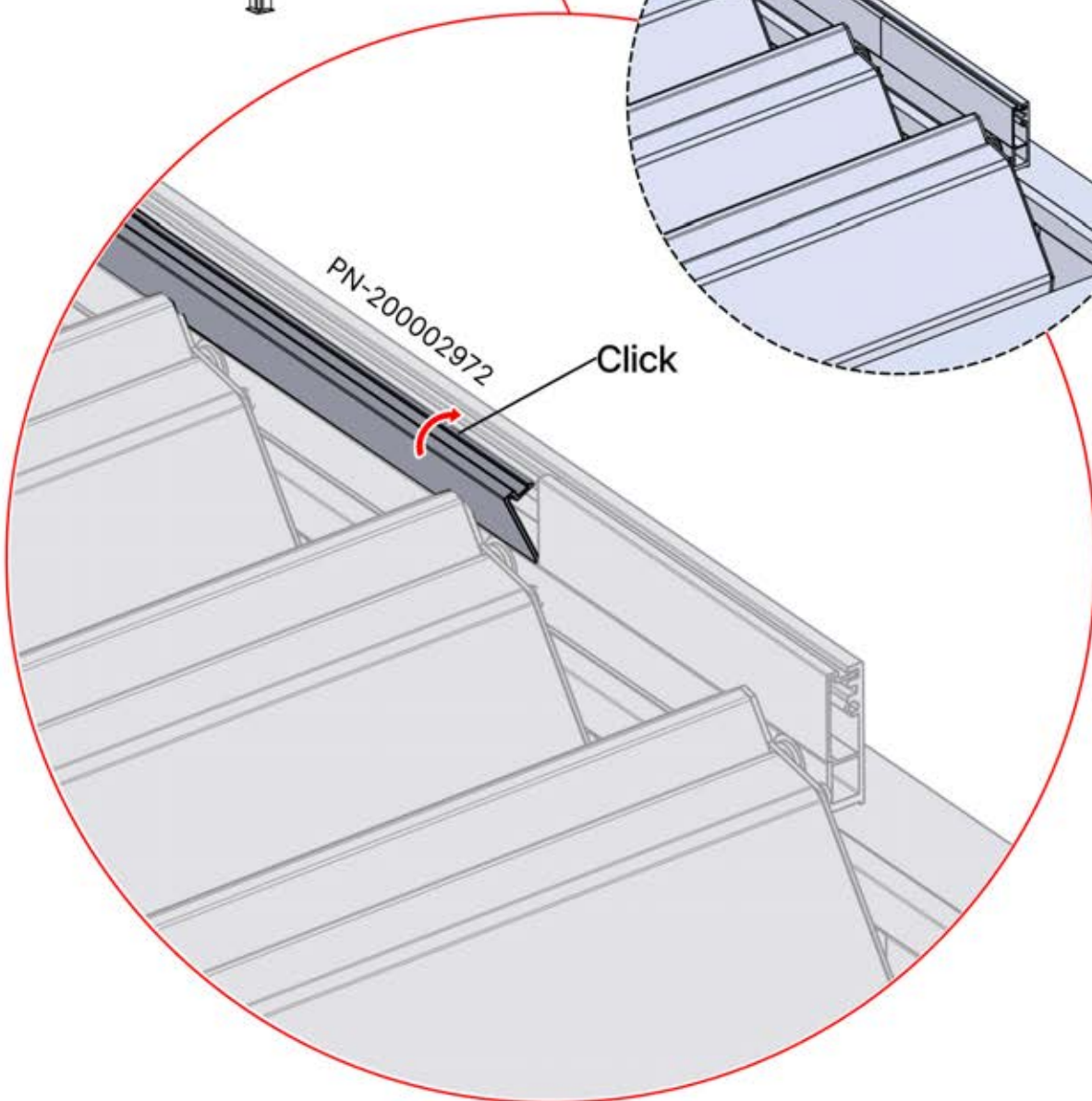
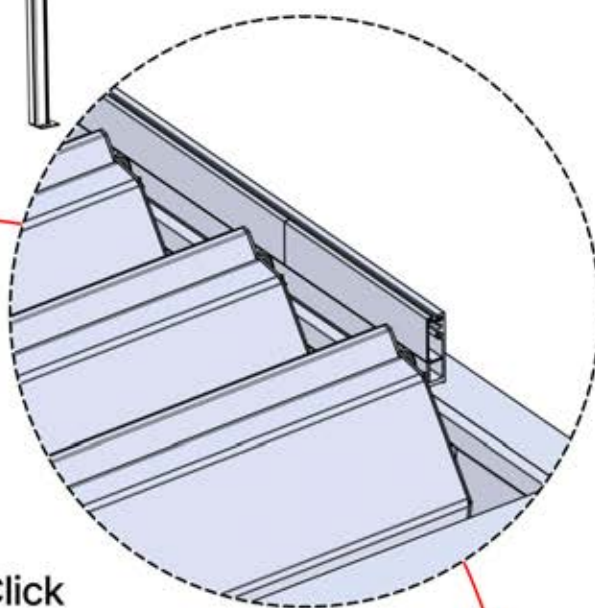
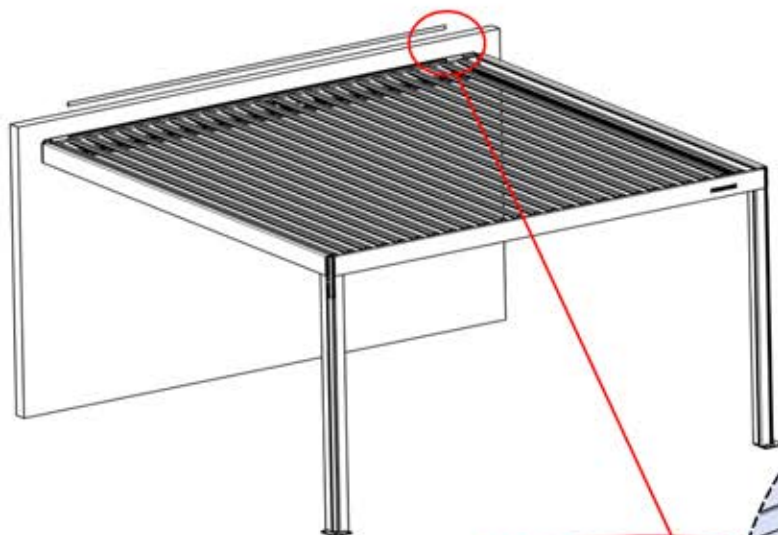
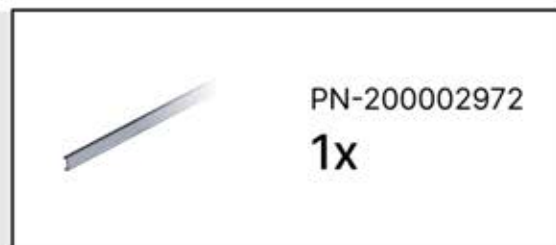
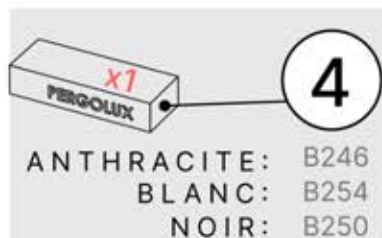
PN-200002883
29x



49-50



56



57



4

ANTHRACITE: B246
BLANC: B254
NOIR: B250



PN-200003030
1x

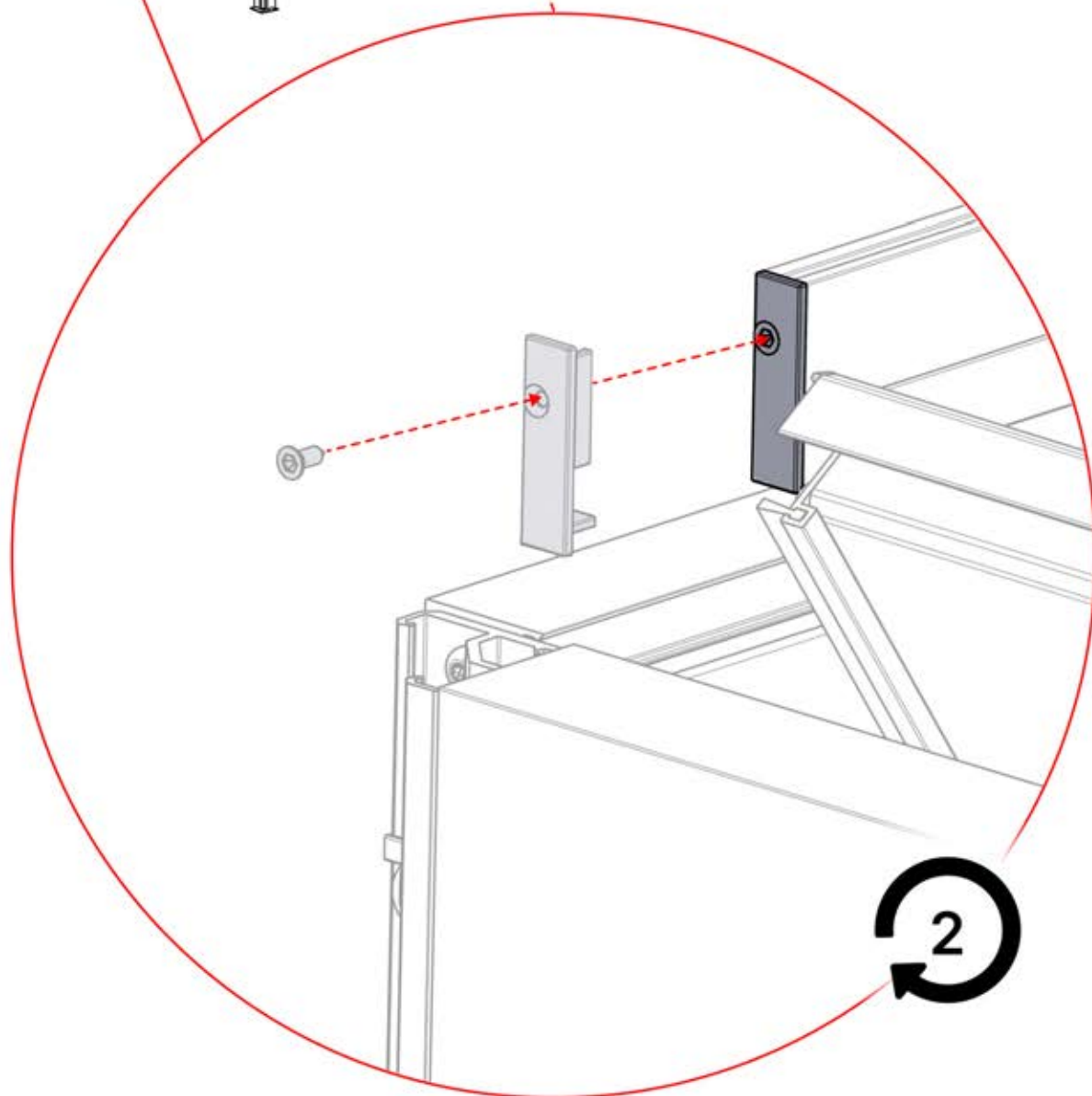
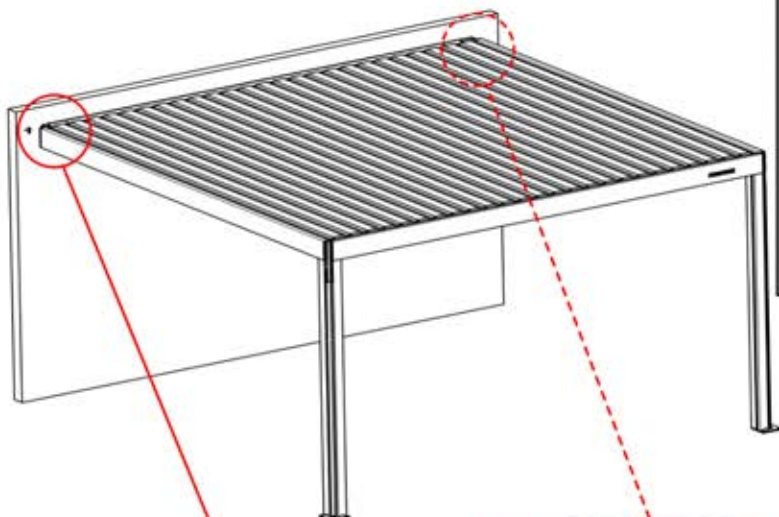


PN-200003031
1x



PN-200001207
2x

PN-20000
3278 



58



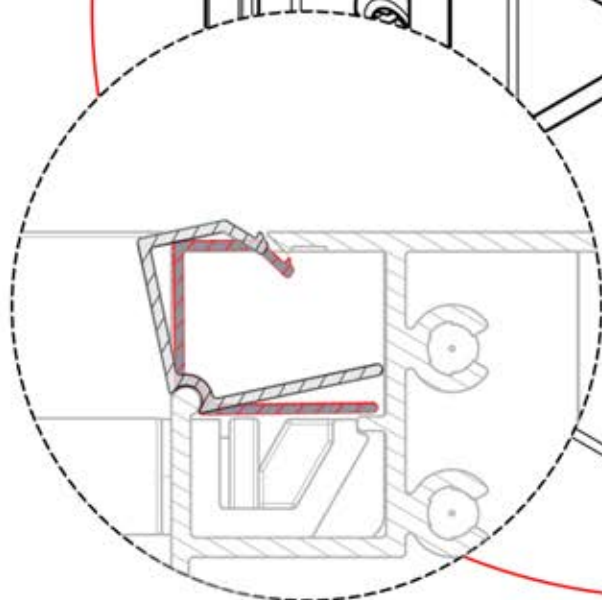
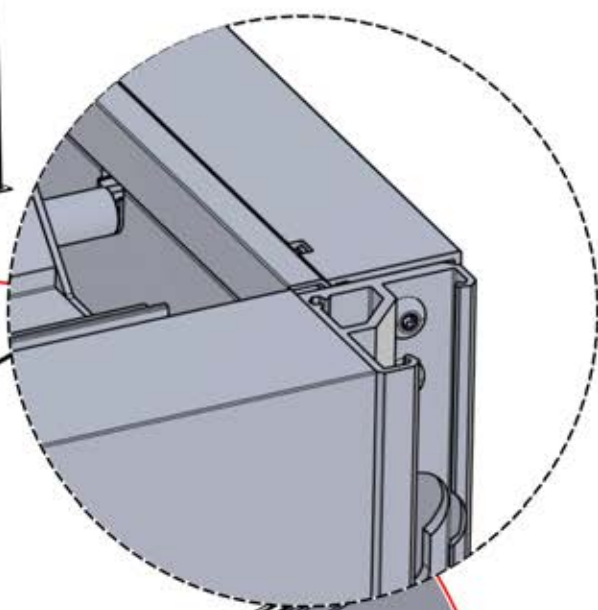
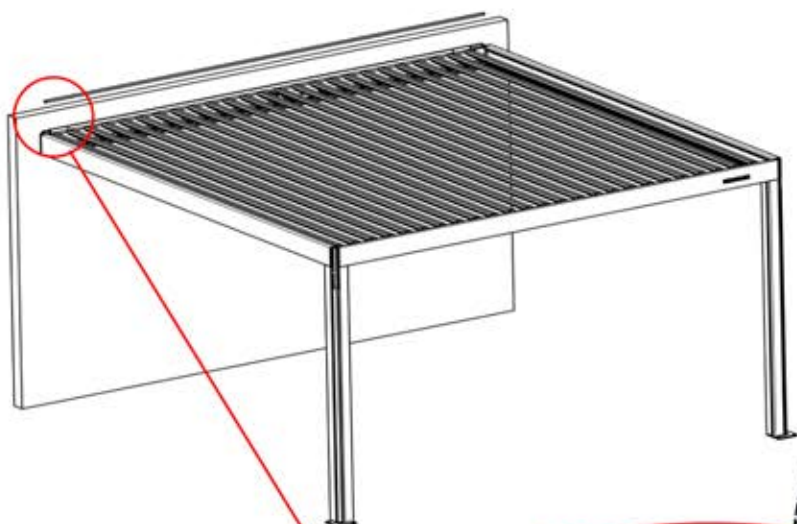
4

ANTHRACITE: B246
BLANC: B254
NOIR: B250



PN-200002974

1x

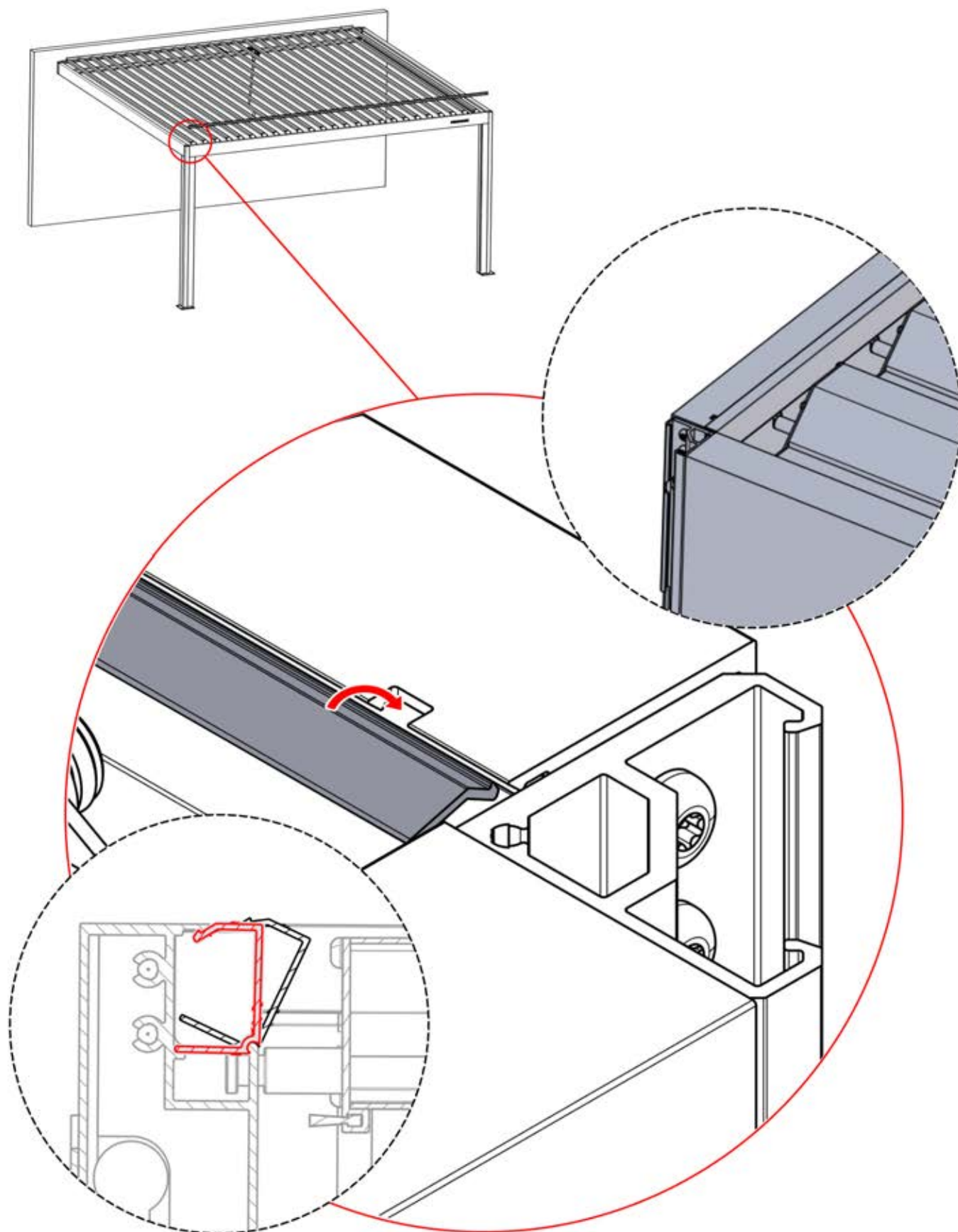
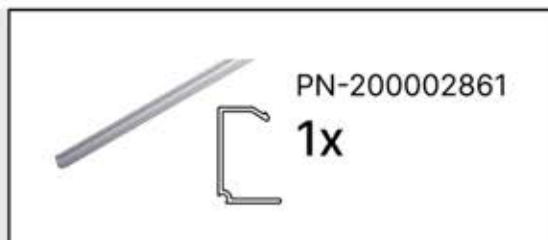


59



4

ANTHRACITE: B246
BLANC: B254
NOIR: B250



60


4

ANTHRACITE: B246
 BLANC: B254
 NOIR: B250


1

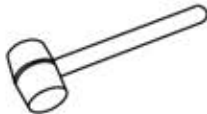
ANTHRACITE: C120
 BLANC: C122
 NOIR: C121

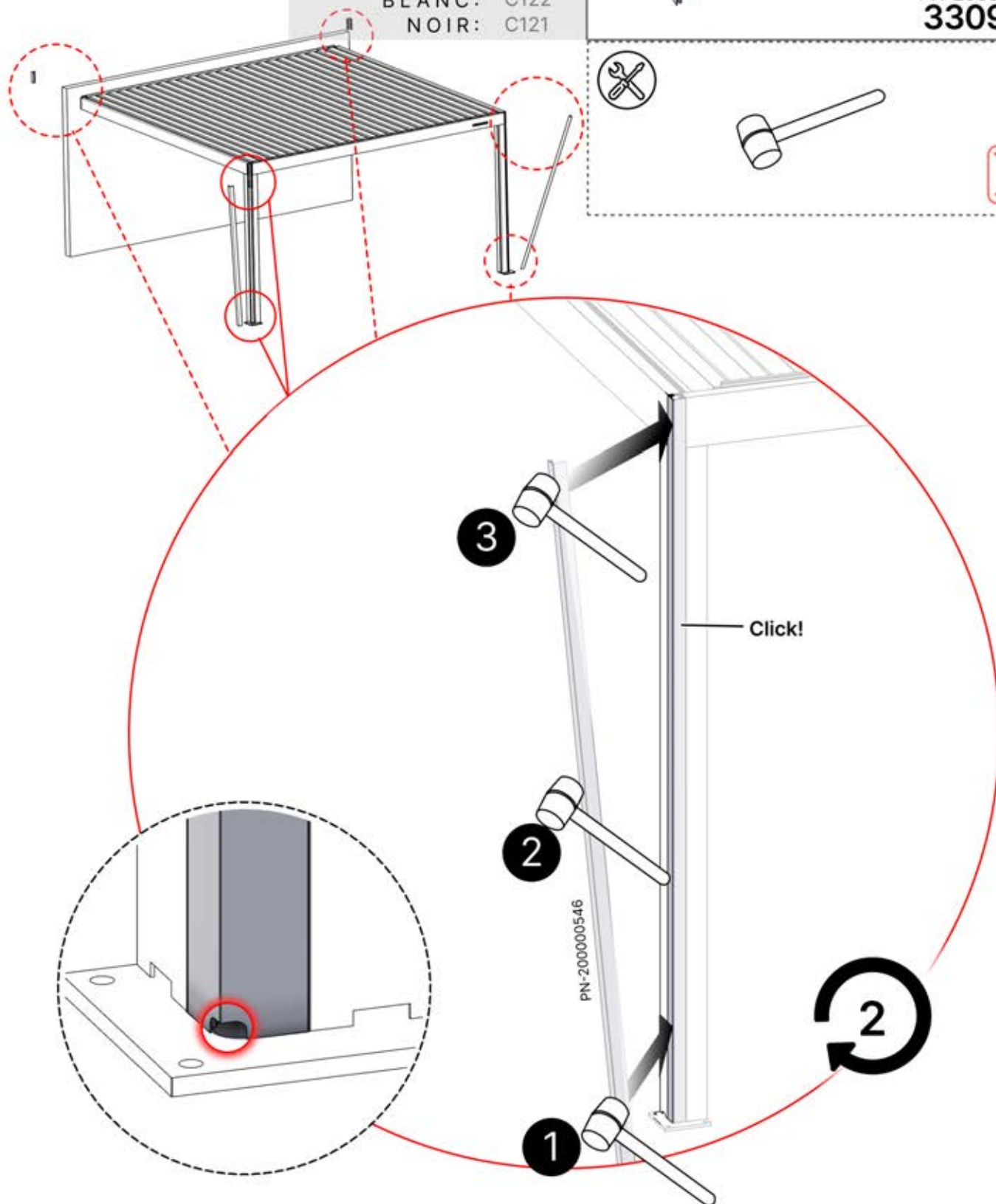

 PN-200003386
 2x


 PN-200003324
 2x

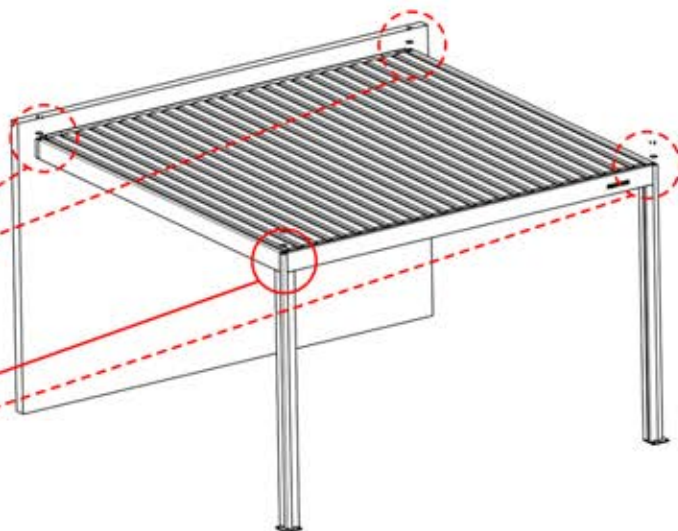
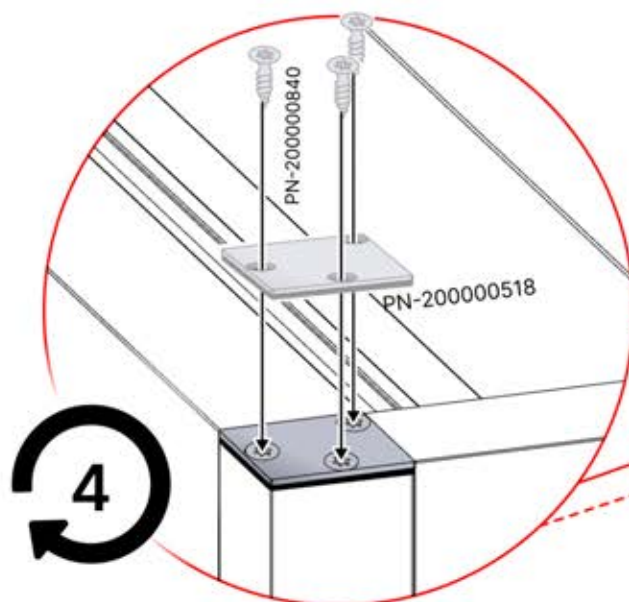
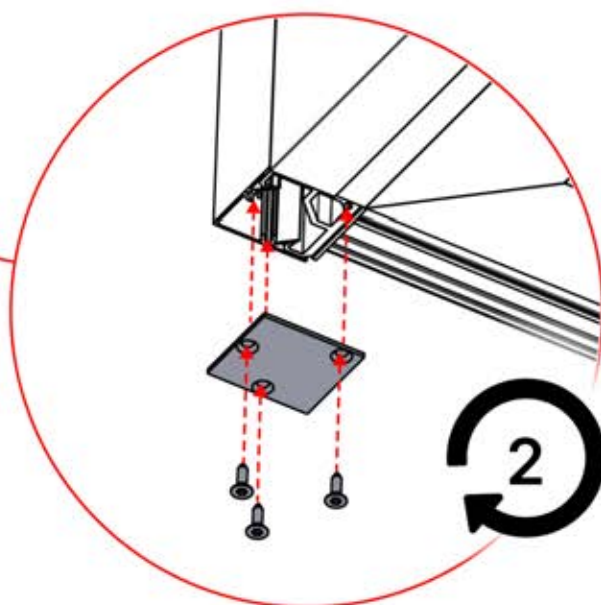
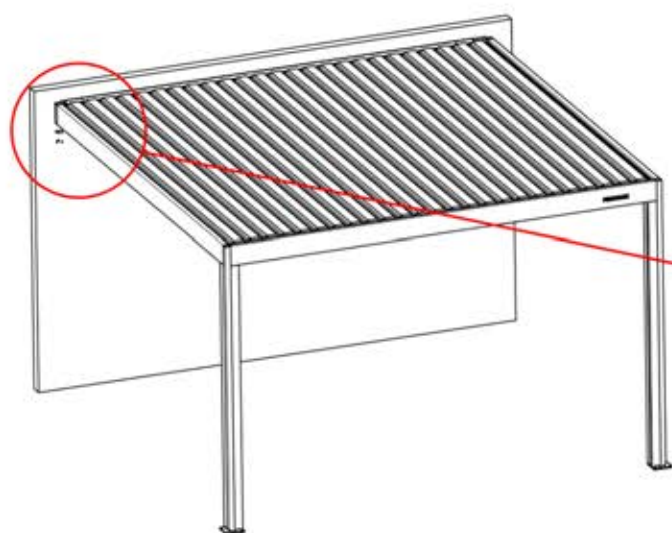
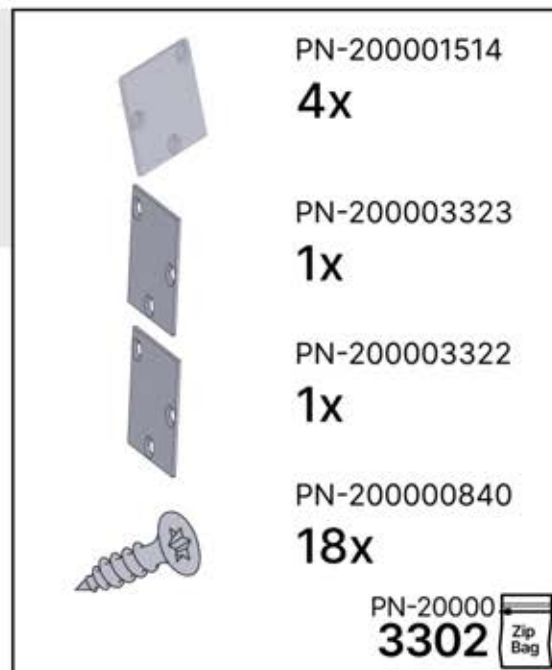
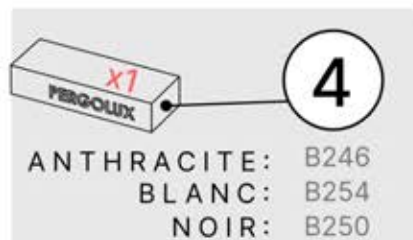
PN-20000
3309



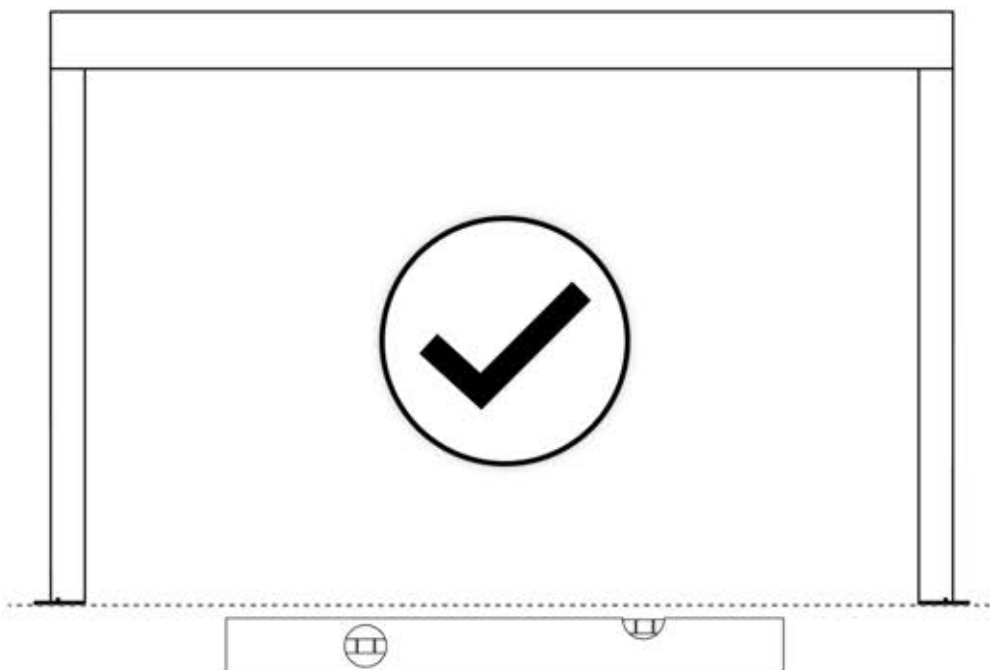
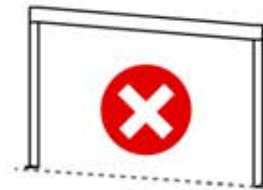
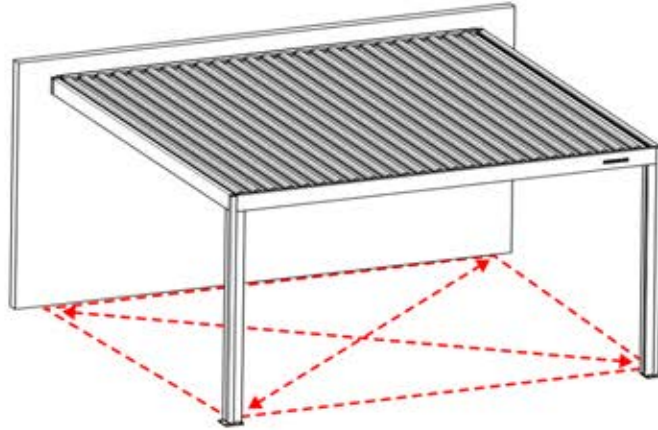
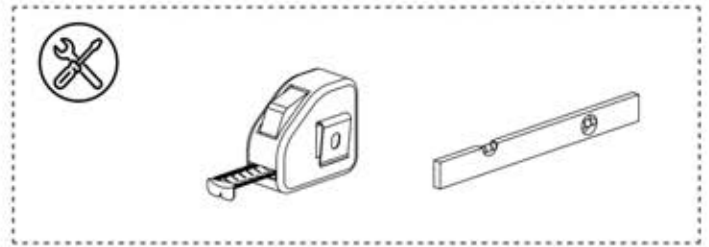


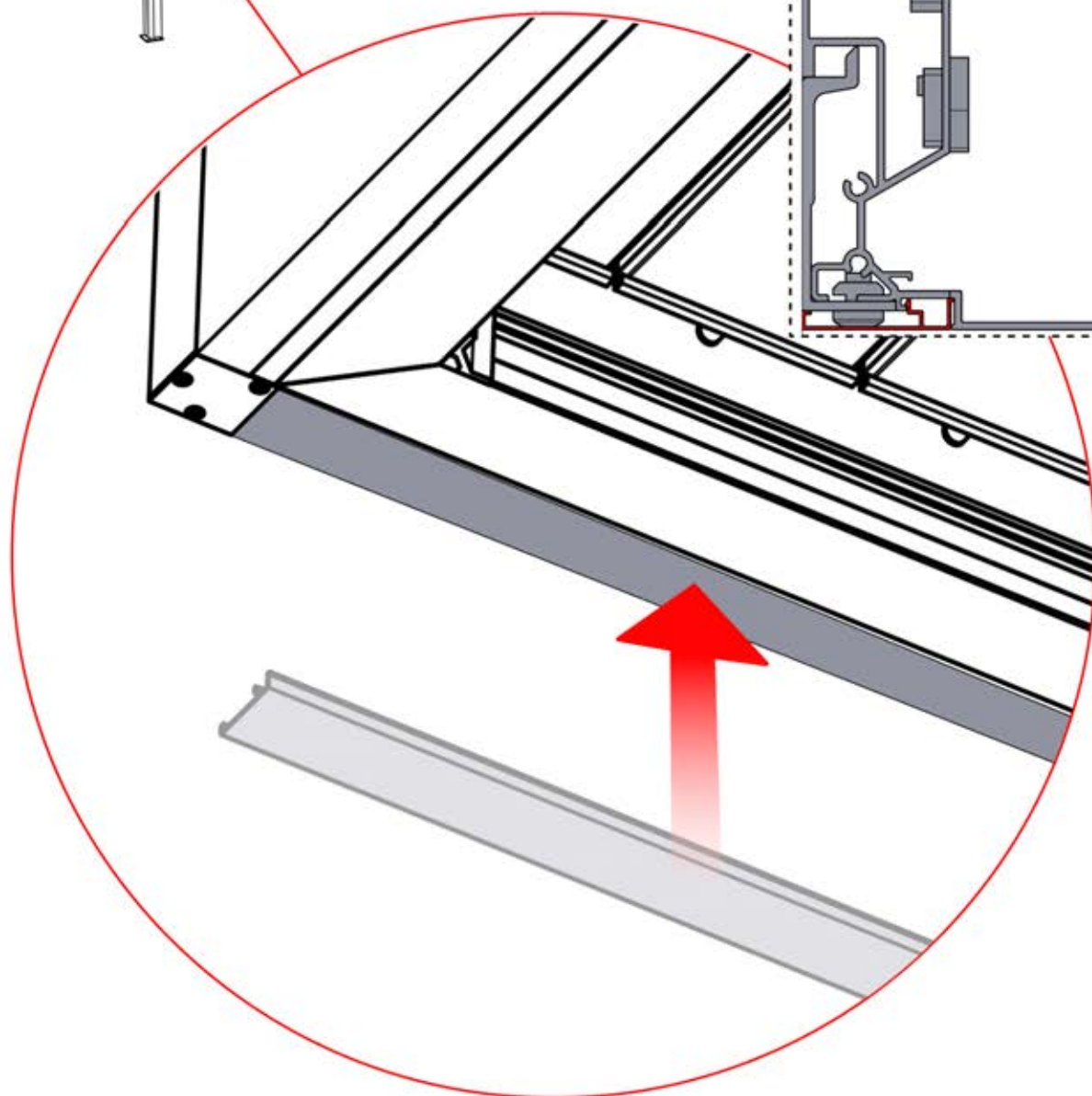
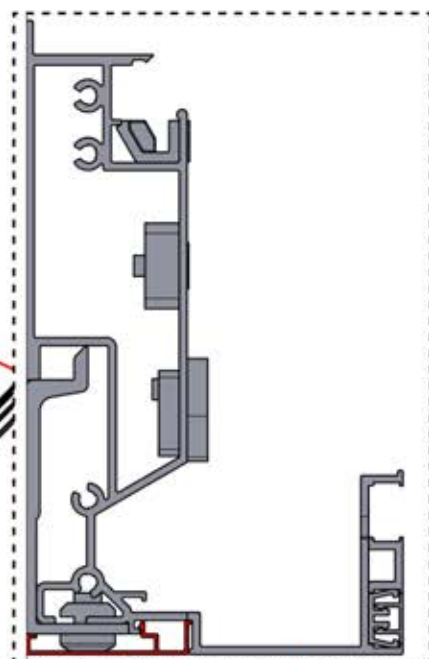
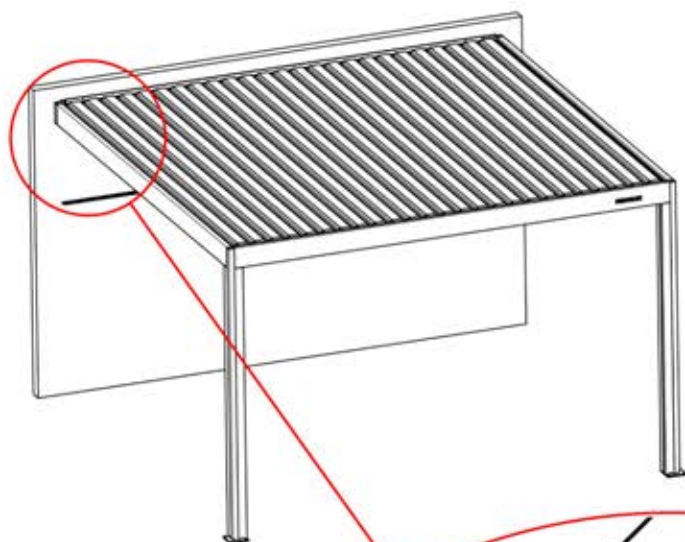
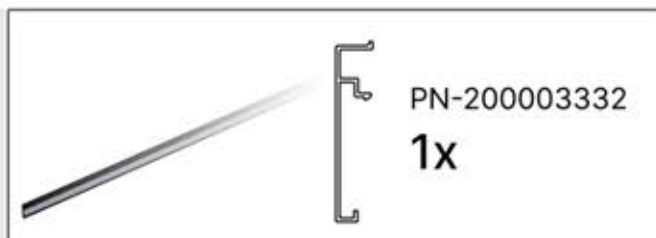
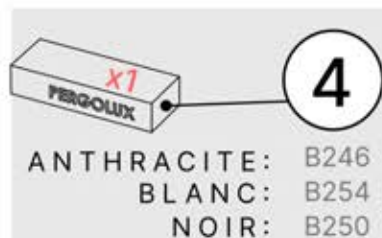
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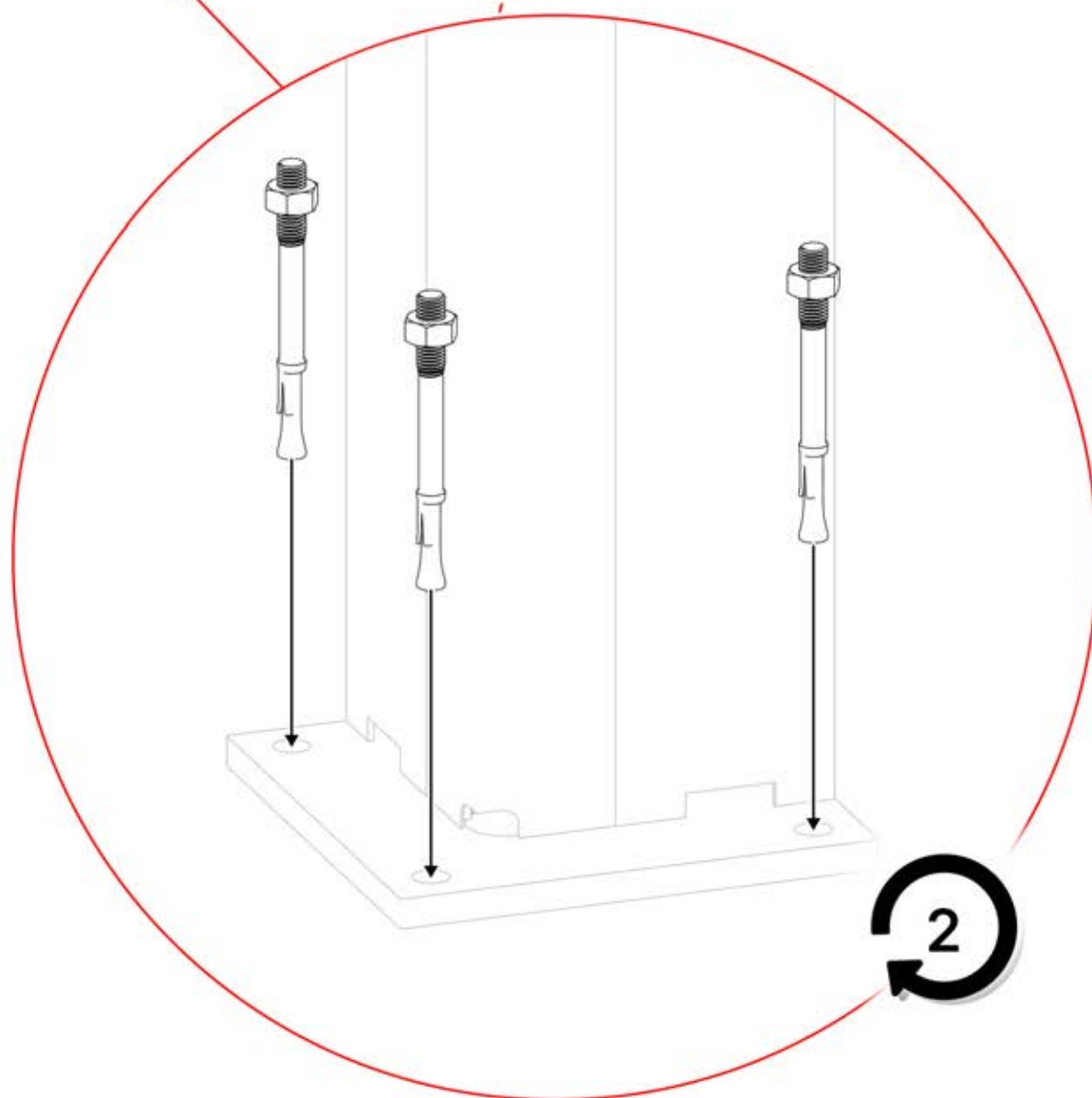
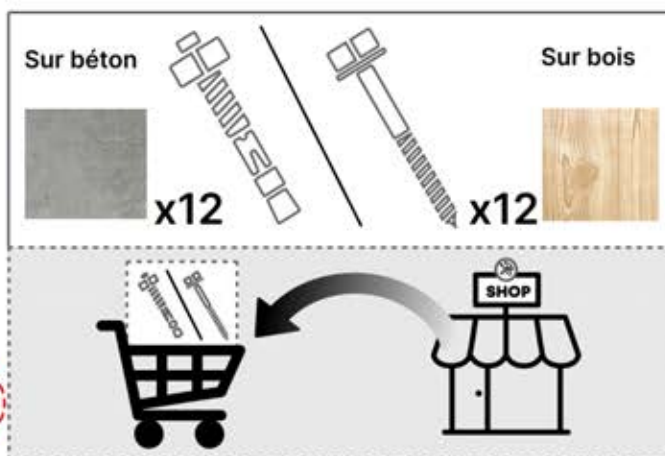
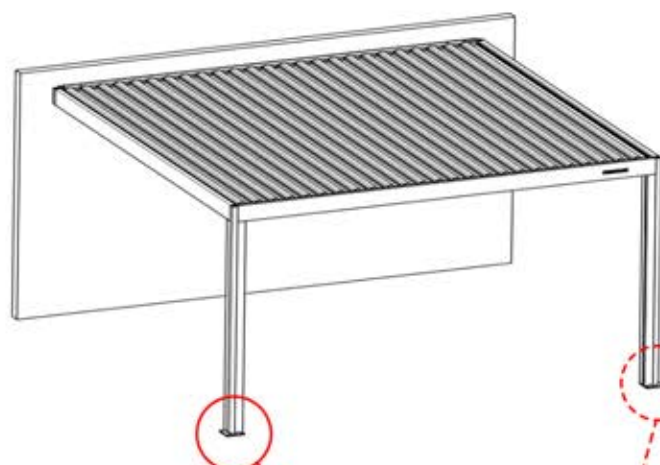
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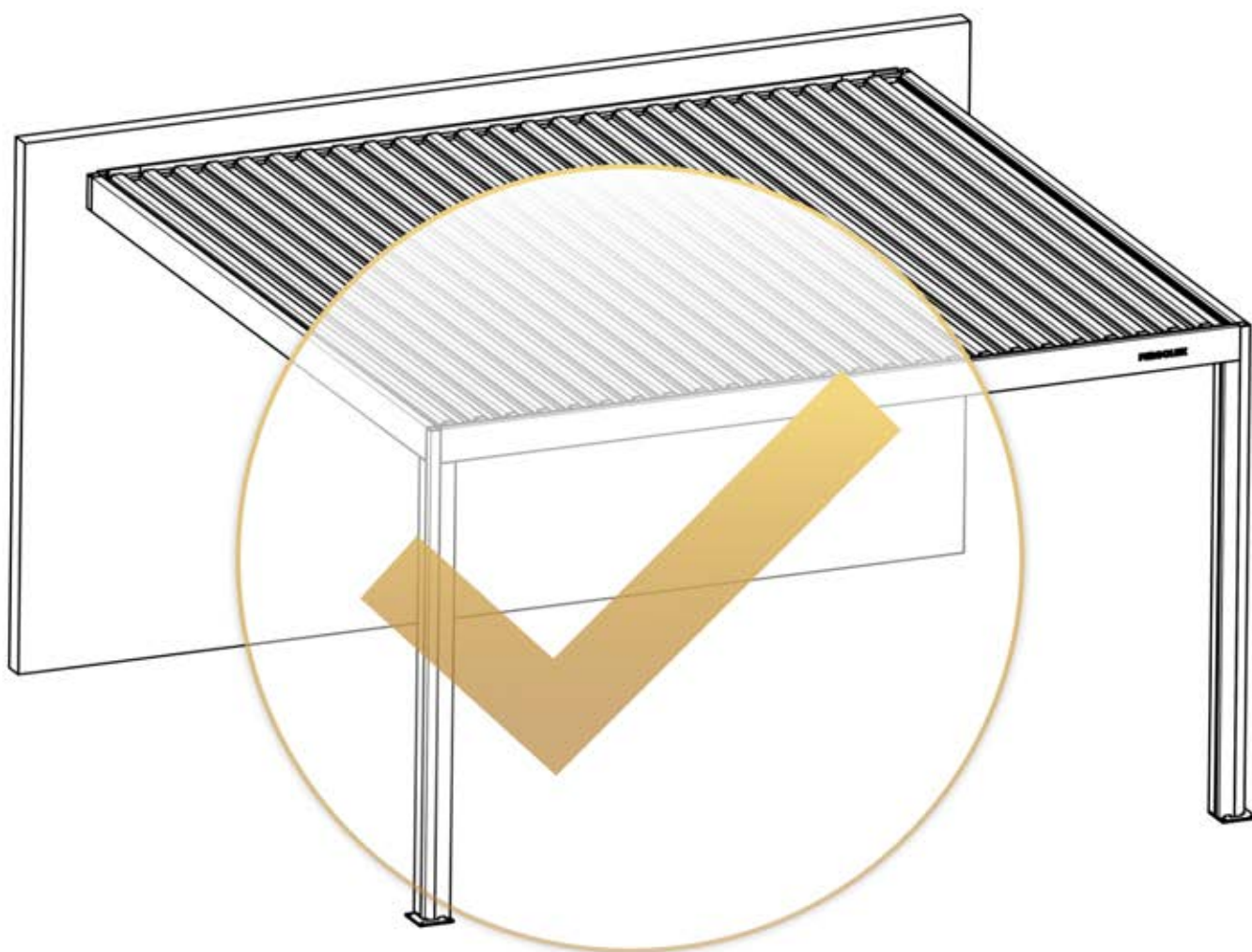
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