

S4

PERGOLA

PRO MAX



3x5m/10'x16'
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 motors 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.



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36043 Fulda,
Germany

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DOP-MAX-FSWM-S4

EN 13561:2015

Pergolux Pergola PRO MAX 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.



Répétez cette étape le nombre de fois indiqué.



Moteur

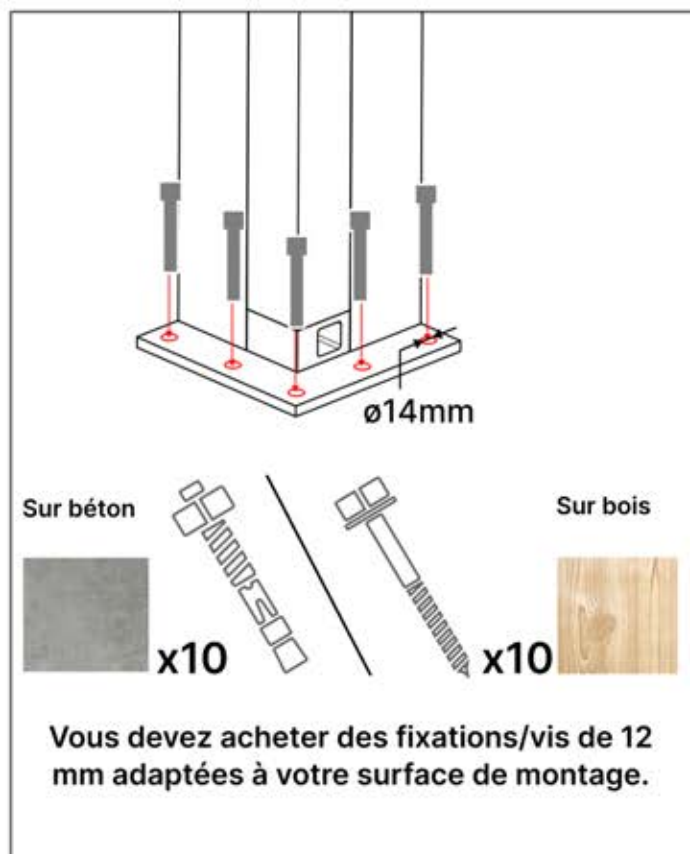


Faire pivoter.



Discard

INFORMATION

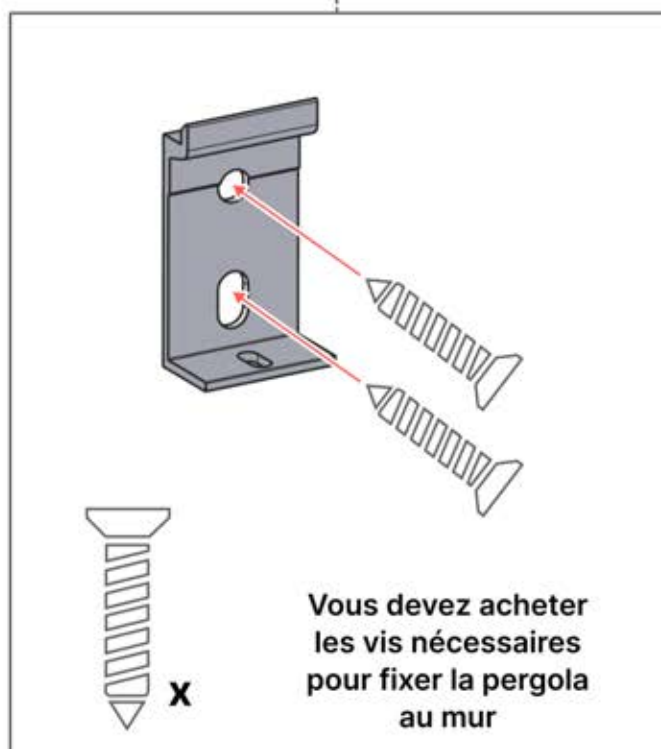


Toutes les vis **Pergolux** sont fabriquées en acier inoxydable, garantissant durabilité et résistance à la rouille. Pour éviter d'endommager les vis, suivez ces directives :

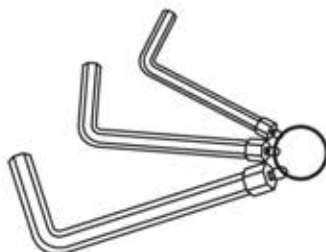
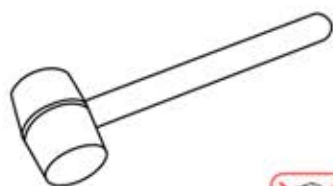
- **NE PAS TROP SERRER** : APPLIQUEZ UNE FORCE APPROPRIÉE POUR ÉVITER DE FAUSSER LE FILETAGE.
- **CHOISIR LE BON OUTIL** : UTILISEZ LE TOURNEVIS OU L'EMBOUT ADÉQUAT POUR ÉVITER D'ENDOMMAGER LA TÊTE DE VIS.
- **ASSURER UNE UTILISATION CORRECTE** : AVEC UNE INSTALLATION CONFORME, LES VIS CONSERVERONT LEUR INTÉGRITÉ ET LEUR FONCTIONNALITÉ DANS LE TEMPS.
- **UTILISER UN LUBRIFIANT** : APPLIQUEZ DU LUBRIFIANT POUR FACILITER L'ASSEMBLAGE DES VIS.



Appliquez du lubrifiant pour faciliter l'assemblage des vis.



INFORMATION

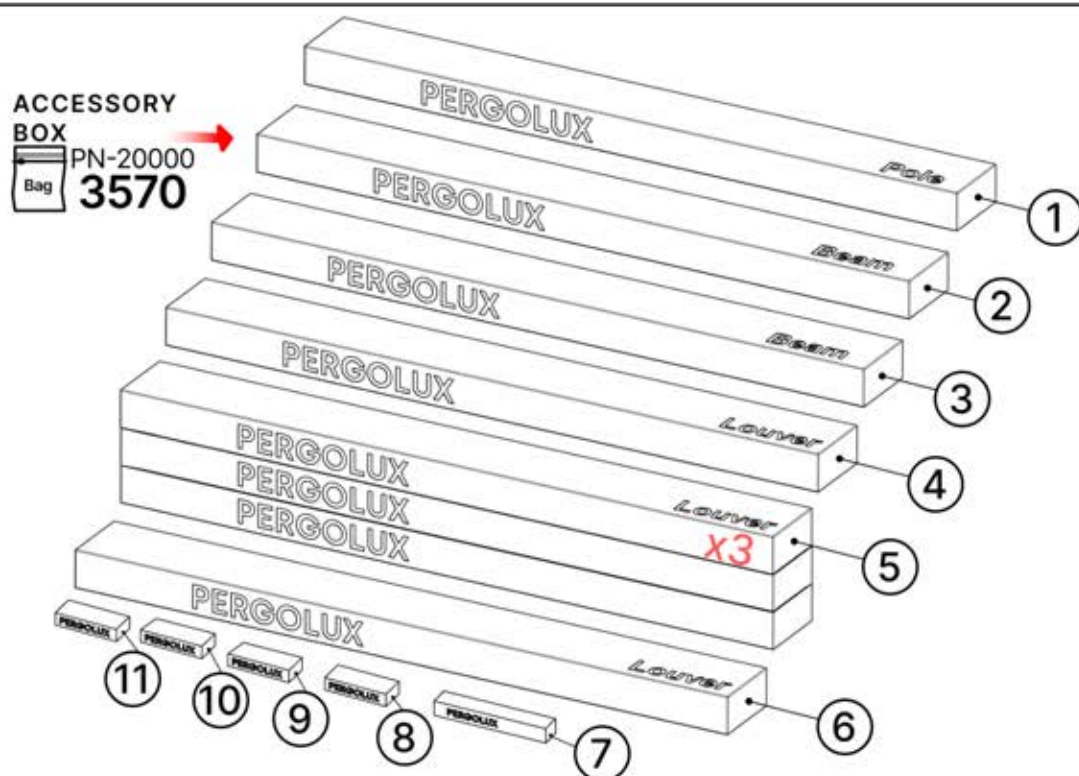


3mm, 4mm, 5mm



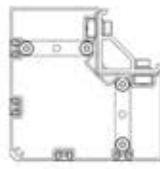
TX15, TX20, TX25, TX30

CONTENU DES COLIS

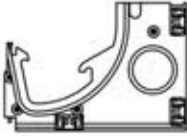
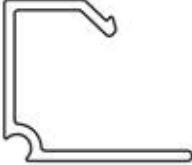


ORDER	ANTHRACITE	BLANC	NOIR
①	C126	C127	C128
②	B297	B301	B305
③	B313	B315	B317
④	L269	L273	L271
⑤	L257	L261	L259
⑥	L245	L249	L247
⑦	MOTEUR		
⑧	BOITIER DE COMMANDE		
⑨	CÂBLE D'ALIMENTATION		
⑩	LED BOX		

ARTICLES PAR CARTON

	ANTHRACITE	BLANC	NOIR
	C126	C127	C128
		PN-200002467 2x	
		PN-200002301 2x	
		PN-200003584 2x	
		PN-200002299 2x	

ARTICLES PAR CARTON

	ANTHRACITE BLANC NOIR		
	2	B297	B301 B305
		PN-200003503 1x	
		PN-200003525 1x	
		PN-200002486 2x	
		PN-200002474 1x	
		PN-200002470 1x	

ARTICLES PAR CARTON

		ANTHRACITE	BLANC	NOIR
		B297	B301	B305
			PN-200002492 1x	
			PN-200002493 1x	
			PN-200002490 2x	
			PN-200002504 2x	
 PN-20000 4087 PN-200002308 10x			PN-200001340 1x	
 PN-20000 3278 150mm  PN-200003033 2x PN-200003030 1x			PN-200003031 1x PN-200001207 2x	
				

ARTICLES PAR CARTON



ANTHRACITE BLANC NOIR

2

B297

B301

B305

PN-20000
Zip Bag
3755



PN-200000655
4x

PN-20000
Zip Bag
3496



PN-200002289
4x

PN-20000
Zip Bag
3753



PN-200002284
2x



PN-200002368
2x

PN-20000
Zip Bag
3499



PN-200002282
4x



PN-200000832
2x



PN-200002311
2x



PN-200002298
2x



PN-200002369
2x

PN-20000
Zip Bag
3756



PN-200000958
4x

PN-20000
Zip Bag
3495



PN-200002311
40x

PN-20000
Zip Bag
3750



PN-200003049
8x



PN-200003050
8x



PN-200003051
8x

ARTICLES PAR CARTON



ANTHRACITE

BLANC

NOIR

2

B297

B301

B305



PN-20000
3751



PN-200003500
1x



PN-200002324
1x



PN-200002321
1x



PN-200002330
1x



PN-200002325
1x



PN-200002340
1x



PN-200002341
3x



PN-200000832
4x



PN-200002326
1x



PN-200002134
2x



PN-200002355
1x



PN-200002333
1x



PN-200002328
2x



PN-200002327
1x

ARTICLES PAR CARTON



ANTHRACITE BLANC NOIR

2

B297

B301

B305



PN-20000
3498



PN-200002291
6x



PN-200002318
18x



PN-20000
3497



PN-200002329
4x



PN-200000852
8x



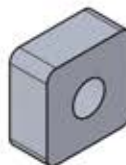
PN-20000
3752



PN-200002373
5x



PN-200002319
5x



PN-200002290
5x



PN-200002292
5x



PN-20000
3754



PN-200002371
2x



PN-200002370
2x



PN-20000
3768



PN-200002911
2x



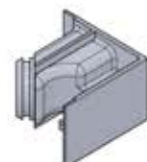
PN-200002297
2x



PN-20000
3767



PN-200002286
4x



PN-200002303
2x

ARTICLES PAR CARTON



ANTHRACITE

BLANC

NOIR

3

B313

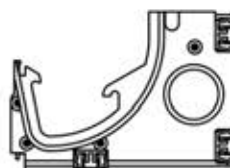
B315

B317



PN-200003528

2x



PN-200003550

2x



Premounted

PN-200003516

2x



PN-200003587

2x



PN-200003530

2x

ARTICLES PAR CARTON



ANTHRACITE BLANC NOIR

4

L269

L273

L271



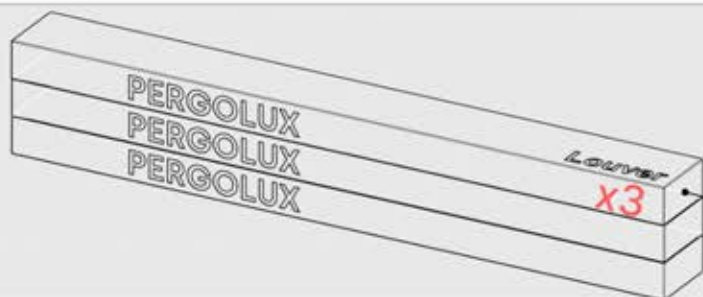
Standard = **S**
PN-200003533

4x



Fin = **E**
PN-200003535

1x



ANTHRACITE BLANC NOIR

5

L257

L261

L259

Standard = **S**
PN-200003533

6x

LED = **LED**
PN-200003537

6x



ARTICLES PAR CARTON



ANTHRACITE BLANC NOIR

6

L245

L249

L247



Standard = **(S)**
PN-200003533
4x



7

MOTEUR



Moteur
PN-200001562
1x



PN-200003773
1x



PN-200002332
1x



PN-200001625
2x

ARTICLES PAR CARTON



8

BOITIER DE COMMANDE



Boitier de
commande
1x



PN-200002756
1x



Antenne Matter
clip
1x



PN-200002754
1x



PN-200002684
10x



PN-200002758
1x



PN-200002683
5x



PN-200002753
2x



QR-code
1x



PN-200002759
2x



3M tape
1x



PN-200002757
1x

ARTICLES PAR CARTON



9

CÂBLE D'ALIMENTATION



PN-200003781

1x



10

LED

PN-20000
Zip Bag
3830



BANDEAU LED

6x



FAISCEAU 6 LED

1x



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

Les LED + le moteur (et le chauffage) doivent être connectés au boîtier de commande et programmés afin de vérifier leur bon fonctionnement.

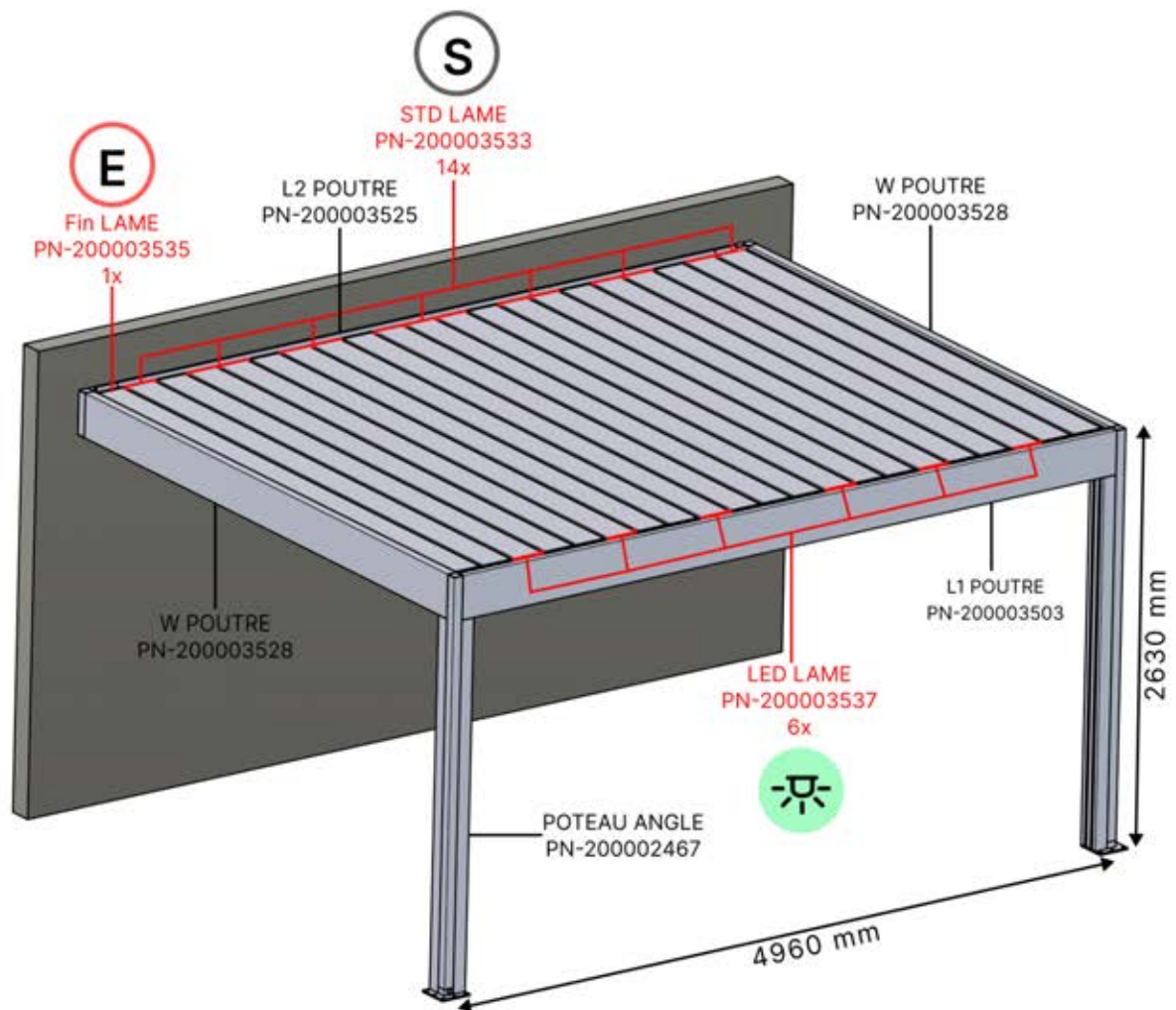
Matter + Smart Home peuvent être connectés à tout moment en scannant simplement le code QR fourni.



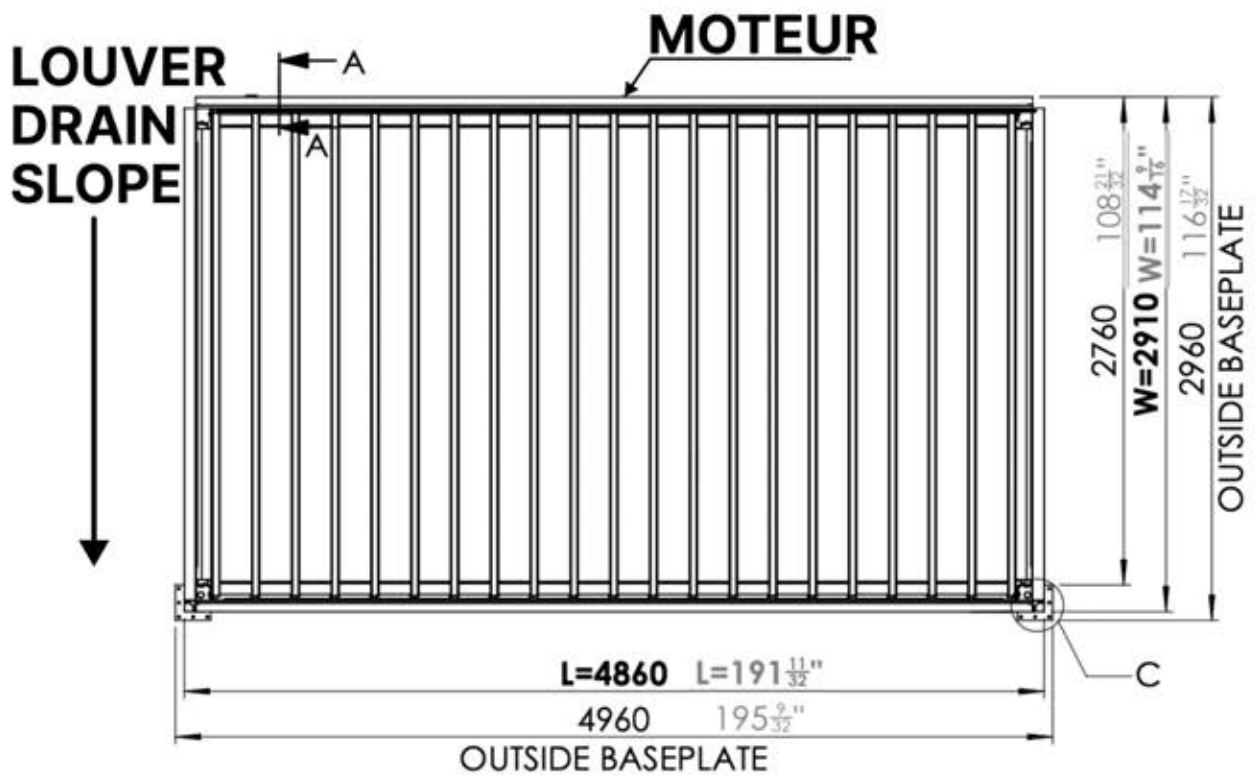
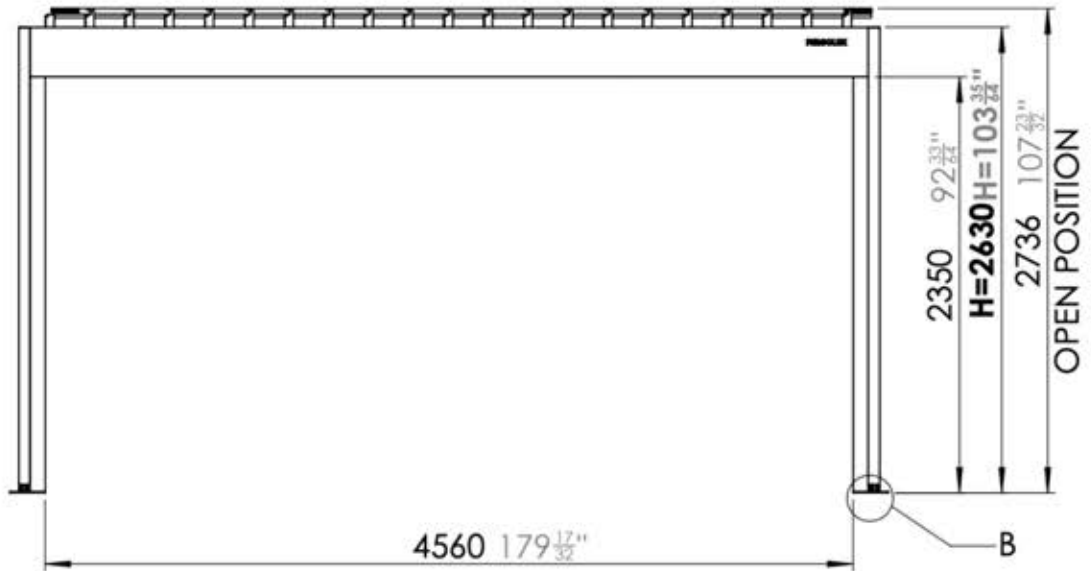
Boîtier de commande

[View Manual](#)

3 × 5 M / 13' x 16'



3 × 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.

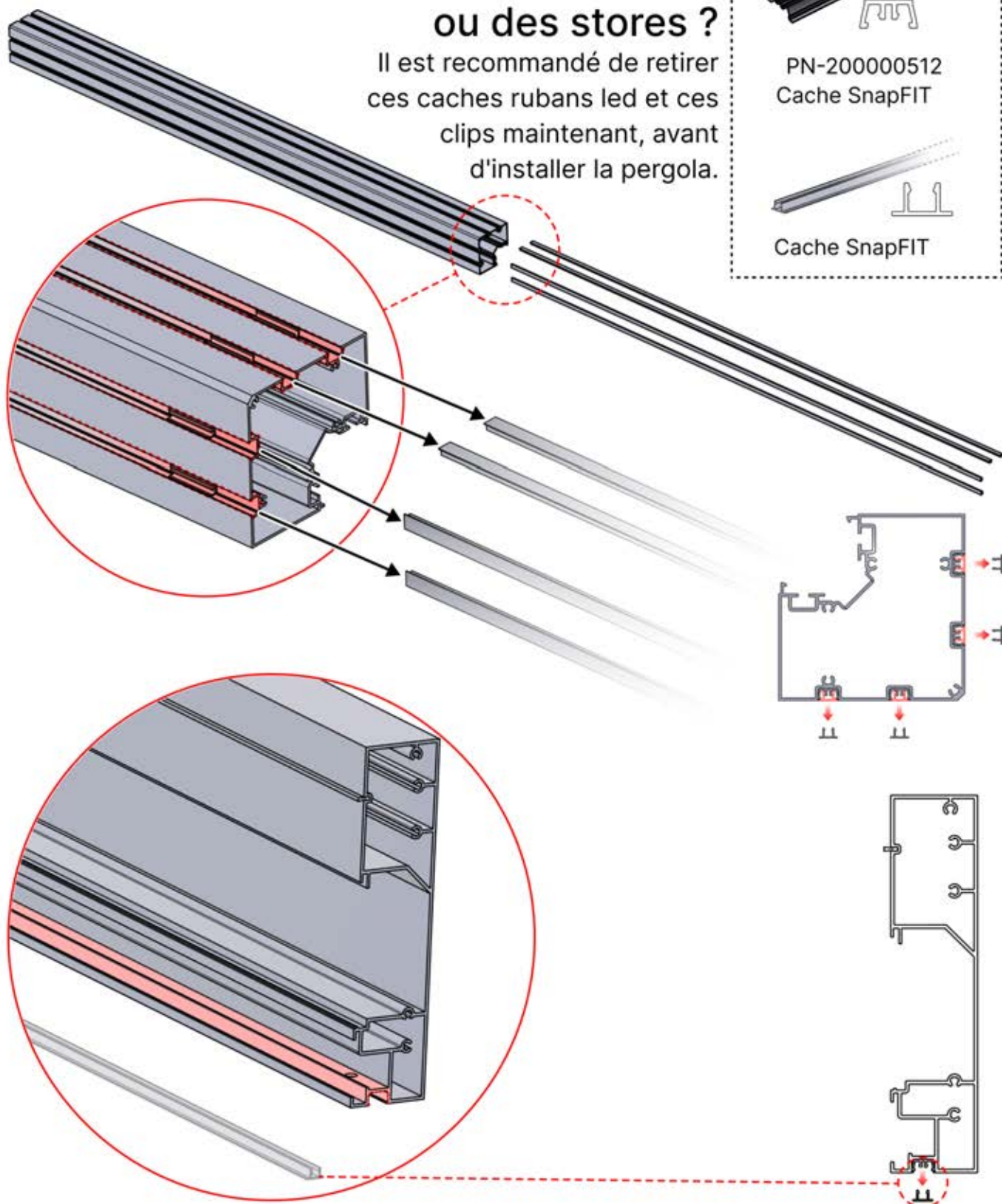
Cache et clips



PN-200000512
Cache SnapFIT



Cache SnapFIT



INFORMATION

Installez-vous une lampe chauffante, ou un ventilateur ?

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

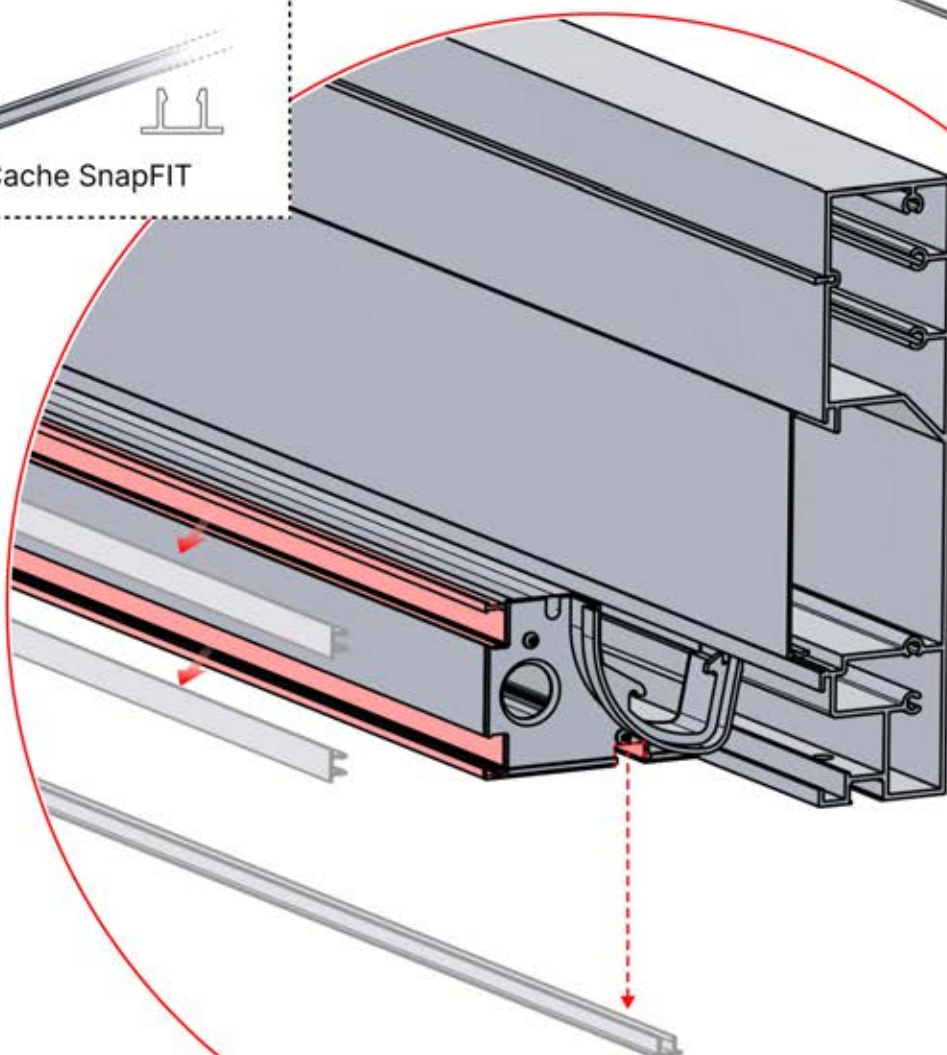
Cache et clips



PN-200000512
Cache SnapFIT

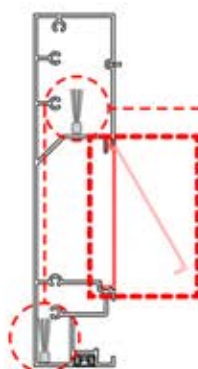
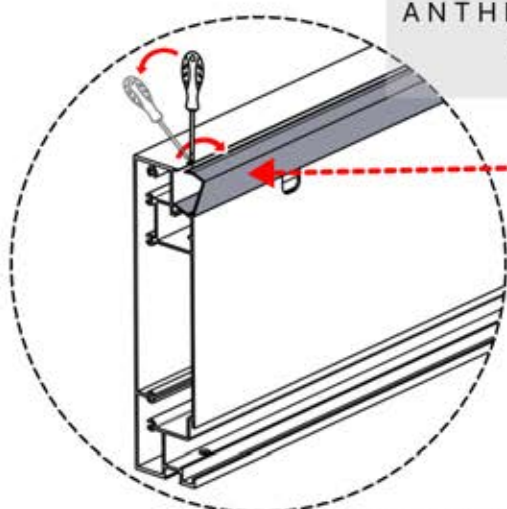


Cache SnapFIT

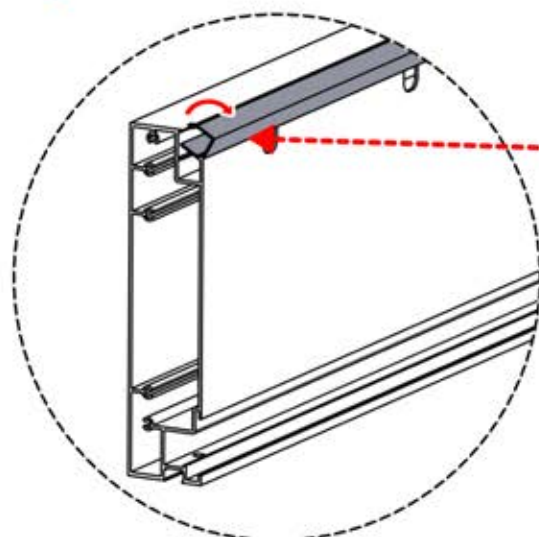
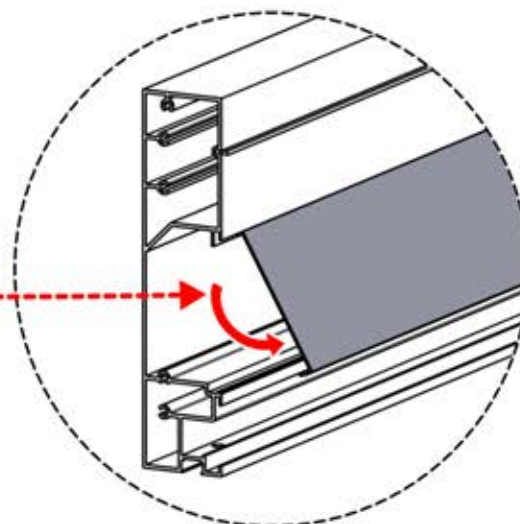


INFORMATION

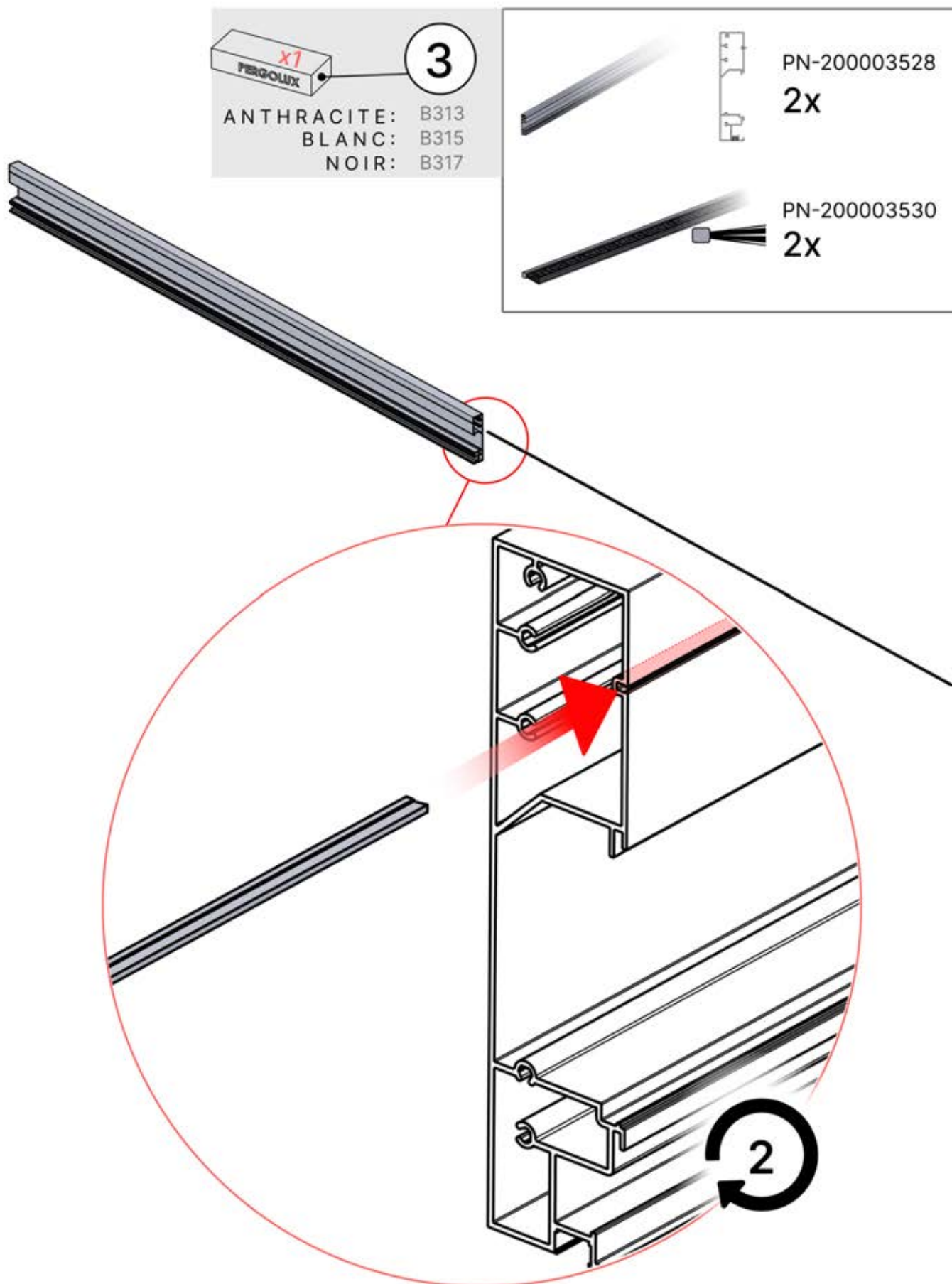
 x7 2 ANTHRACITE: B297 BLANC: B301 NOIR: B305	 x7 3 ANTHRACITE: B313 BLANC: B315 NOIR: B317	 PN-200003525 1x  PN-200003528 2x  PN-200003503 1x
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!
Retirez la brosse de la poutre et mettez-la de côté. Elle sera installée lors d'une étape ultérieure du manuel.



INFORMATION

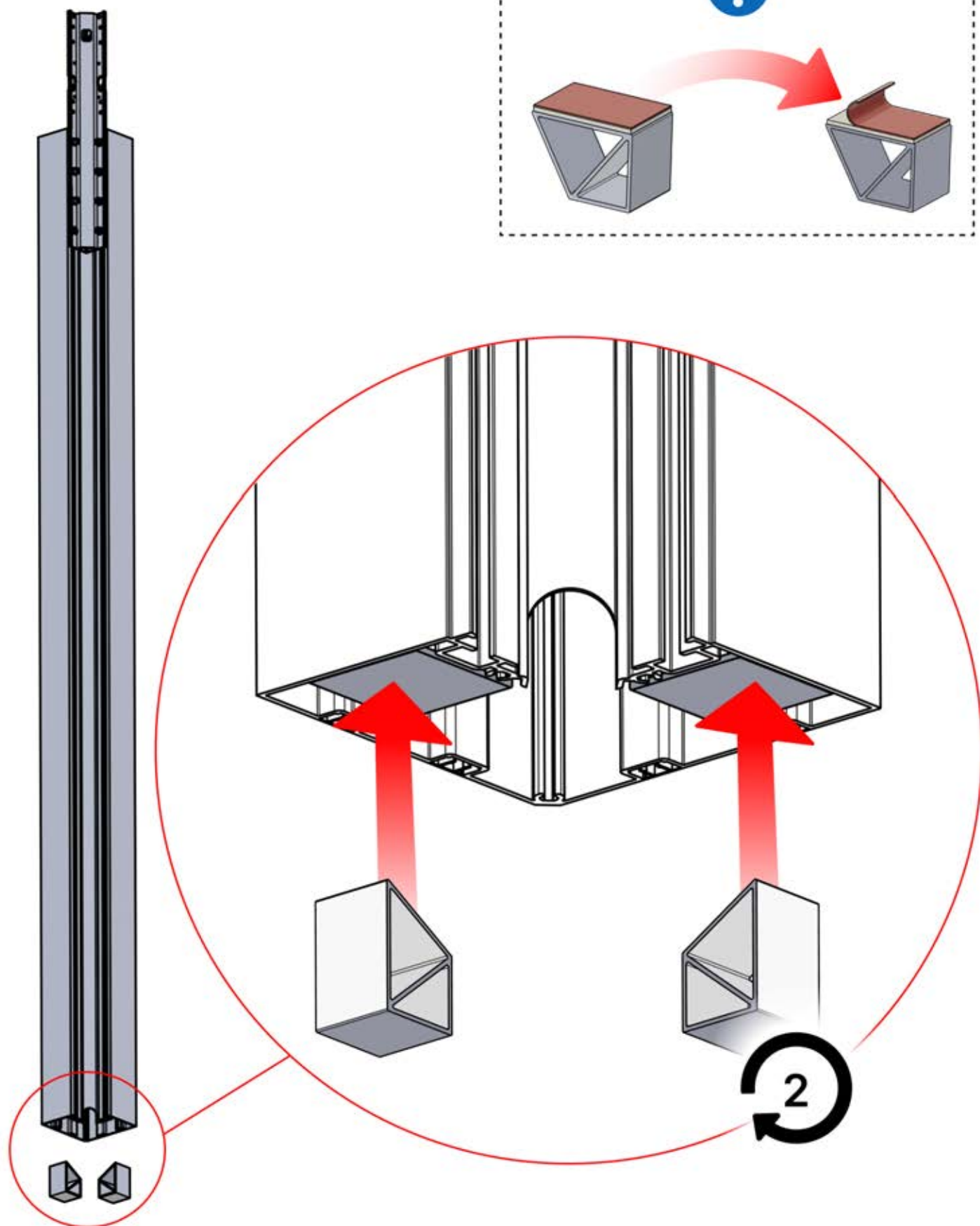
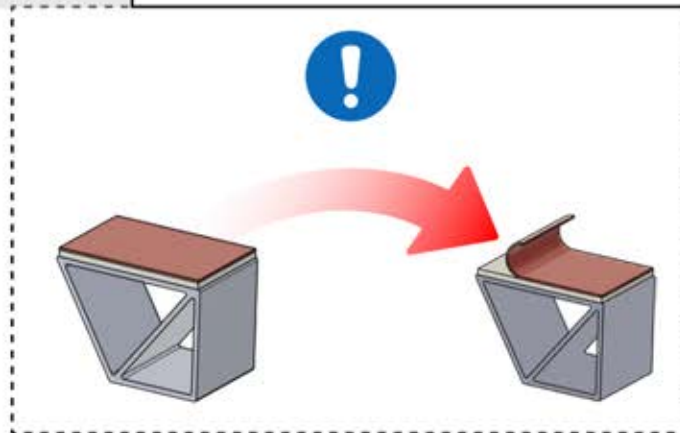


01

 **2**

ANTHRACITE: B297
BLANC: B301
NOIR: B305

 PN-200002286
4x



02



1

ANTHRACITE: C126
BLANC: C127
NOIR: C128



2

ANTHRACITE: B297
BLANC: B301
NOIR: B305



PN-200002467

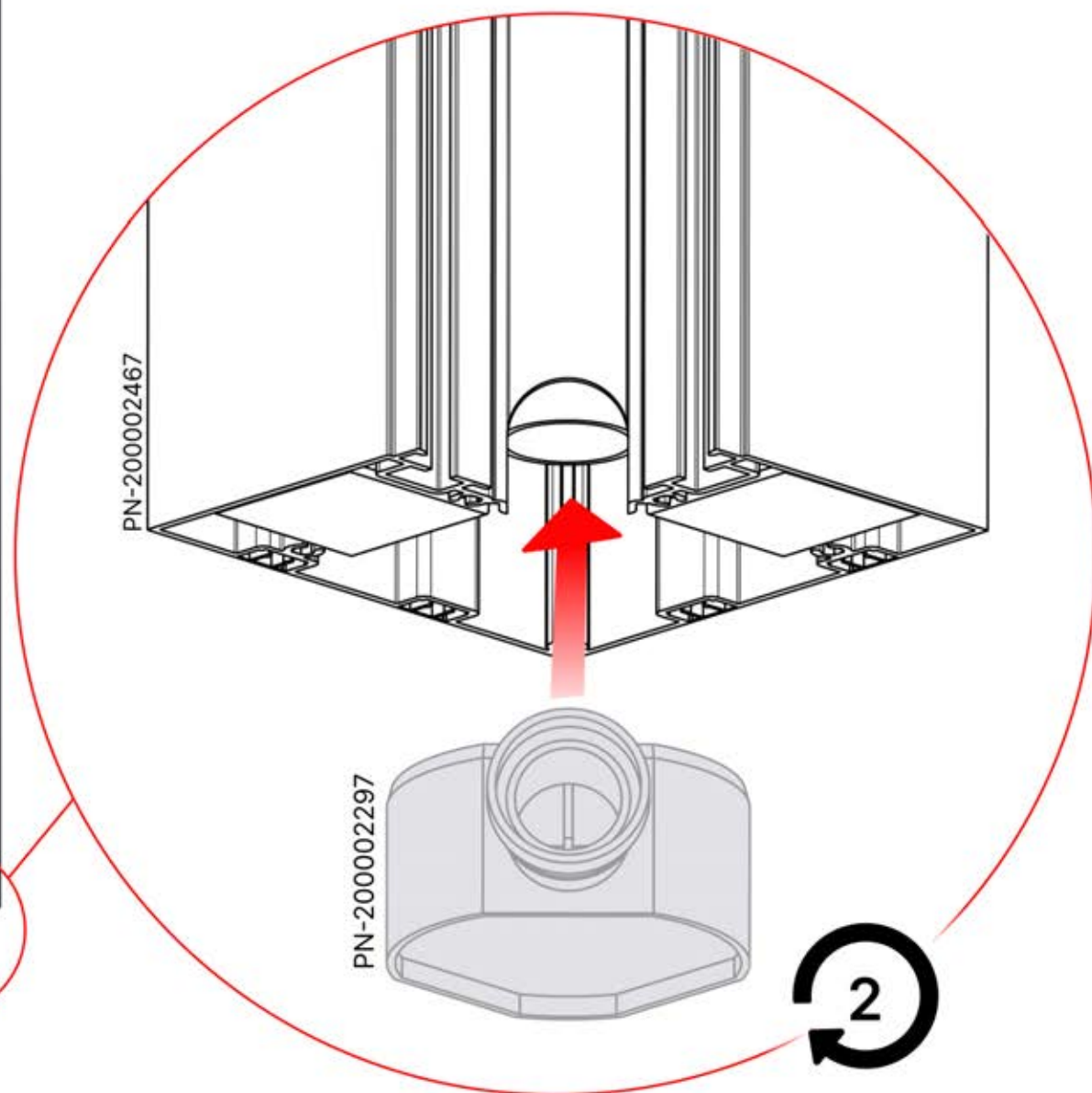
2x



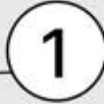
PN-200002297

2x

PN-20000
3768



Technical drawing of a vertical structural member, likely a column or pier, showing a cross-section with a central core and a surrounding shell. The drawing includes a red circle highlighting the base connection detail.

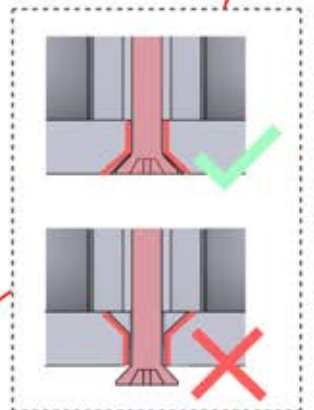


2

PN-20000
4087 



PN-200002308

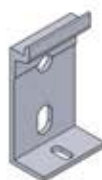


04



2

ANTHRACITE: B297
BLANC: B301
NOIR: B305



PN-200002373

5x

PN-20000
3752

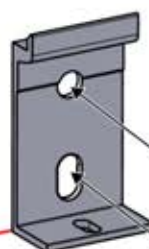
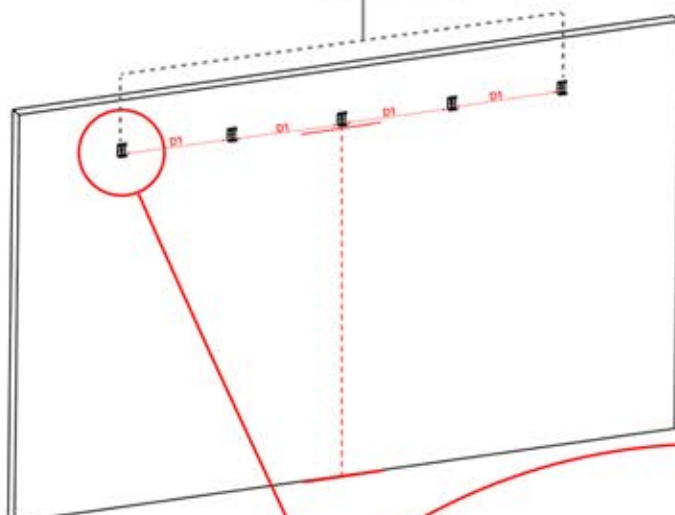


x10



Installez les premier et dernier supports muraux (réf. PN-200002373) 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.

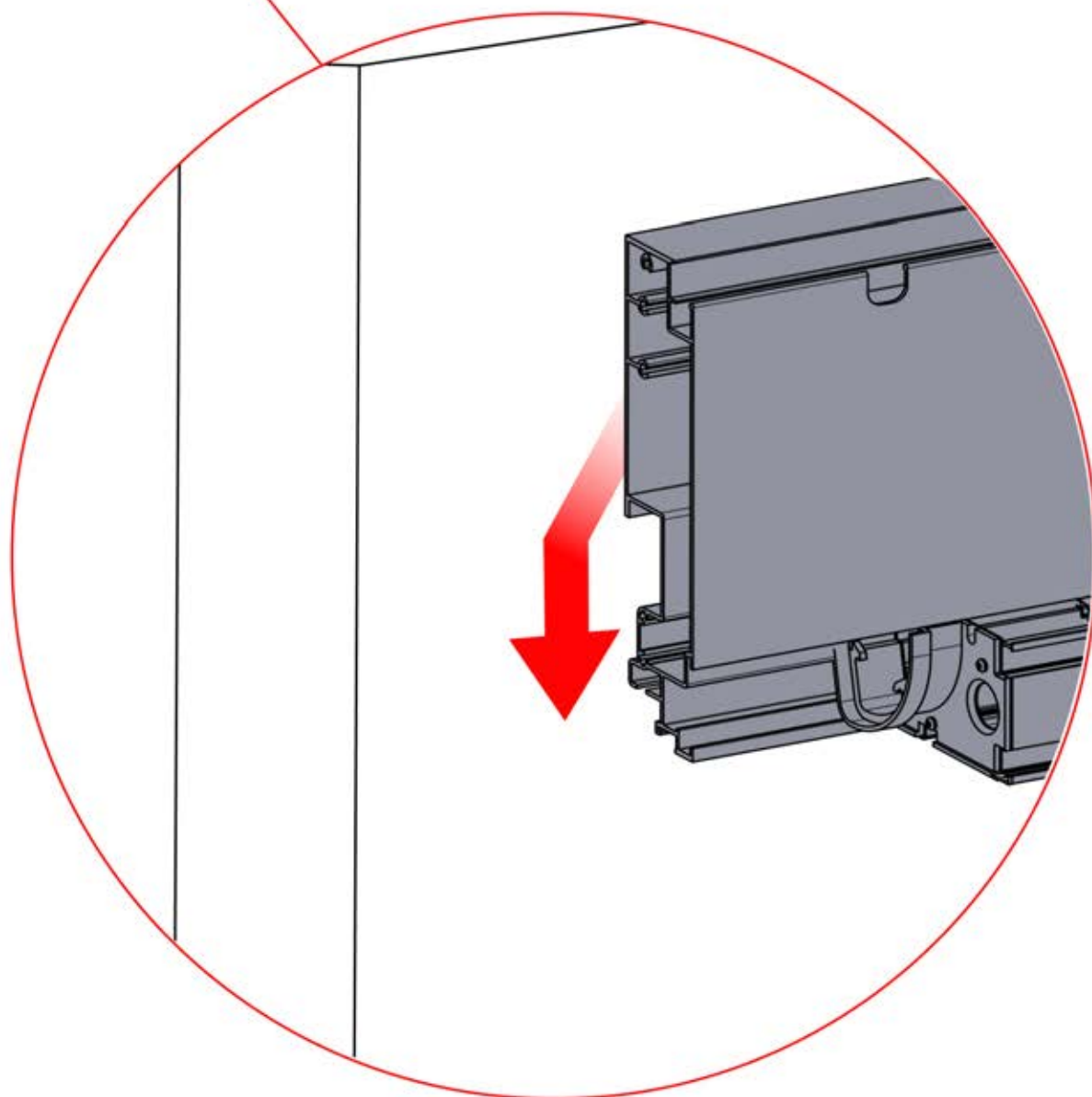
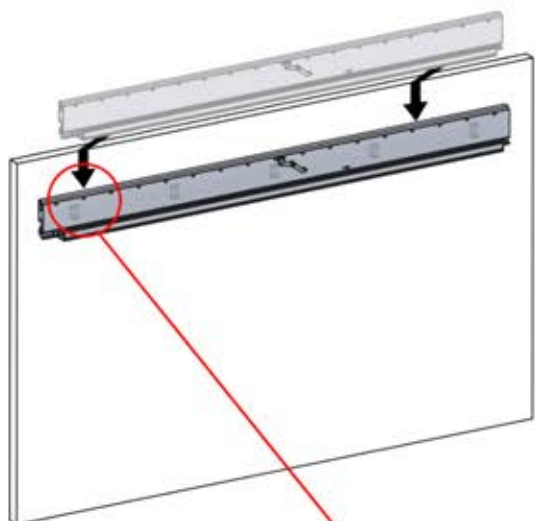
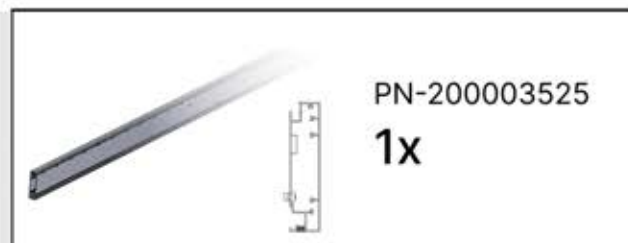
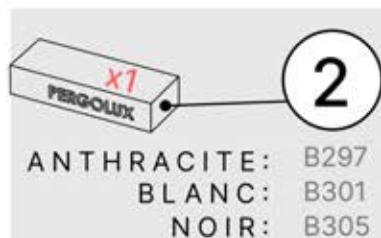
4500mm



2371 mm
93 3/8"



05

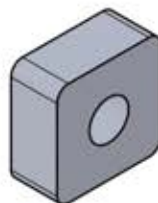


06



2

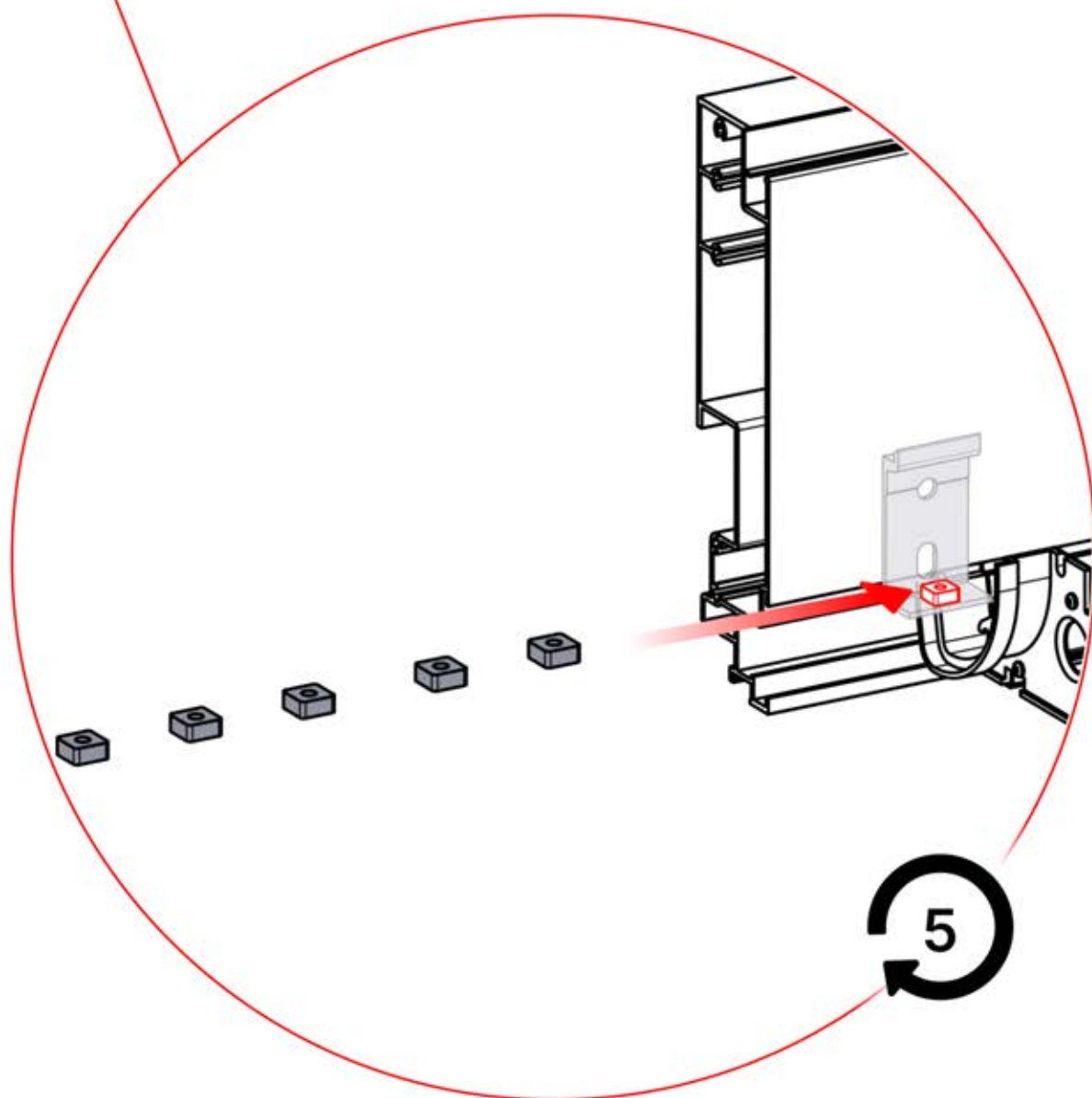
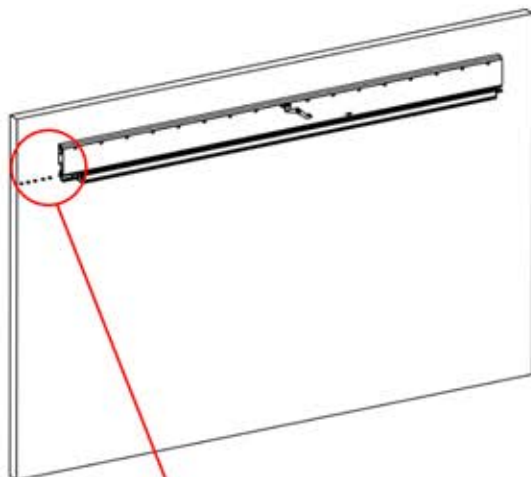
ANTHRACITE: B297
BLANC: B301
NOIR: B305



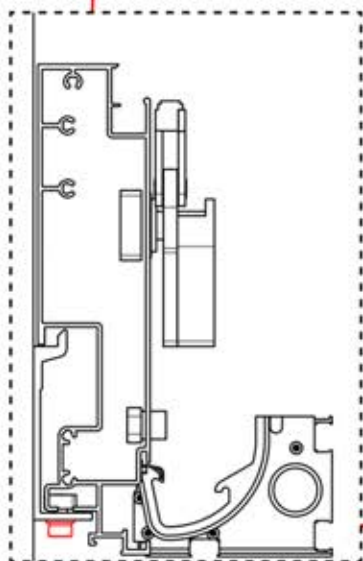
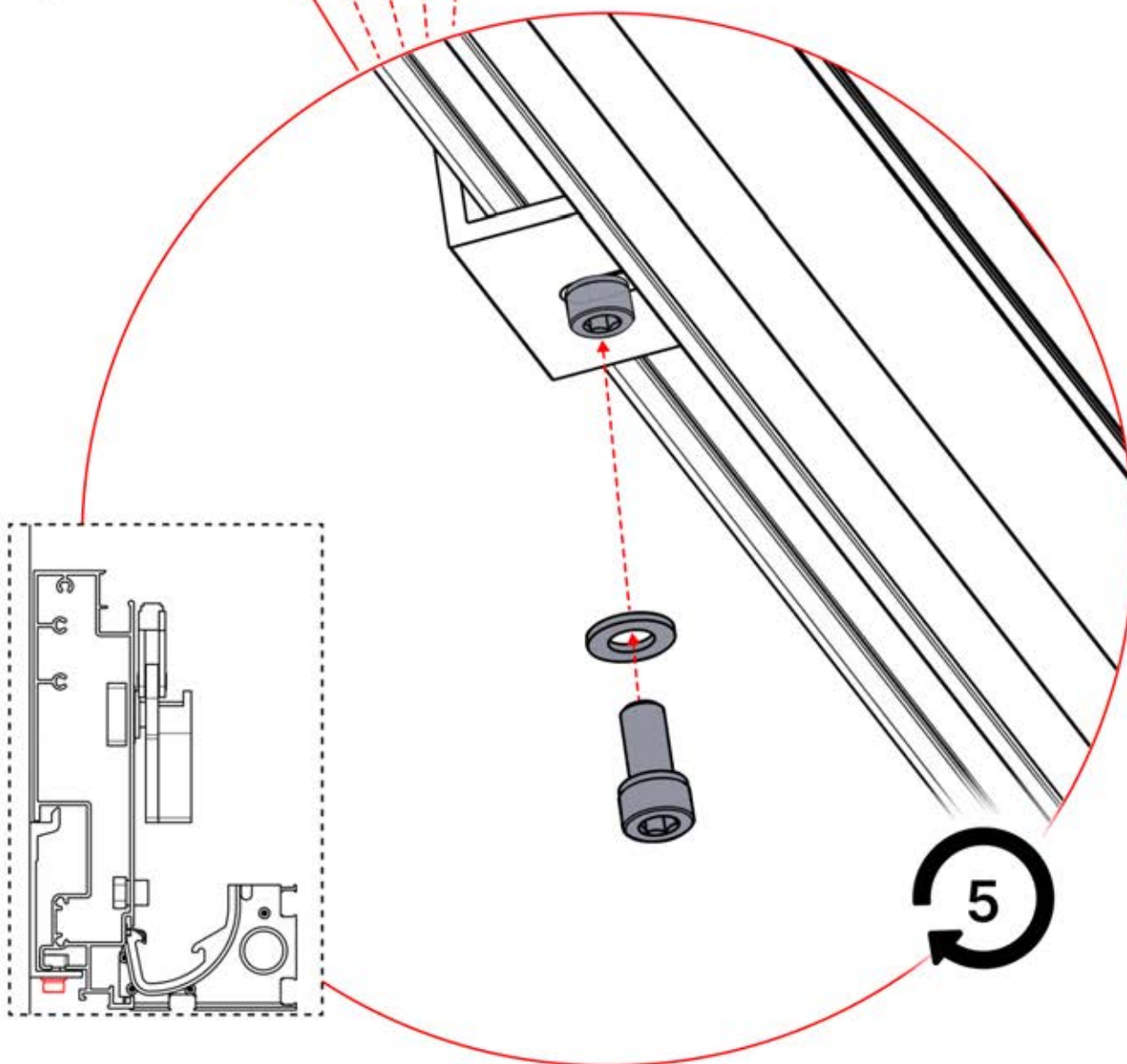
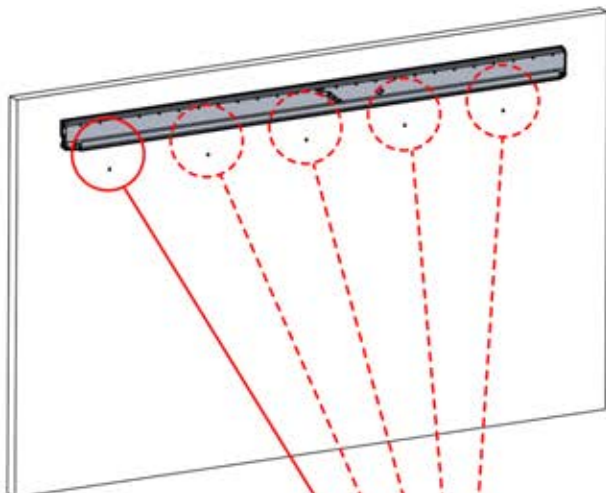
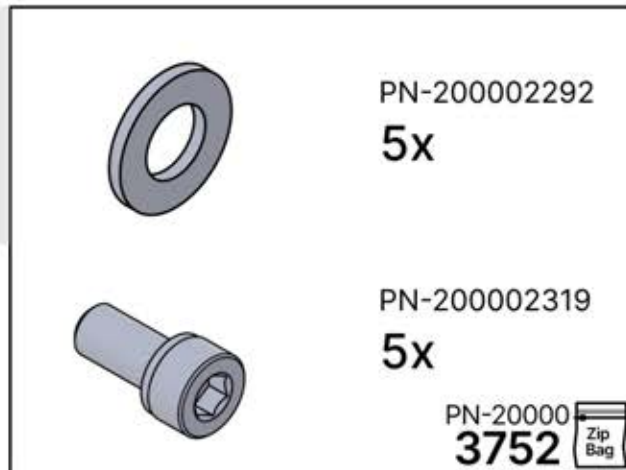
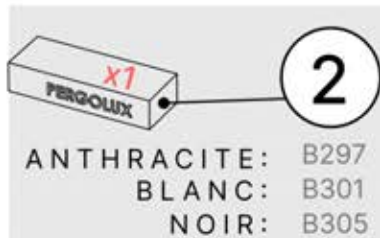
PN-200002290

5x

PN-20000
3752



07



08



3

ANTHRACITE: B313
 BLANC: B315
 NOIR: B317



2

ANTHRACITE: B297
 BLANC: B301
 NOIR: B305



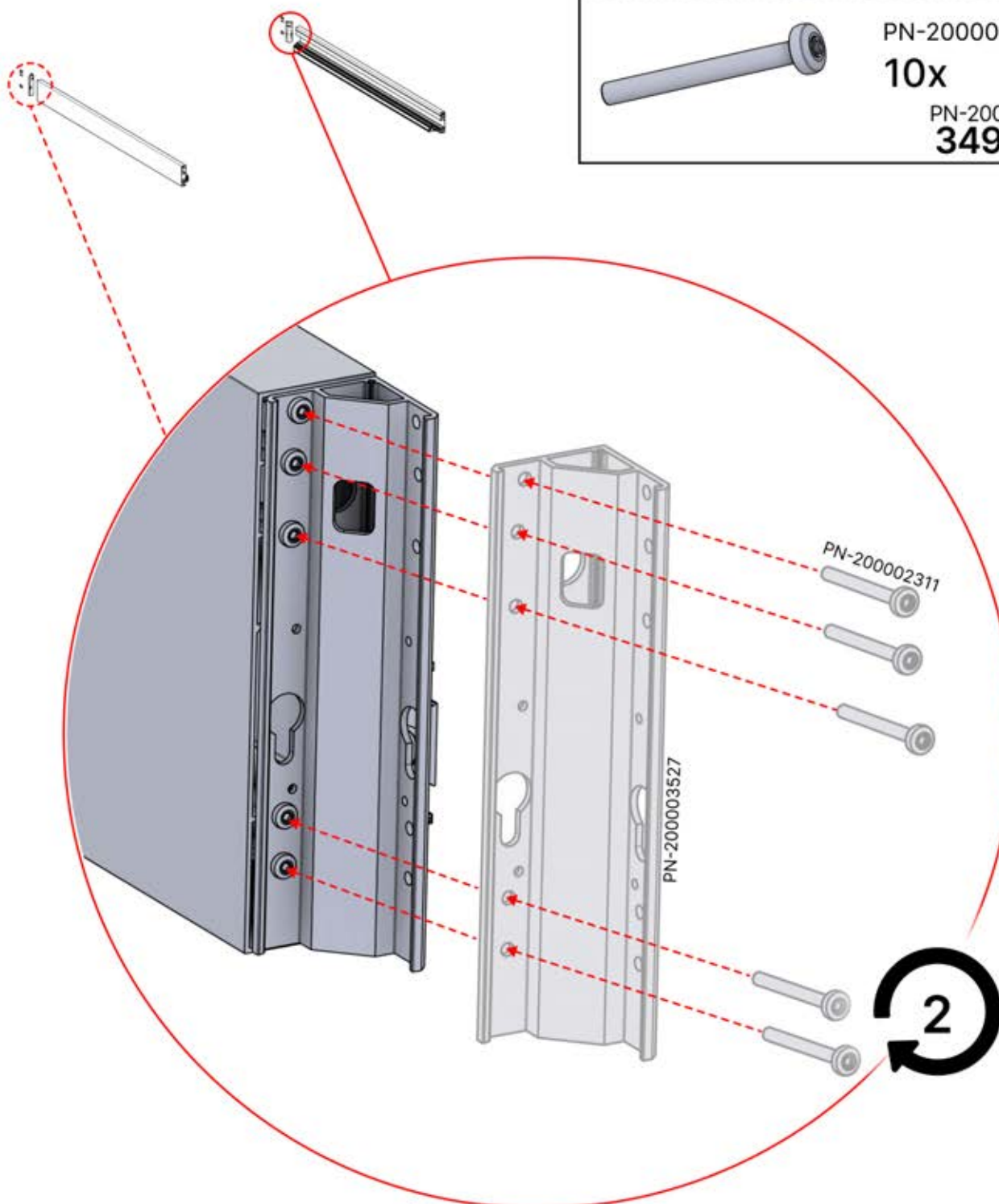
PN-200003528
2x



PN-200002371
2x



PN-200002311
10x
 PN-200003495 



09


x7

1

ANTHRACITE: C126
 BLANC: C127
 NOIR: C128

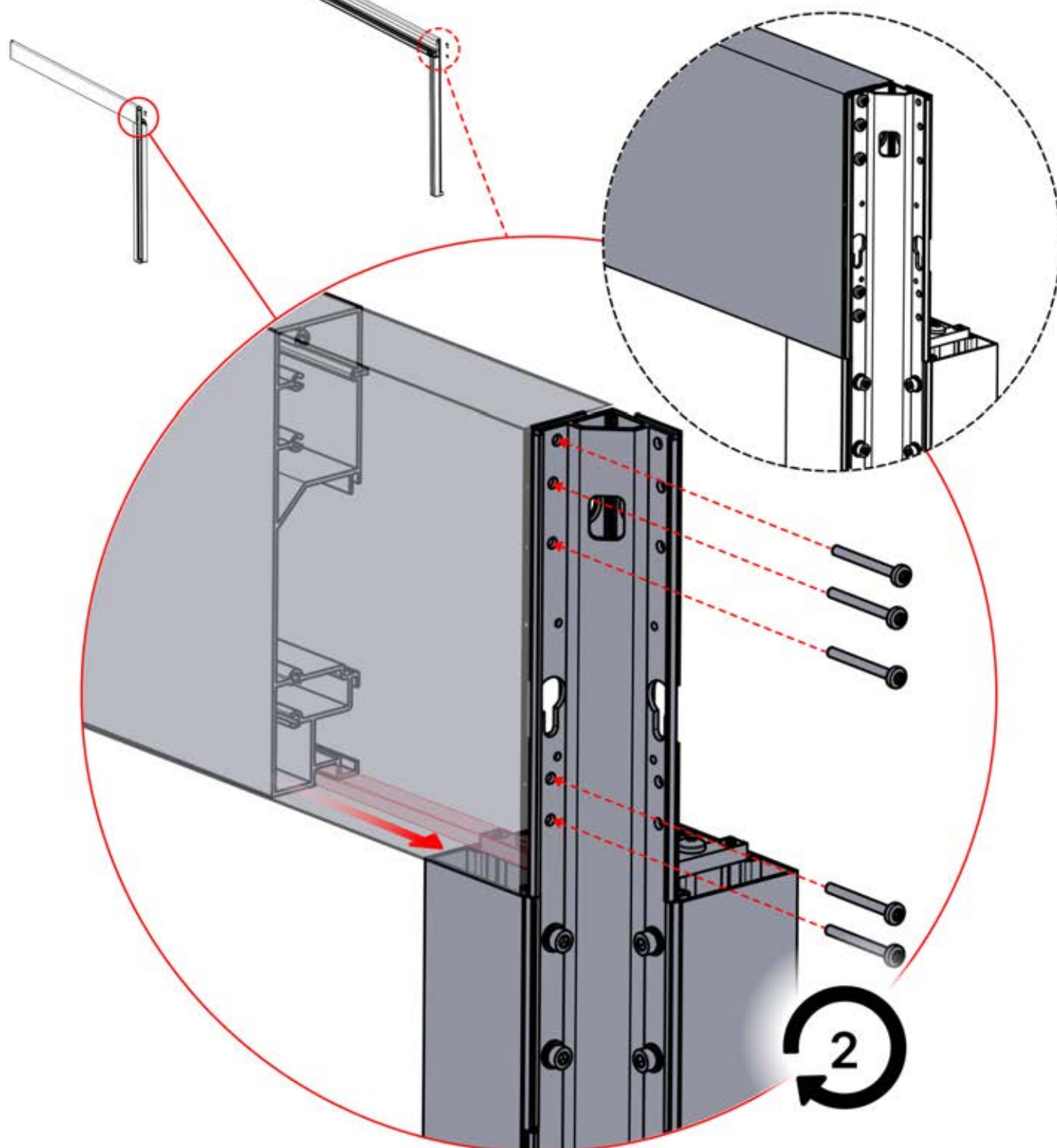

x7

2

ANTHRACITE: B297
 BLANC: B301
 NOIR: B305


 PN-200002467
 2x


 PN-200002311
 10x
 PN-20000
3495

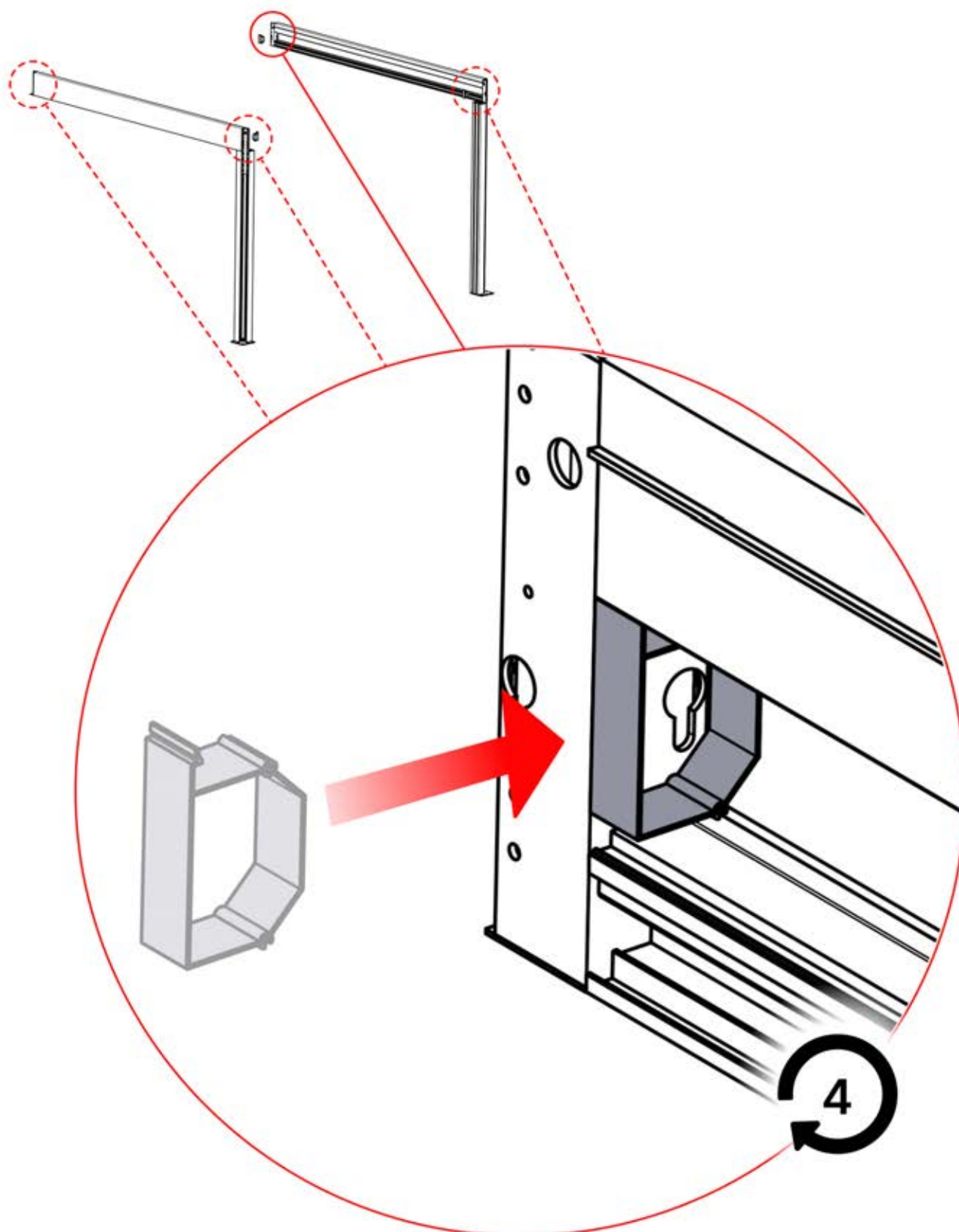
10

 **2**

ANTHRACITE: B297
BLANC: B301
NOIR: B305



PN-200002329
4x
PN-20000
3497 



11

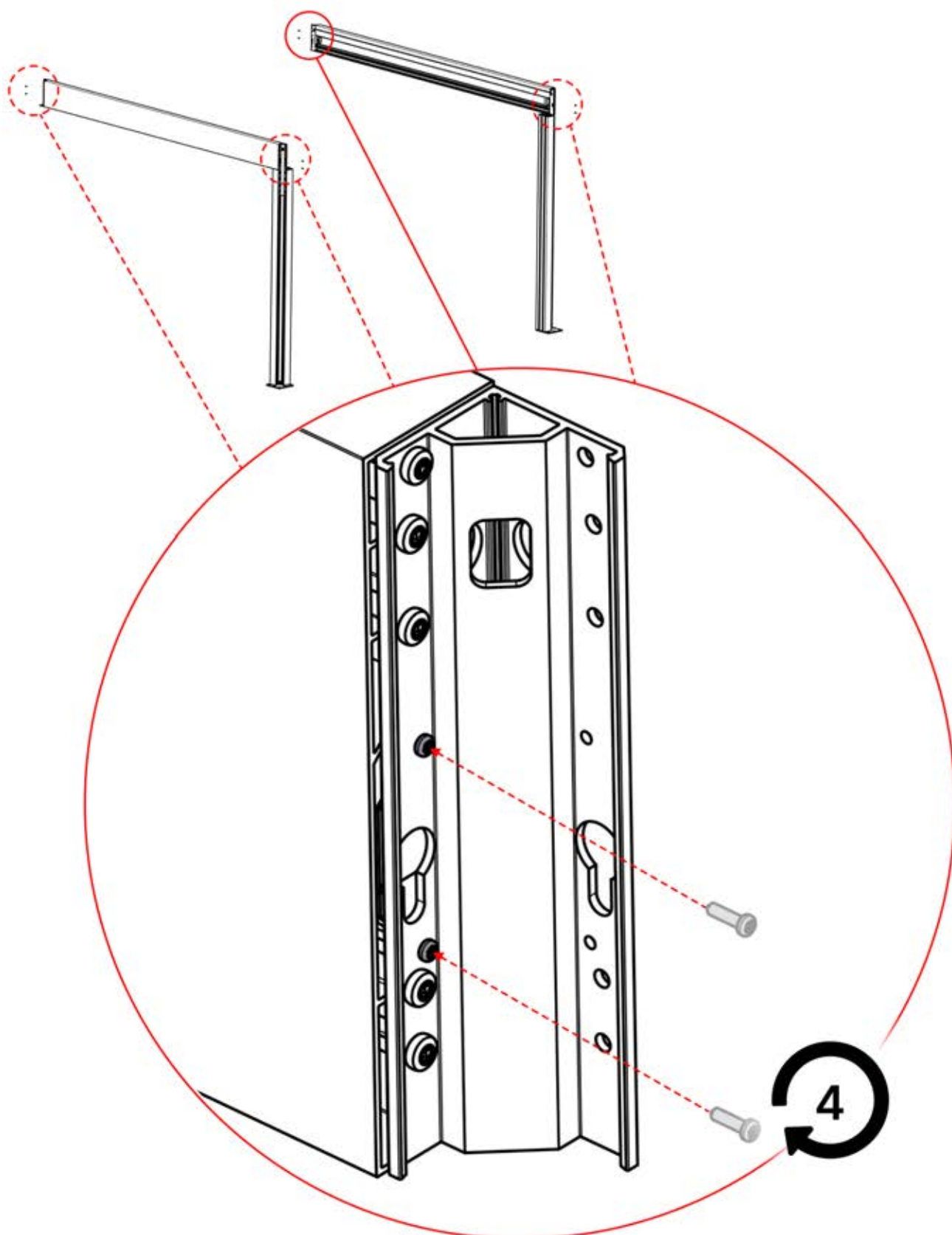


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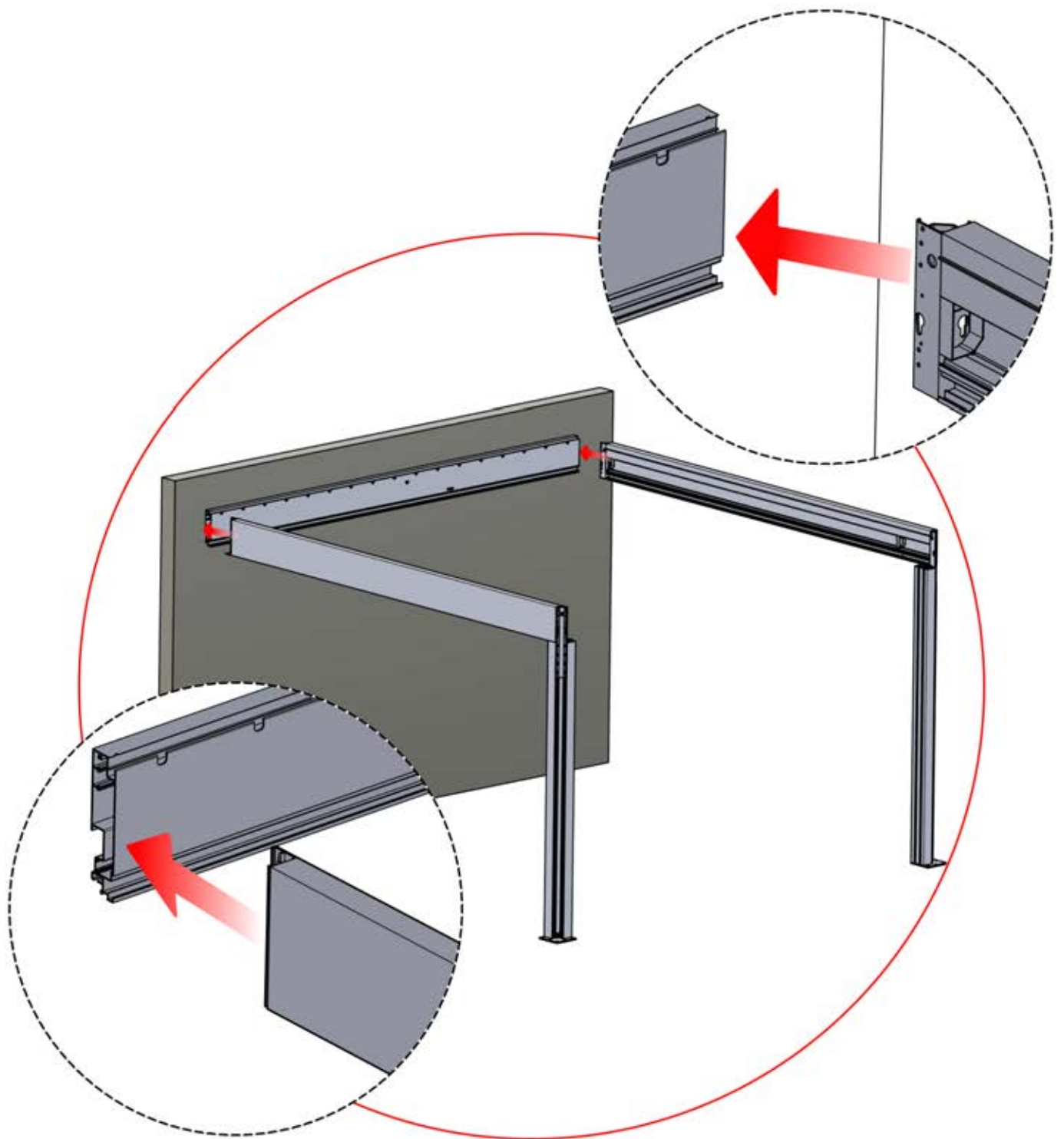
ANTHRACITE: B297
 BLANC: B301
 NOIR: B305



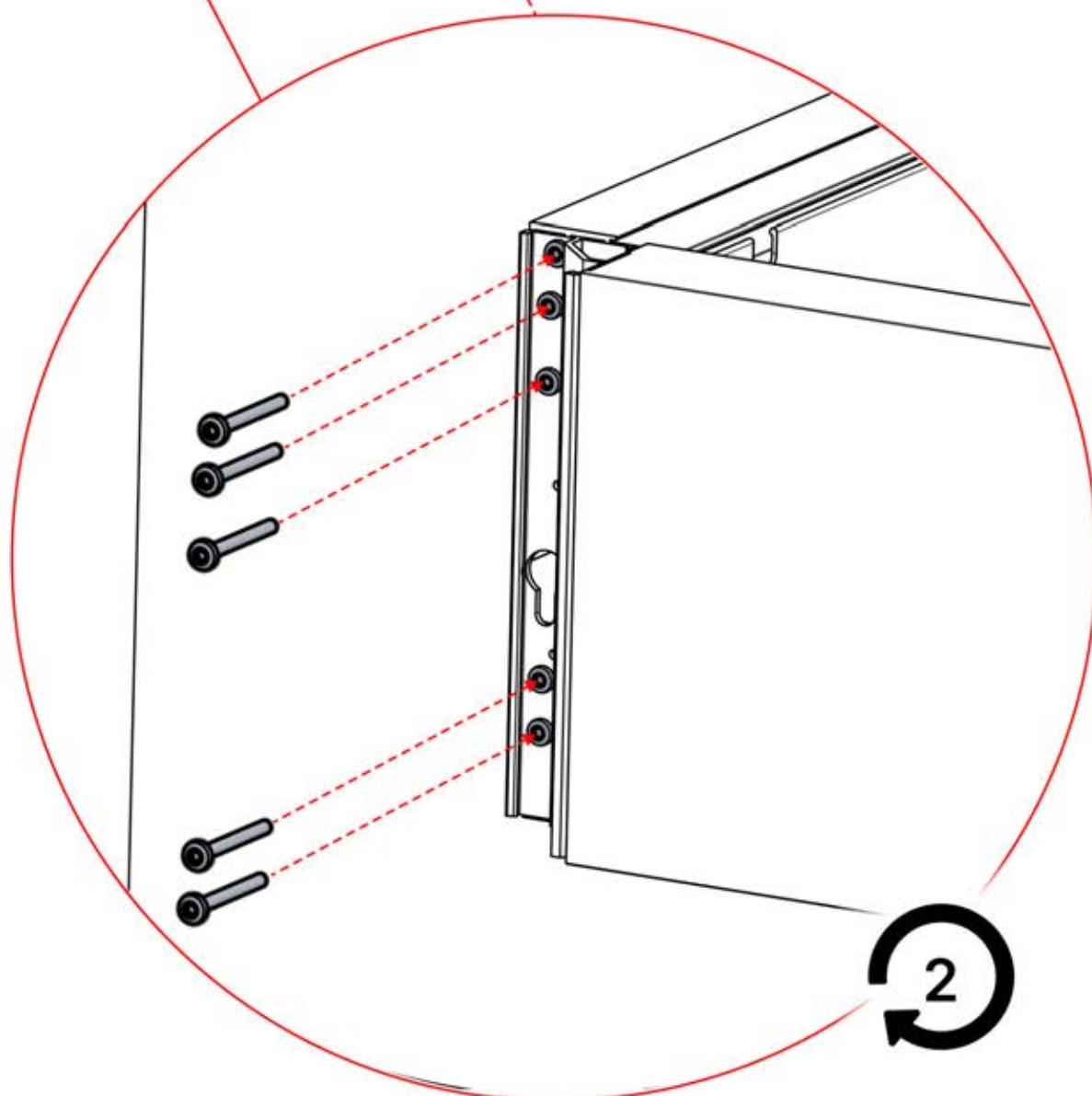
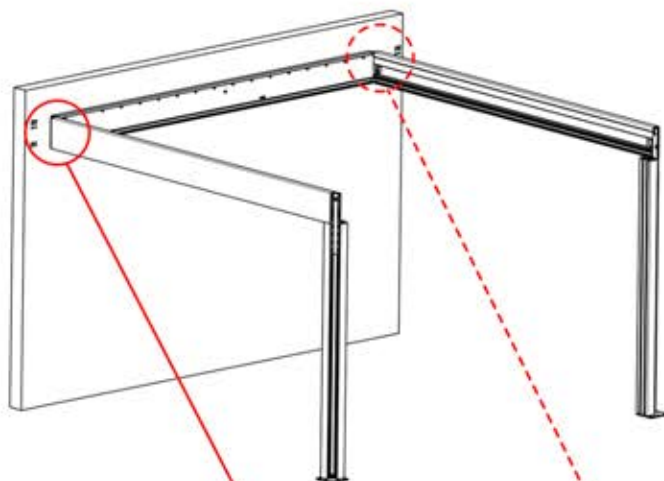
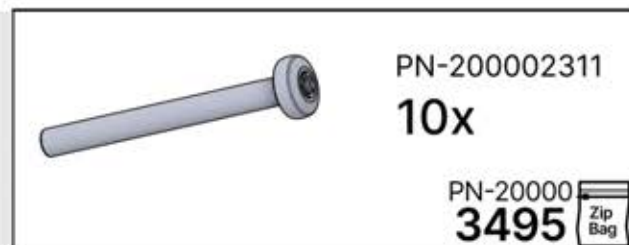
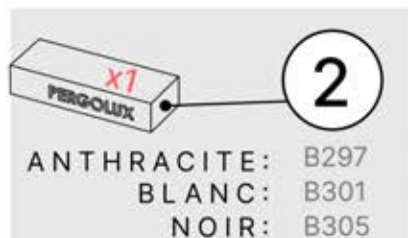
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8x
 PN-20000
3497

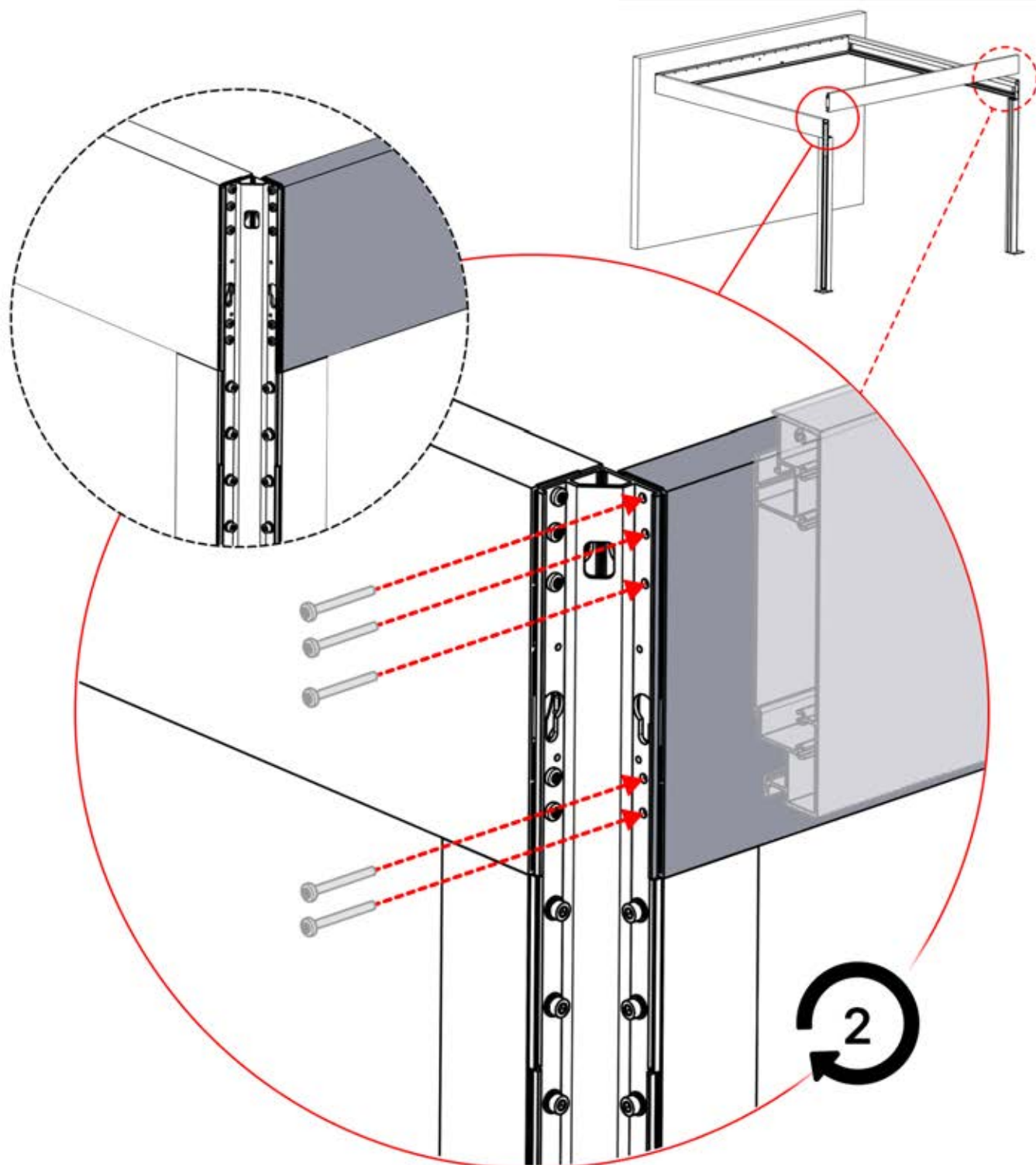
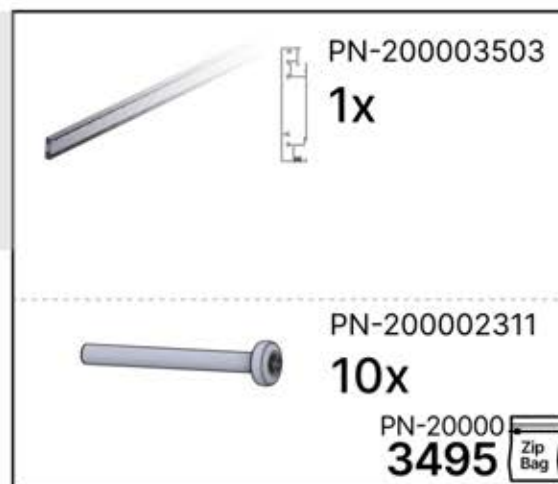
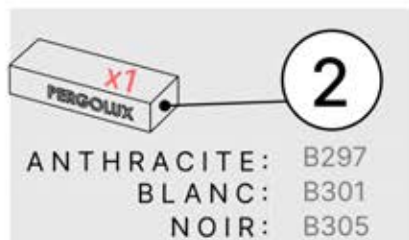
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13



14

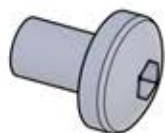


15



2

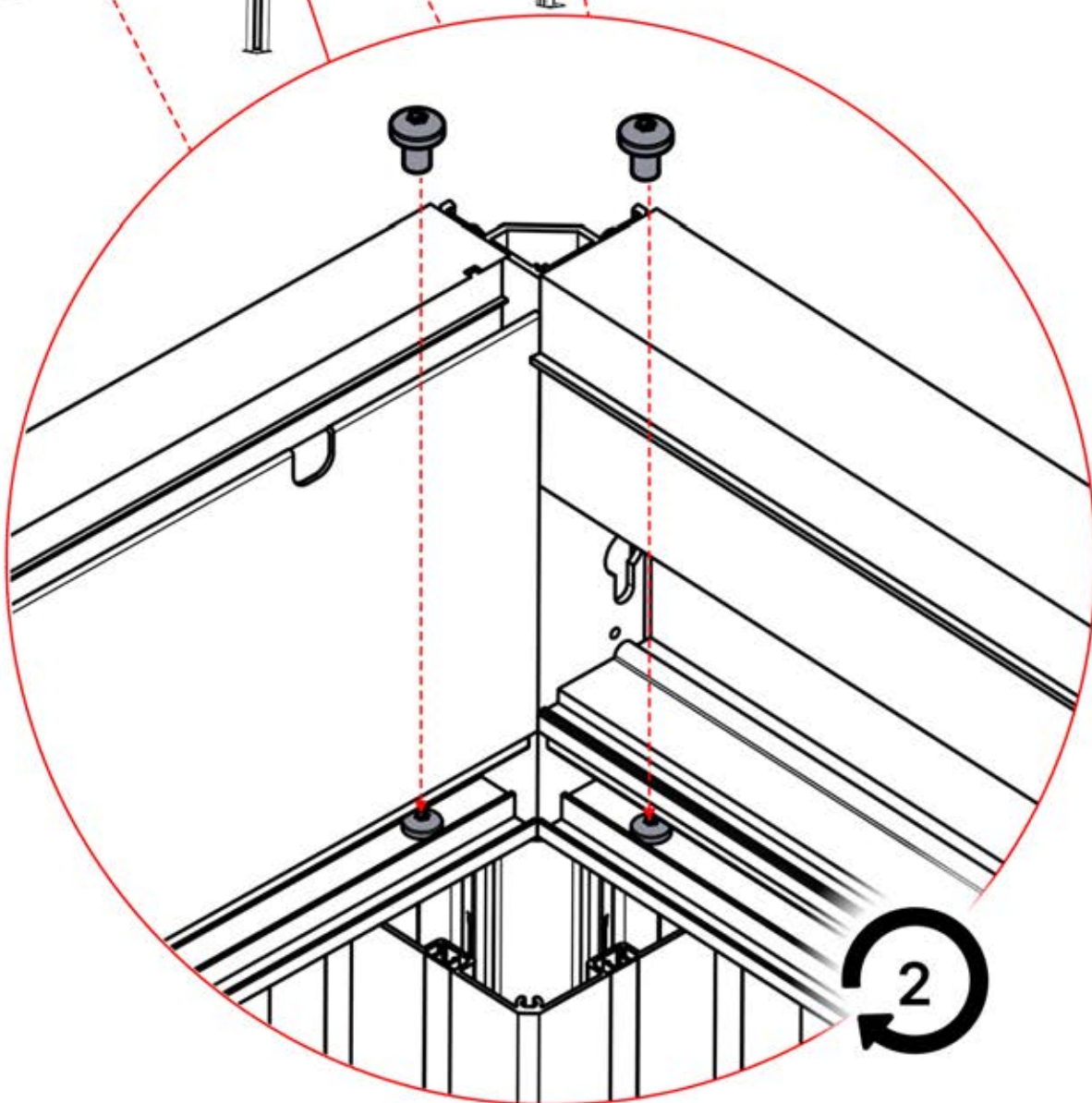
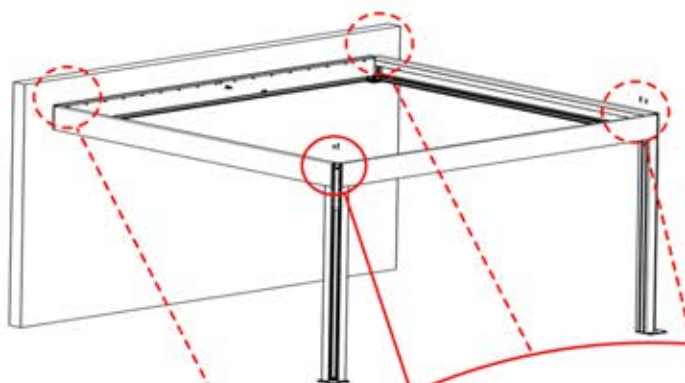
ANTHRACITE: B297
BLANC: B301
NOIR: B305



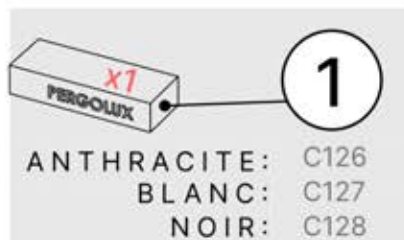
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4x

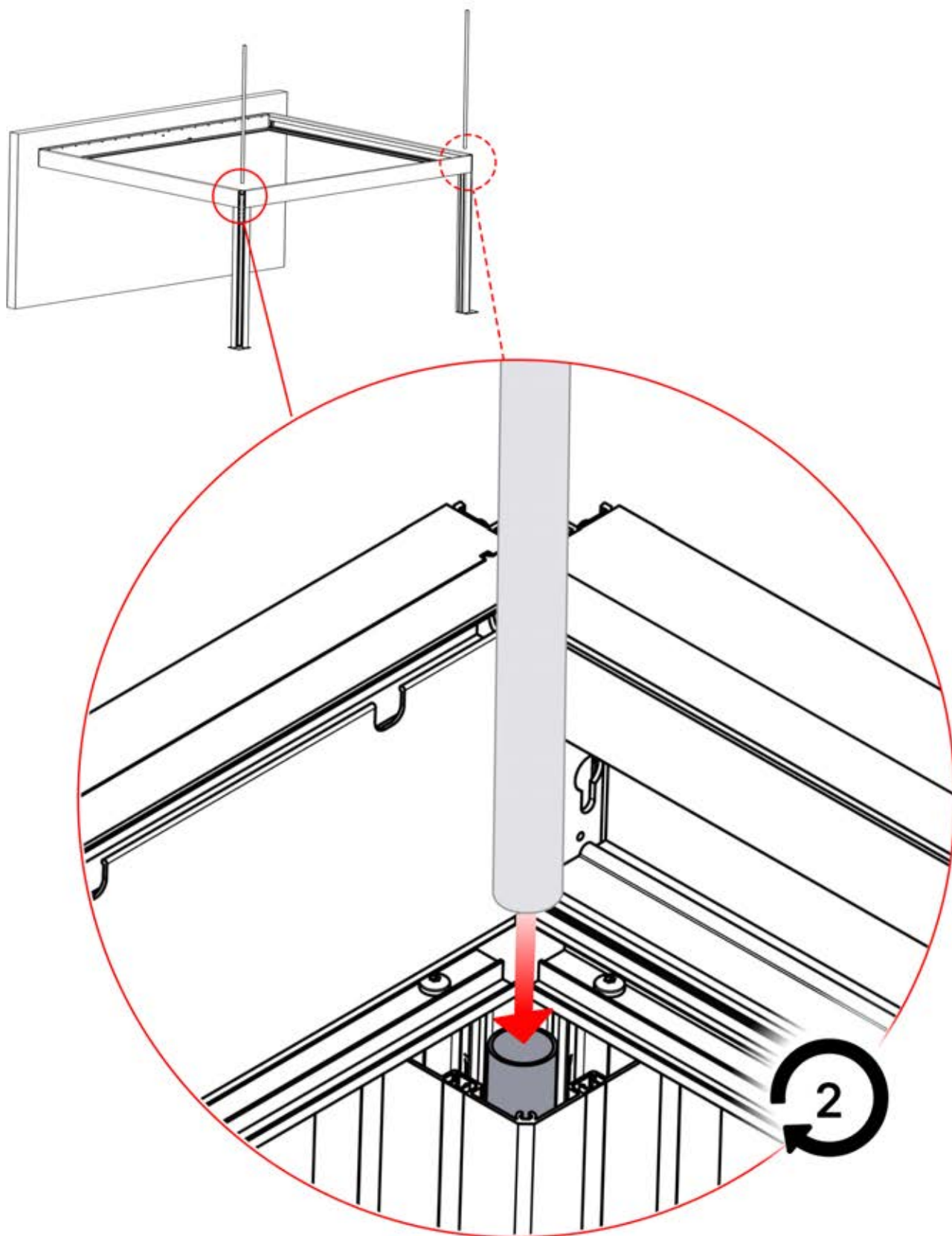
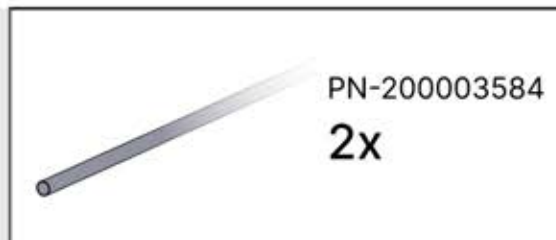
PN-20000
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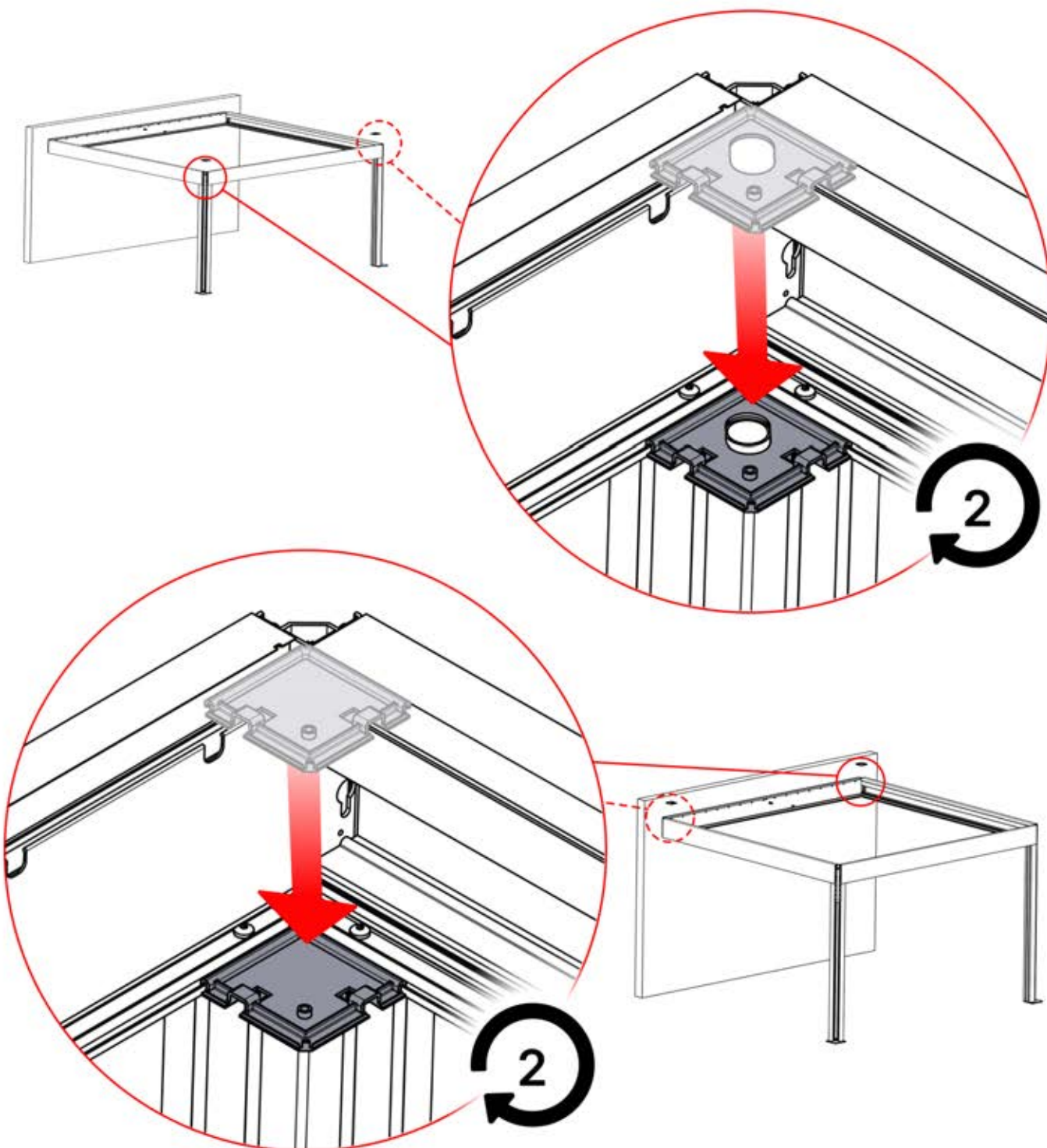
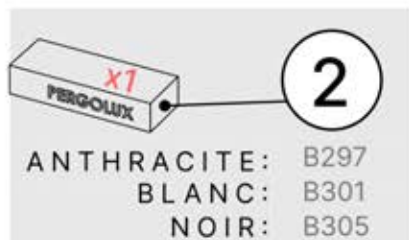
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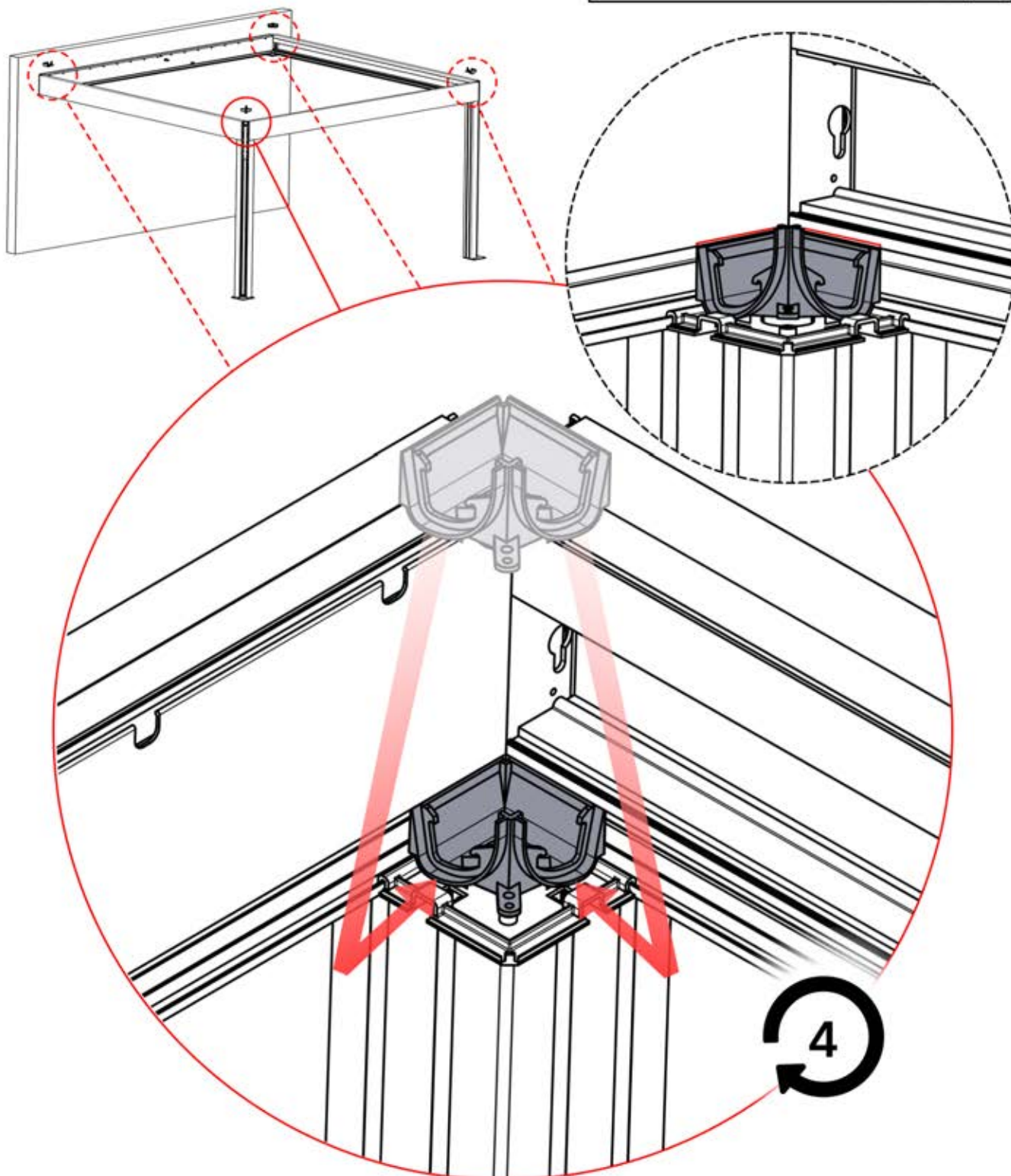
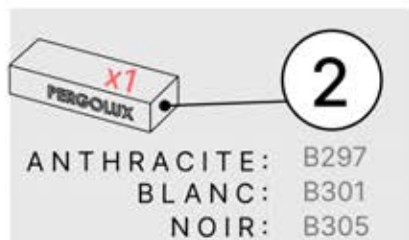
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17



18



19

x7
PERGOLUX

2

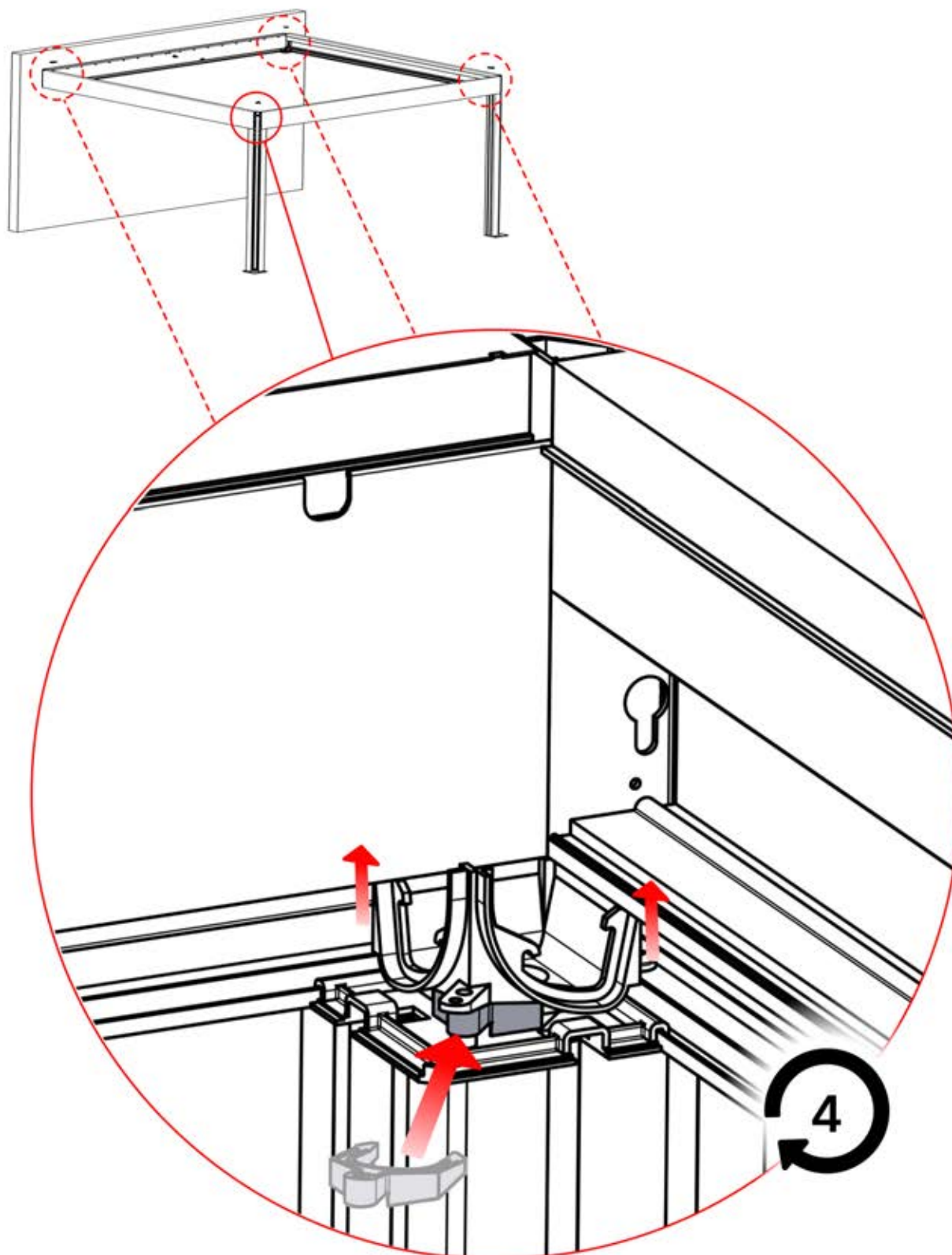
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BLANC: B301
NOIR: B305

PN-200002282

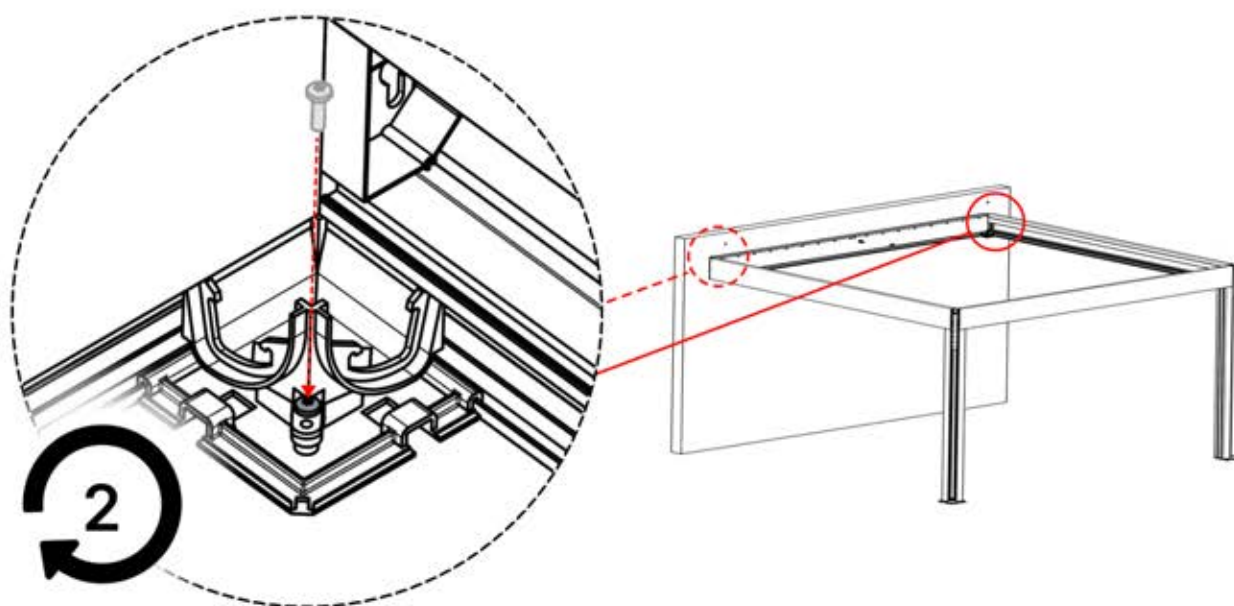
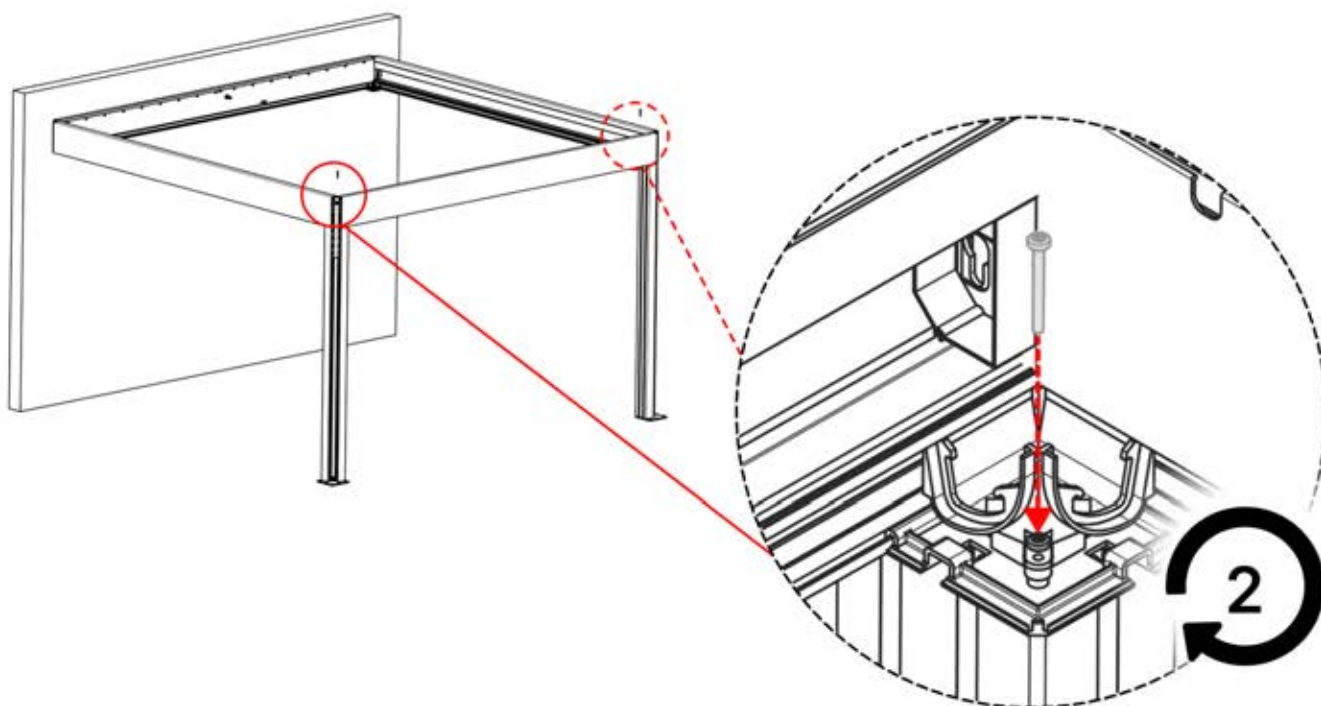
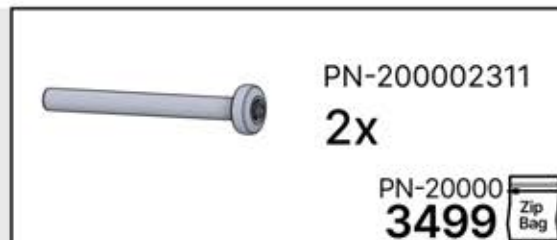
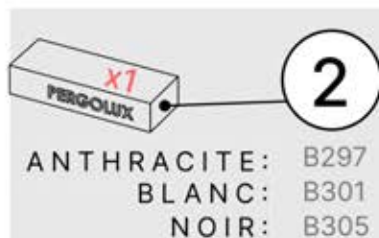
4x

PN-20000
3499

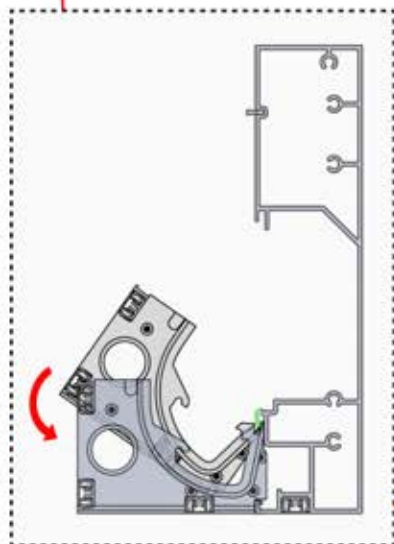
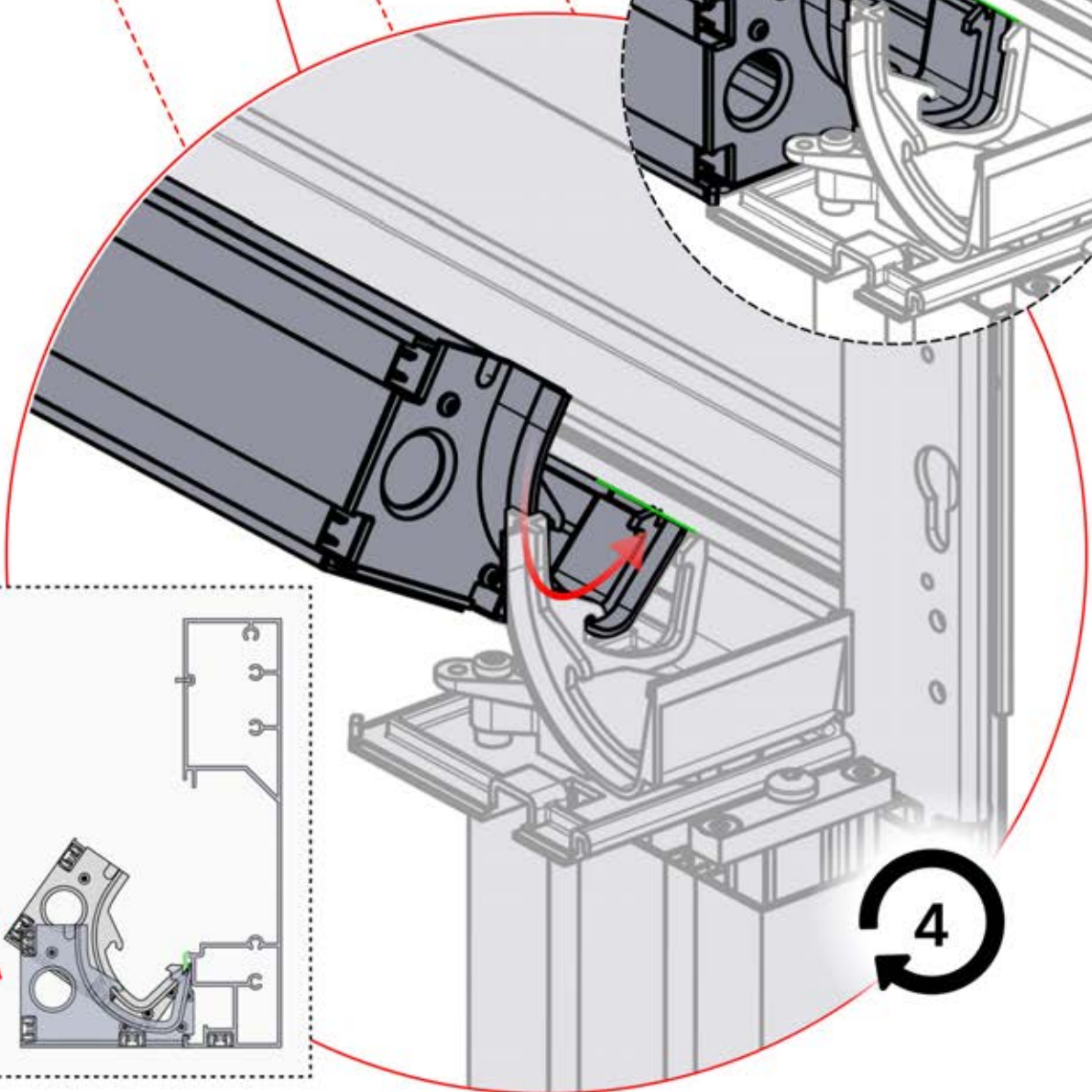
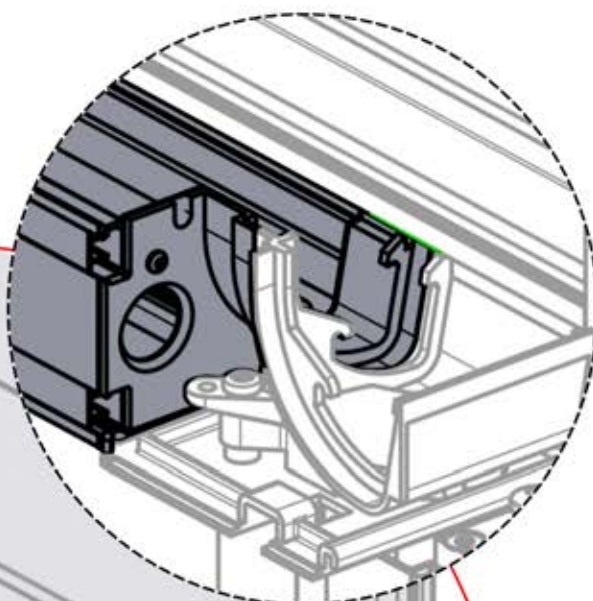
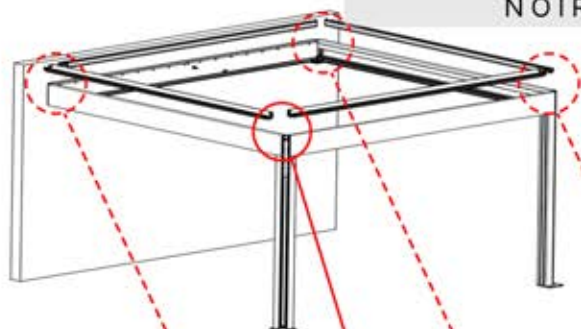
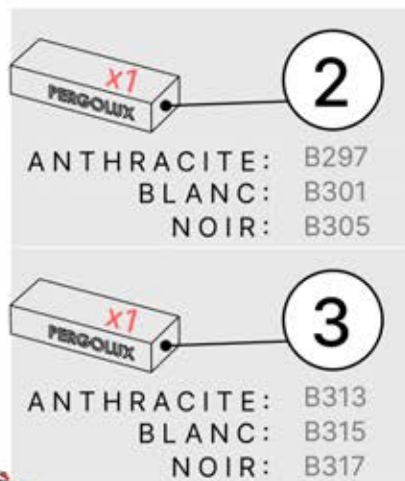
Zip Bag



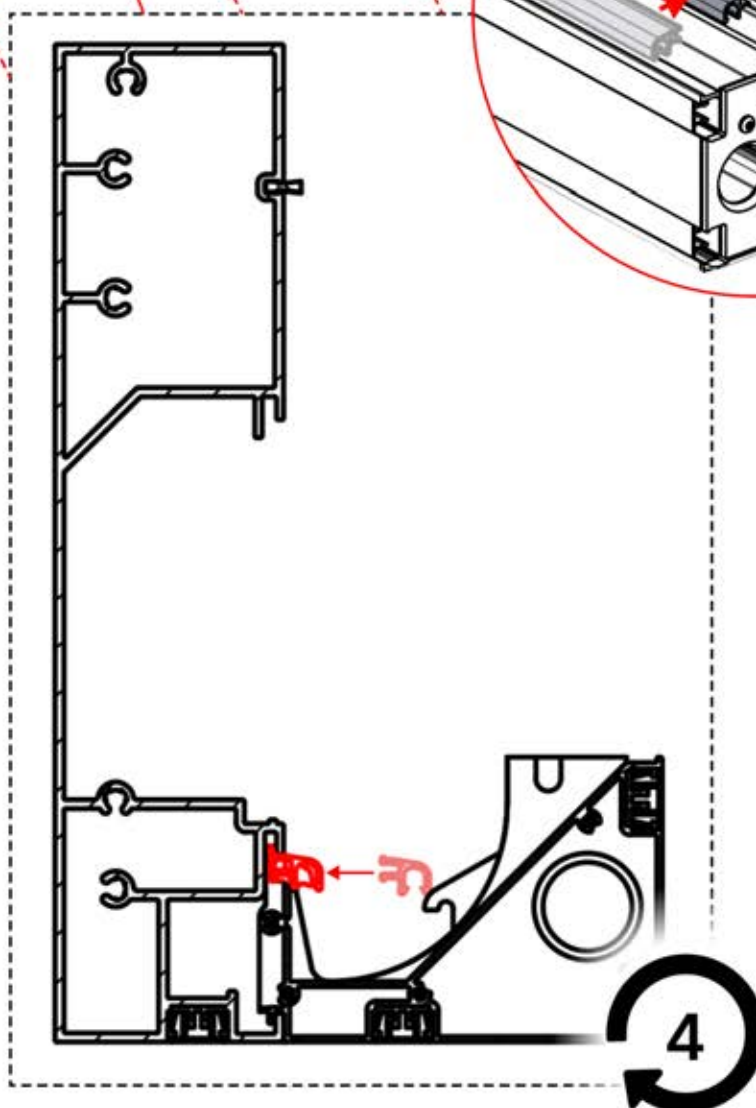
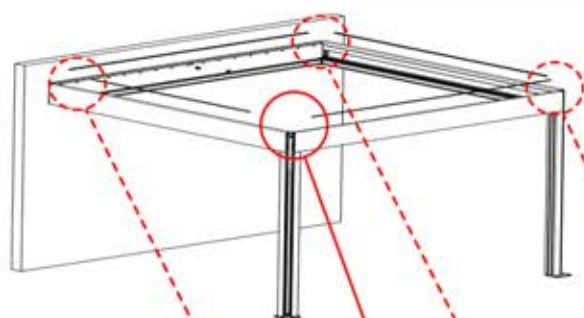
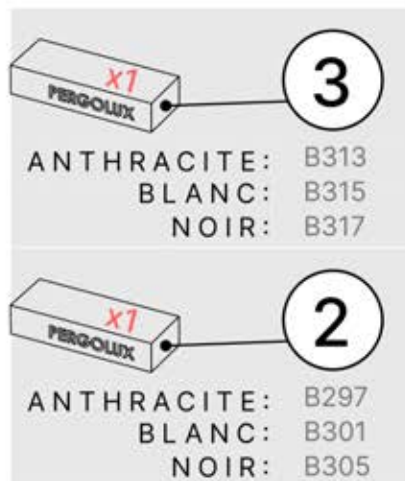
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21



22



INFORMATION

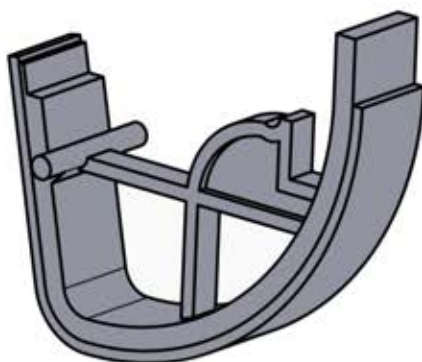


Appliquer de la
graisse sur la pièce



2

ANTHRACITE: B297
BLANC: B301
NOIR: B305



PN-200003051

8x

PN-200003049

8x

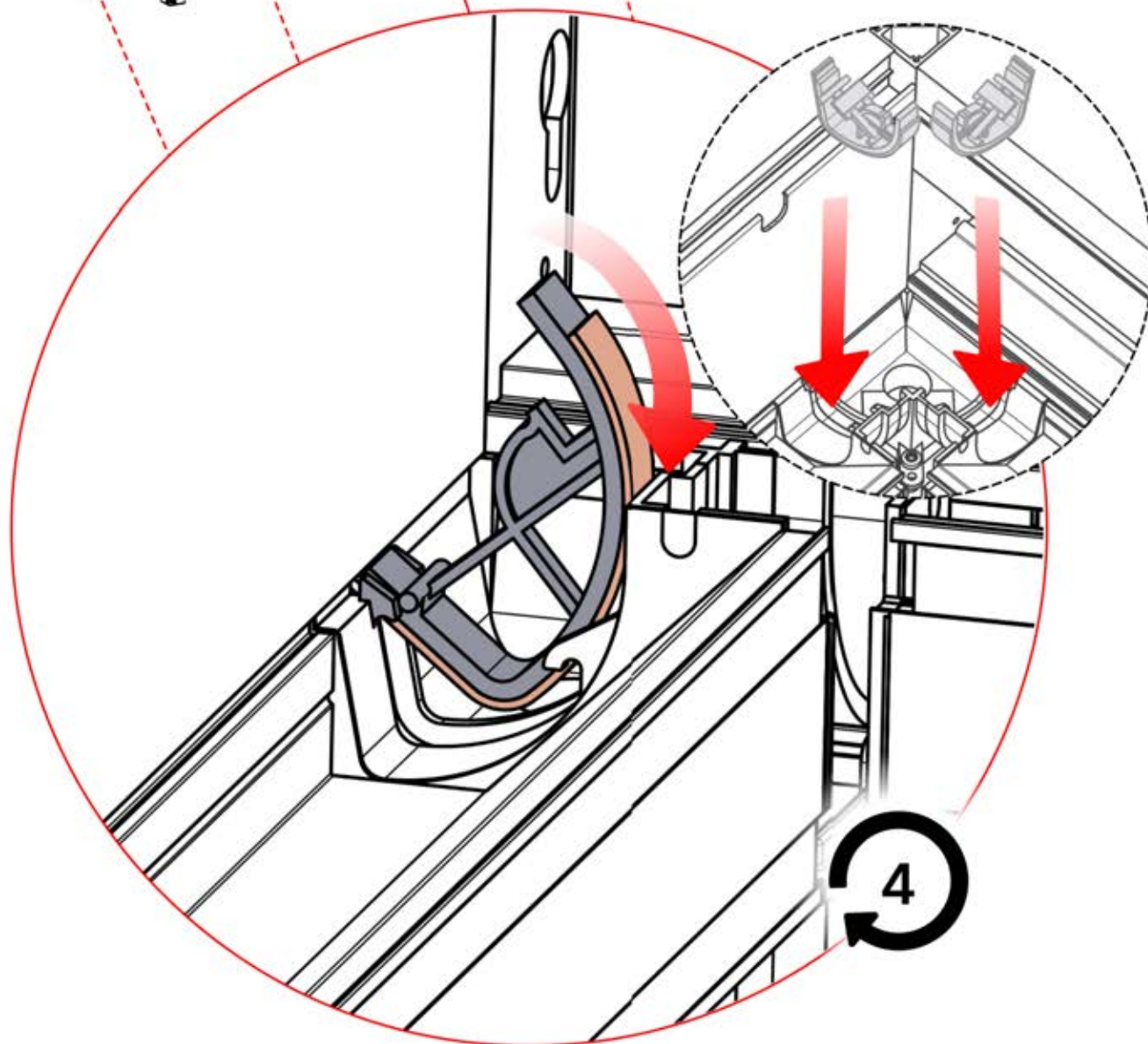
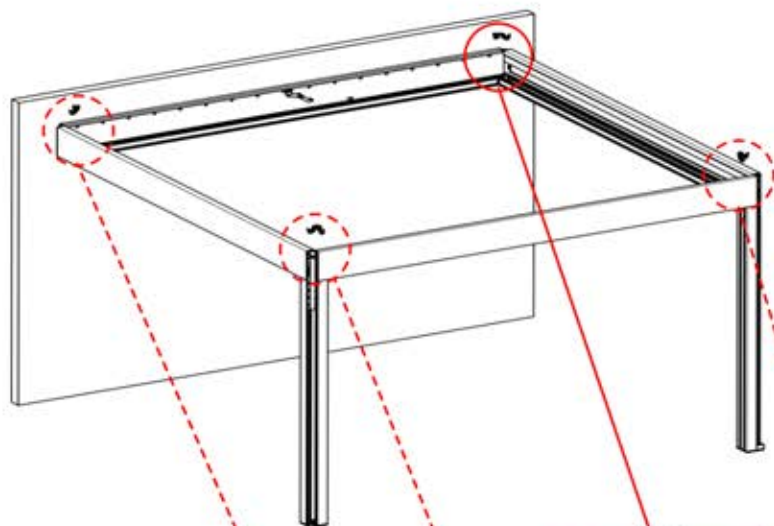
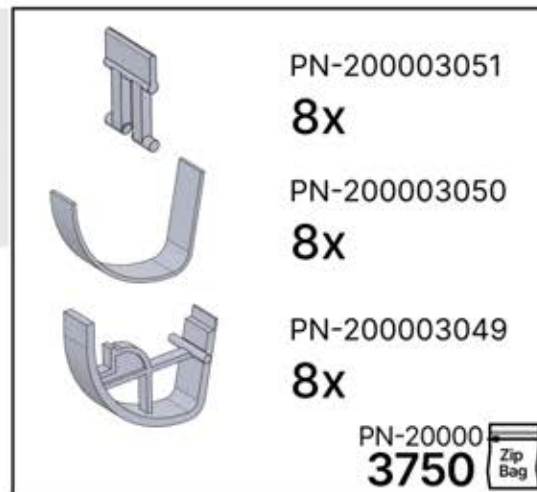
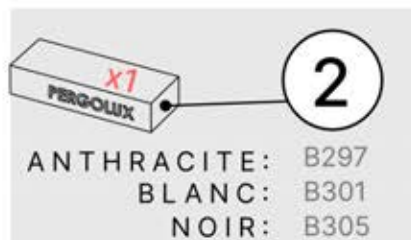
PN-200003050

8x

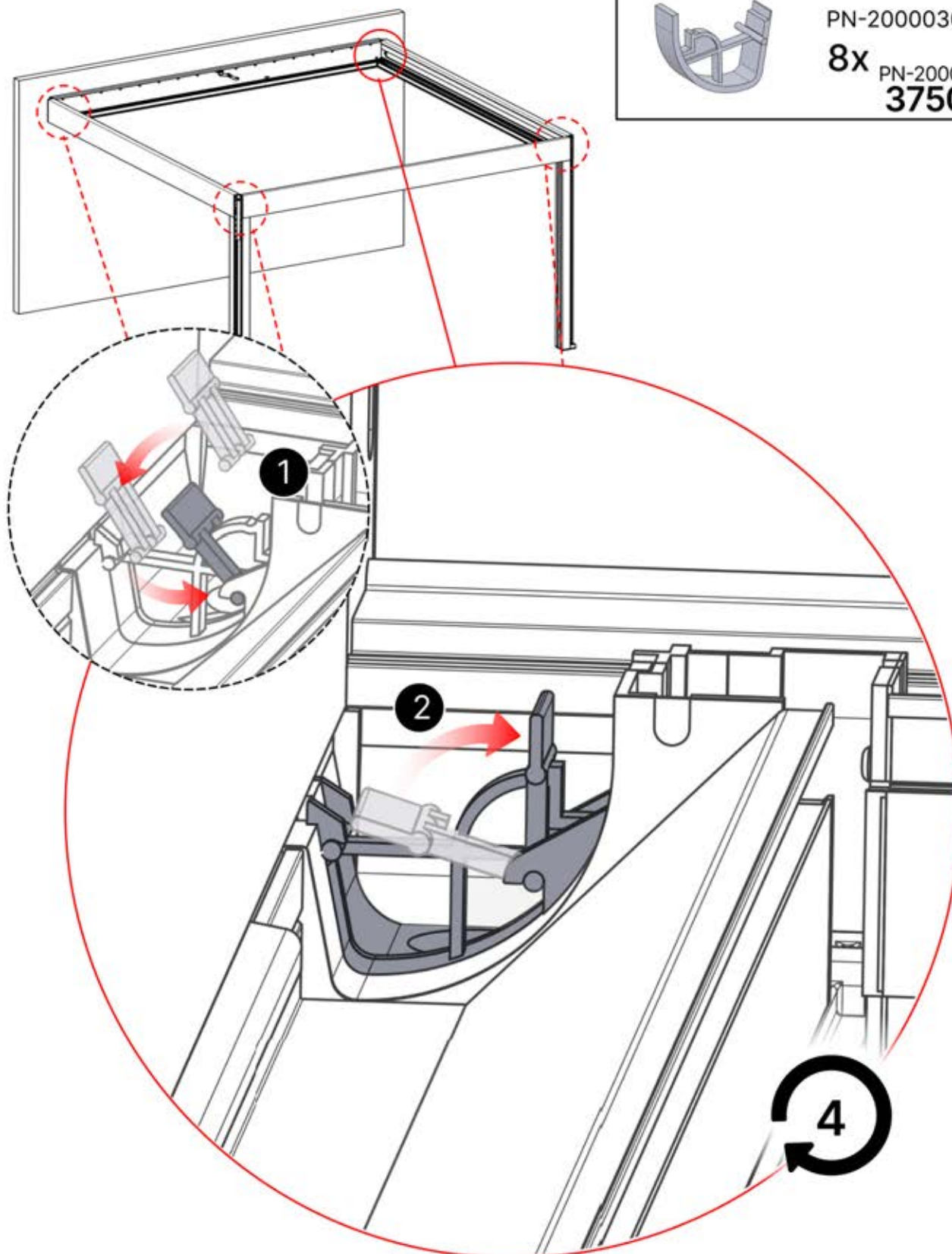
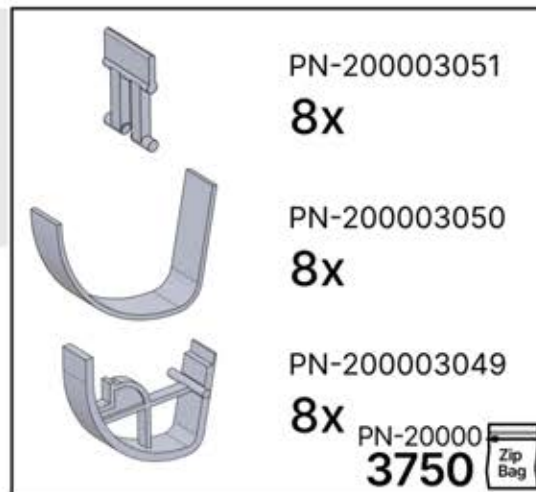
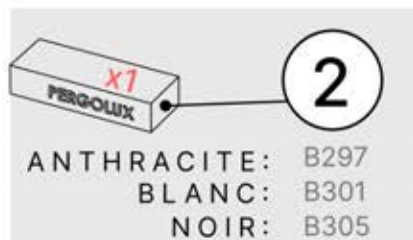
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3750



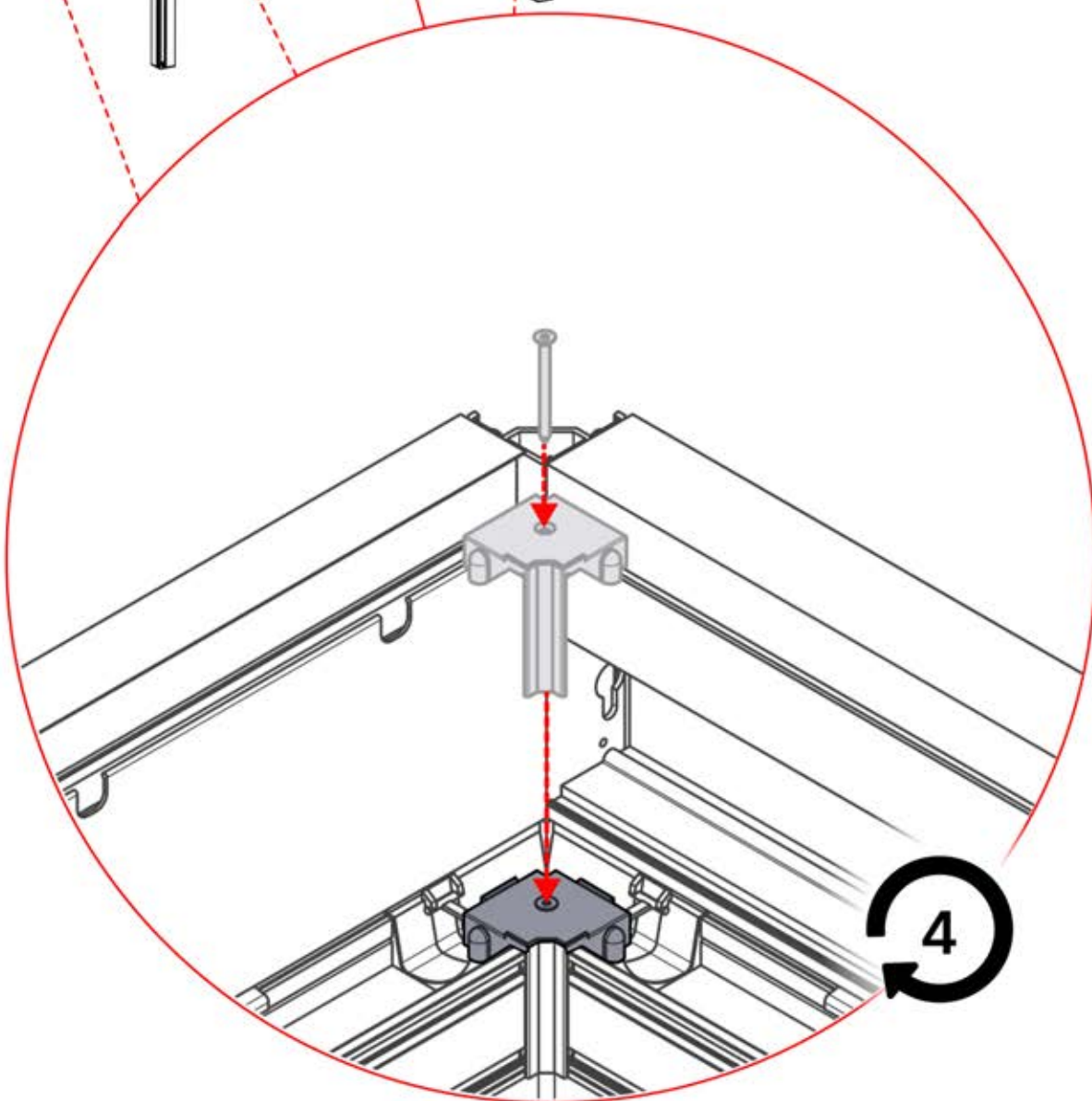
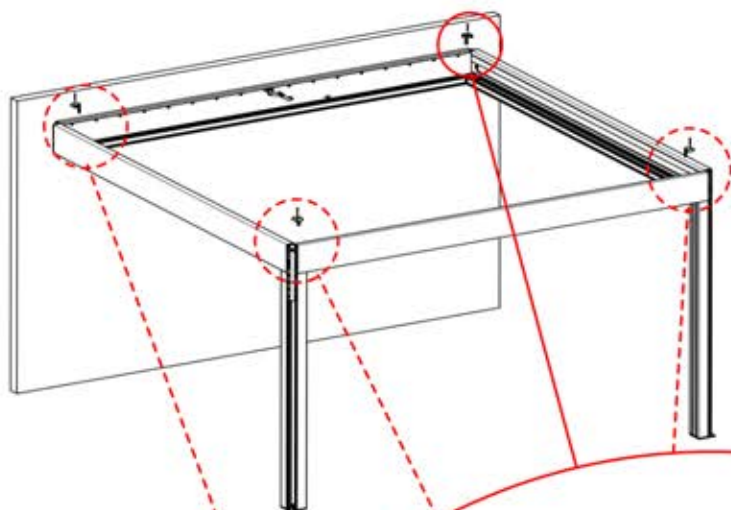
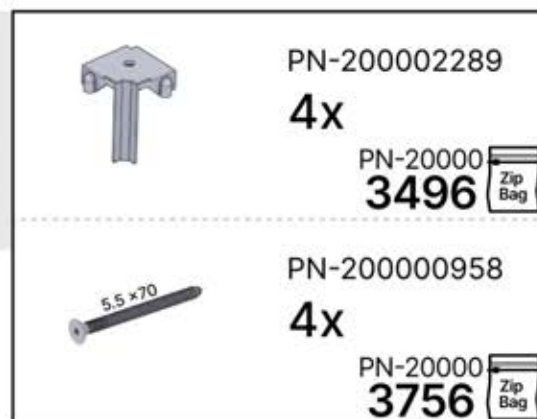
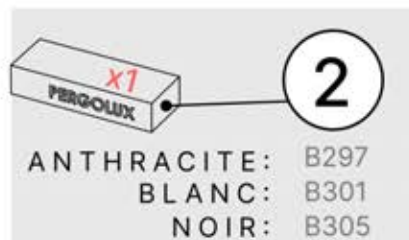
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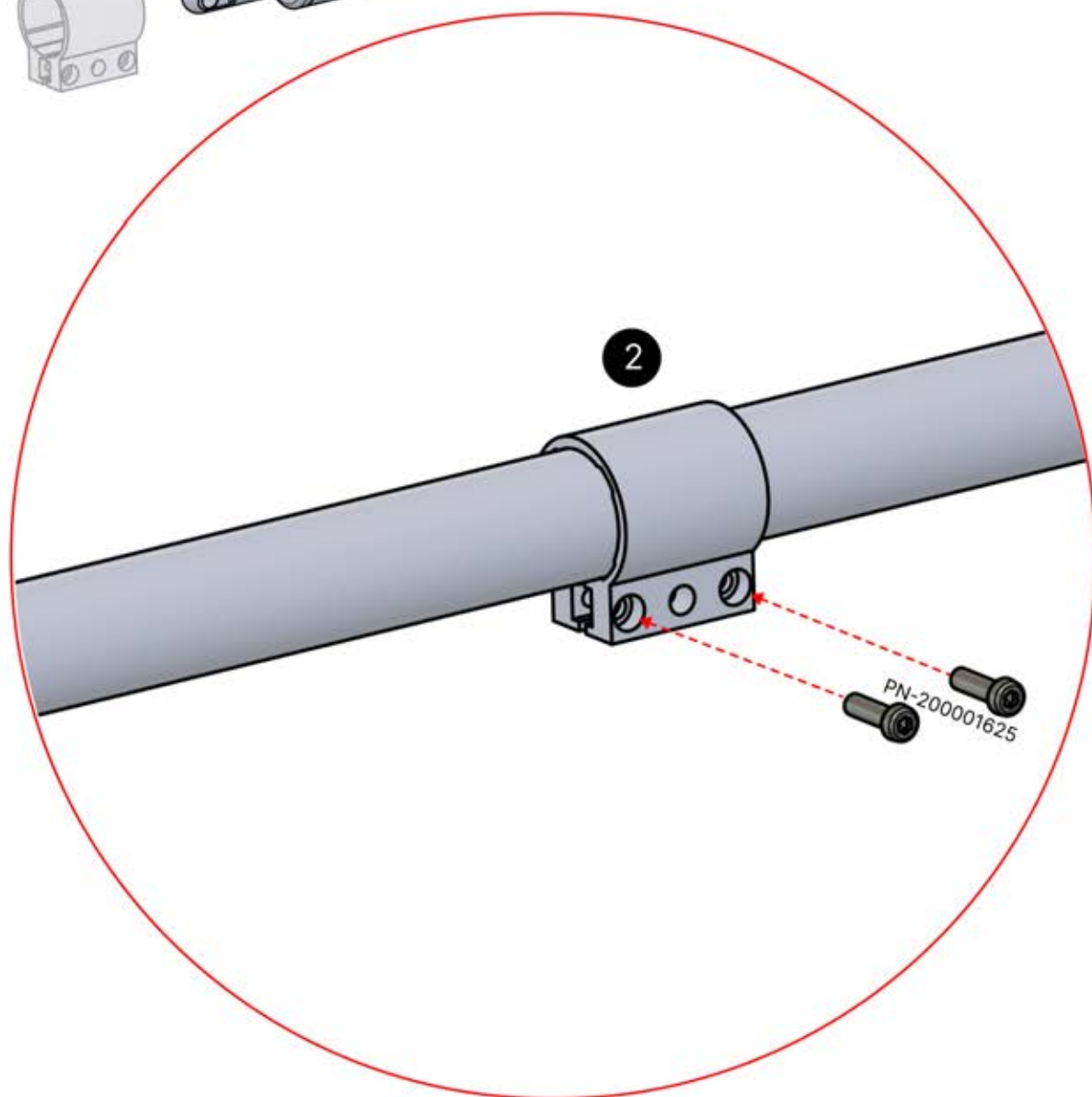
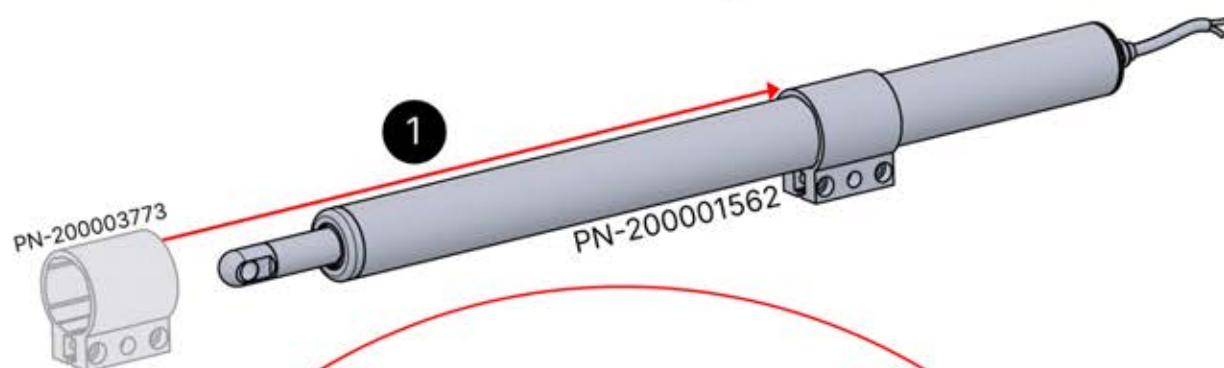
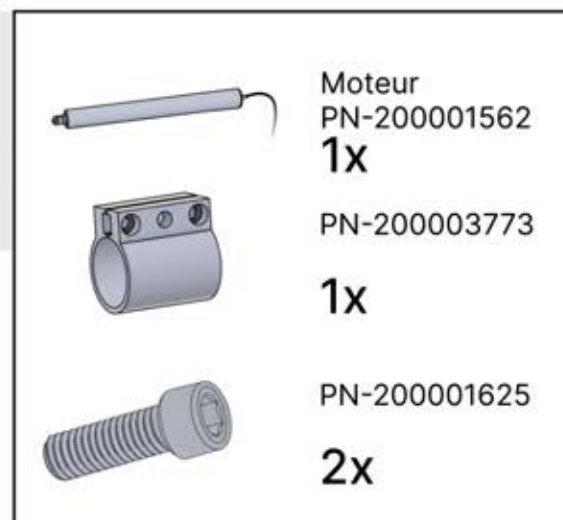
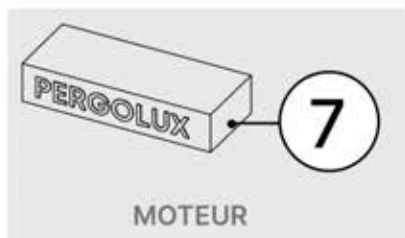
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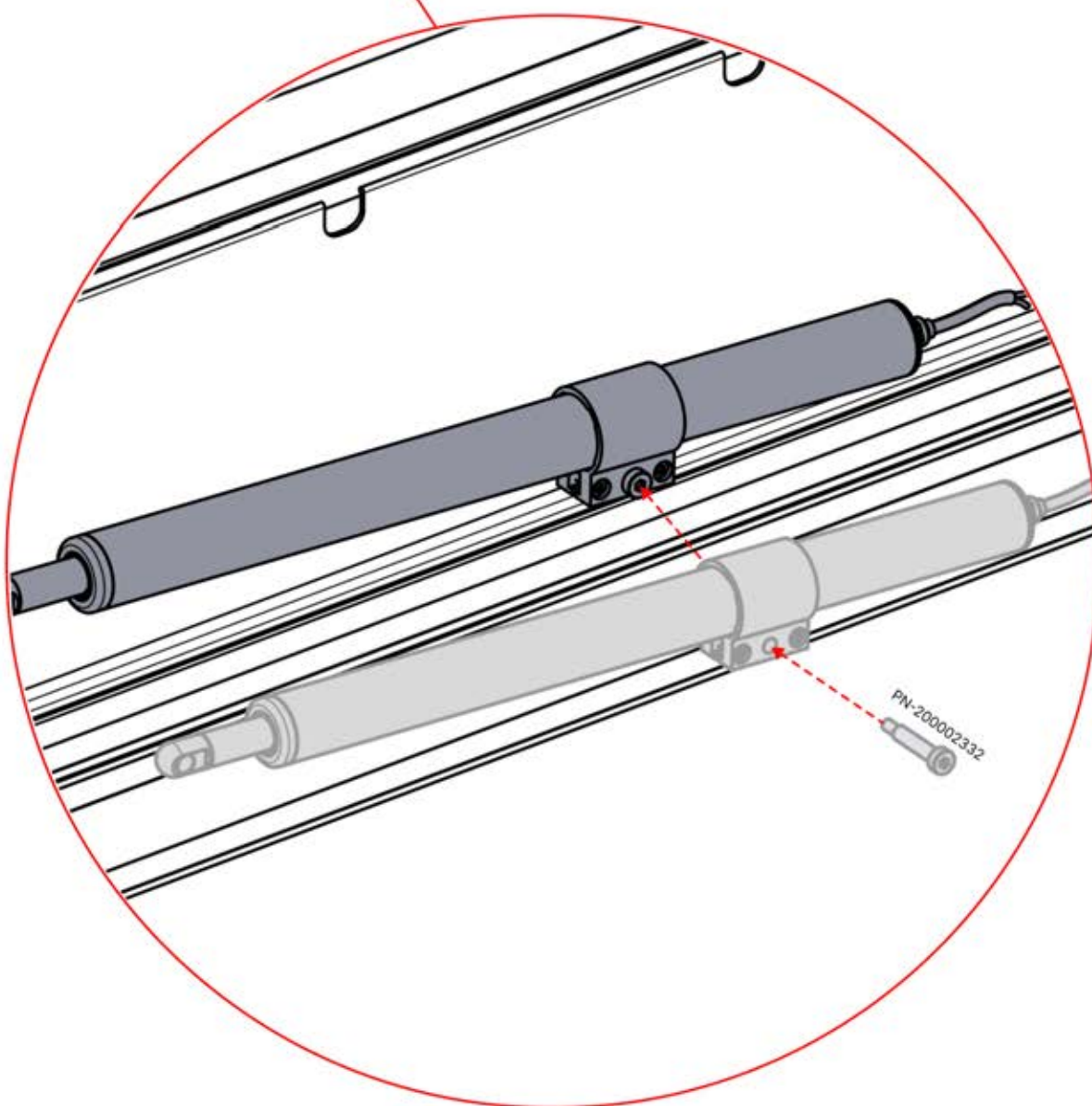
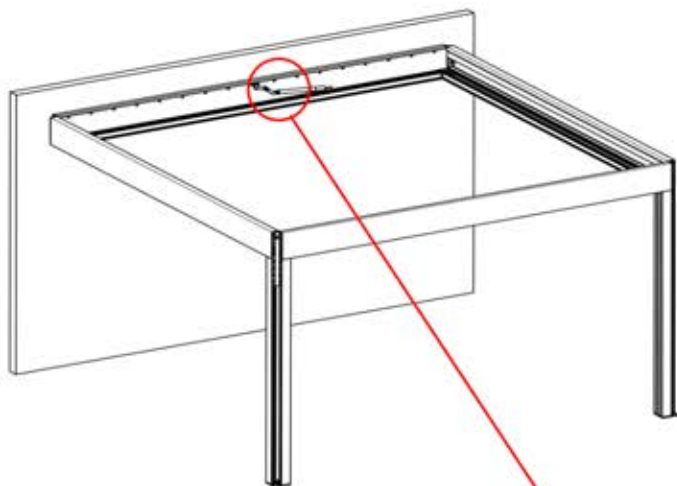
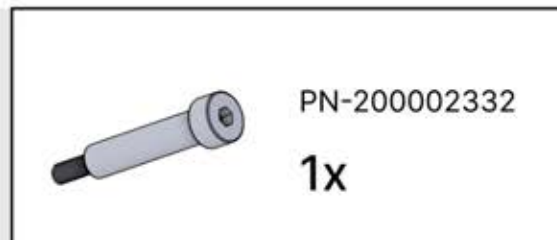
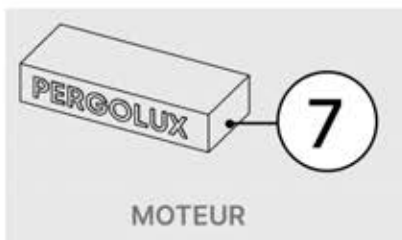
25



26

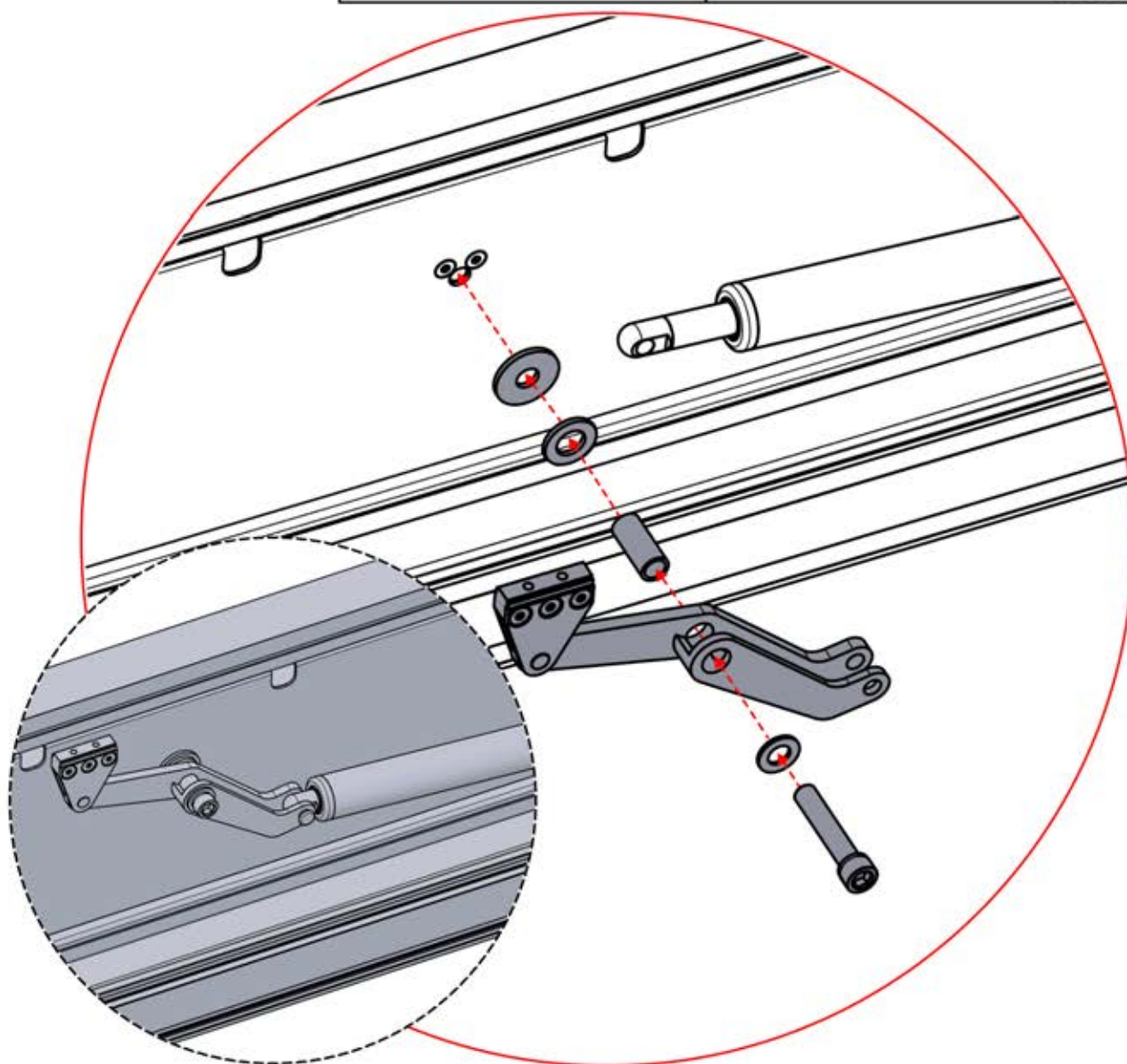


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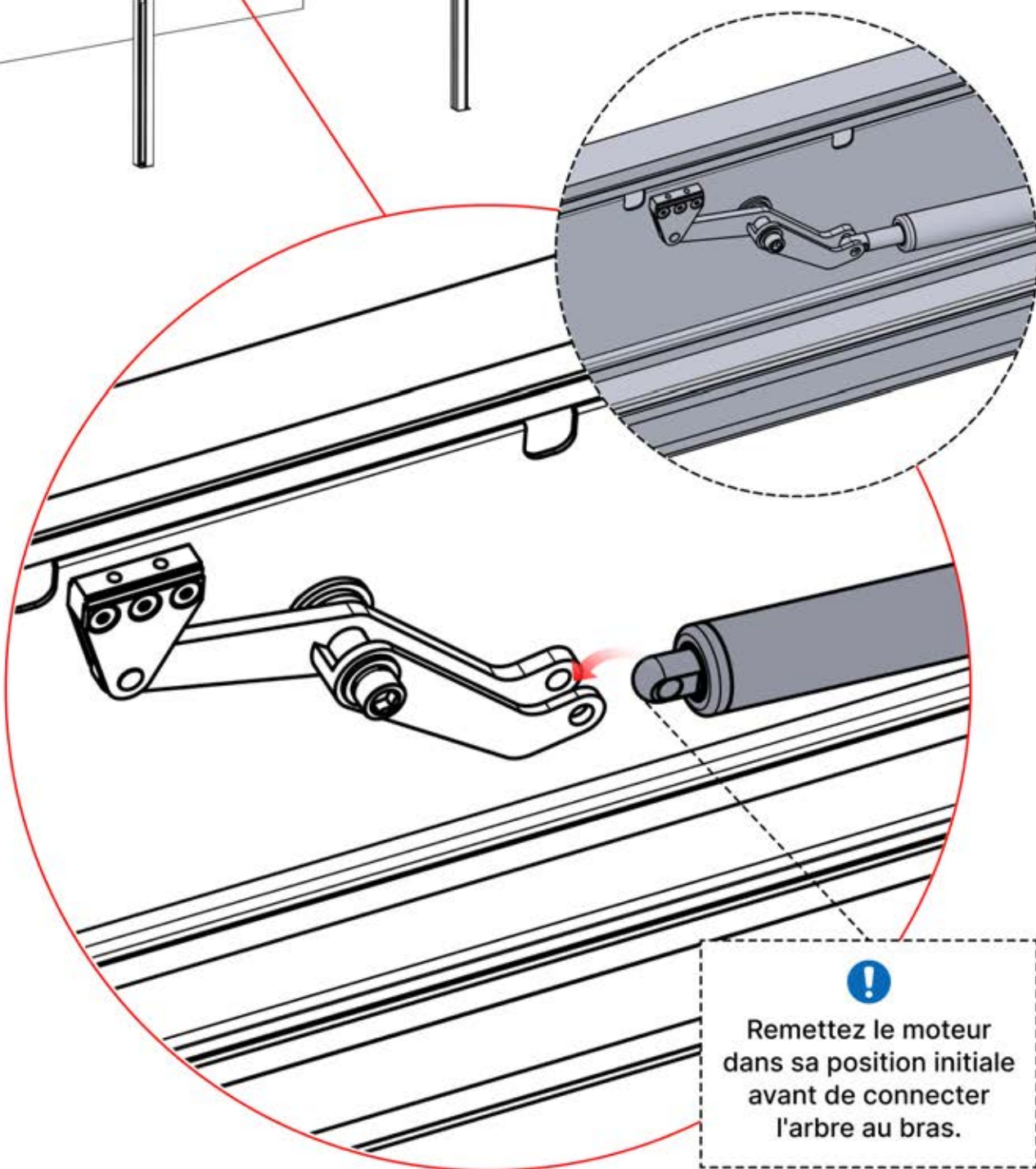
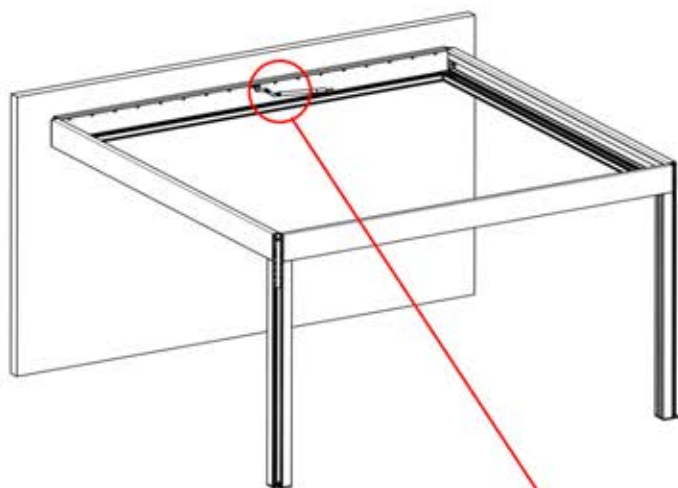


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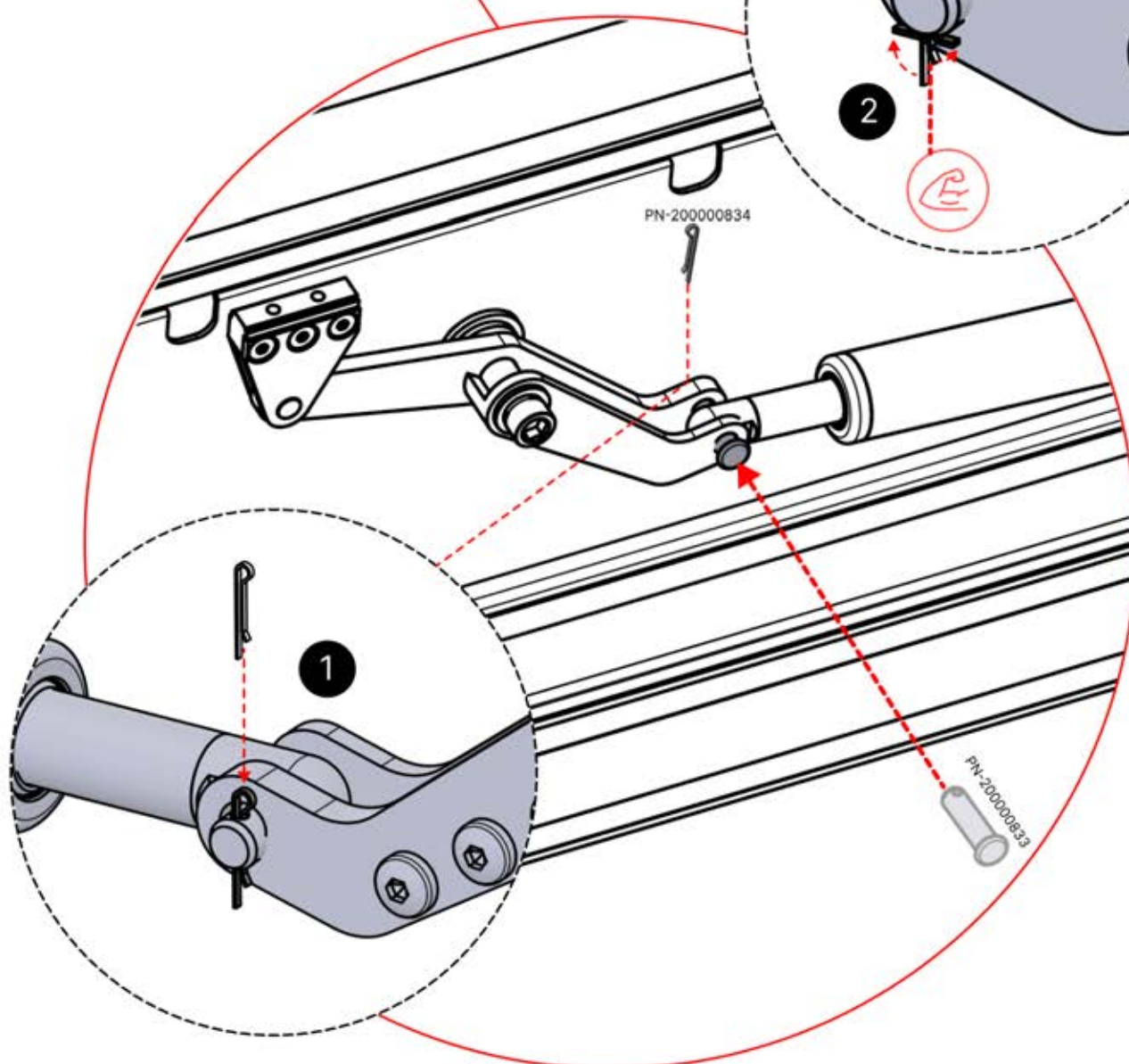
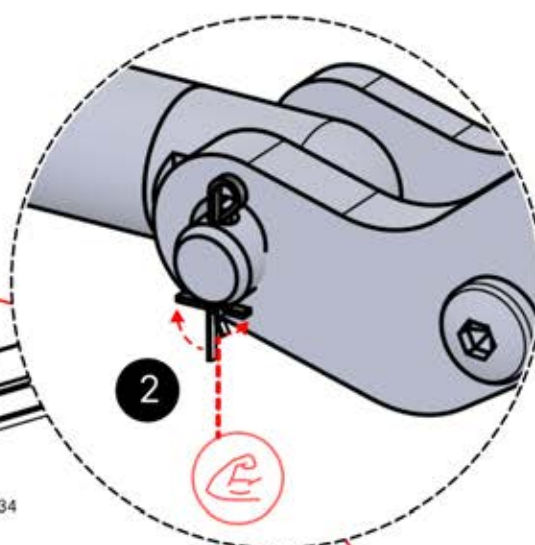
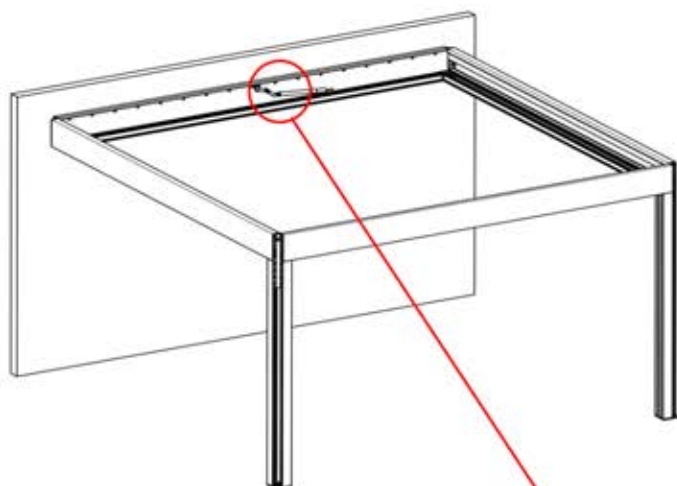
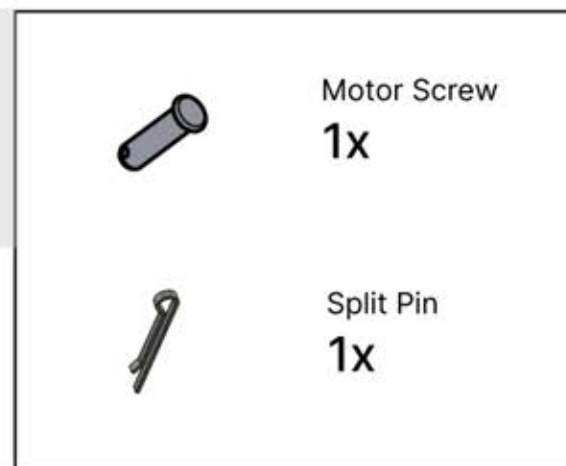
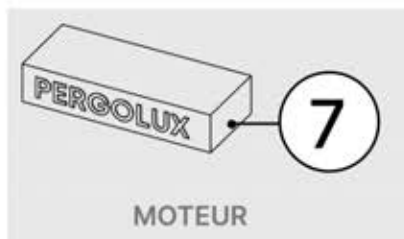
 ANTHRACITE: B297 BLANC: B301 NOIR: B305	 PN-200002326 1x  PN-200002328 2x  PN-200002327 1x  PN-200002333 1x  PN-200002355 1x PN-20000 3751 
 PN-200003500 1x  PN-200002330 1x  PN-200002324 1x	



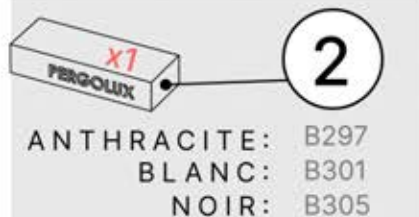
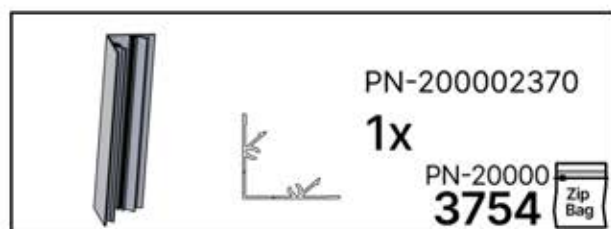
29



30

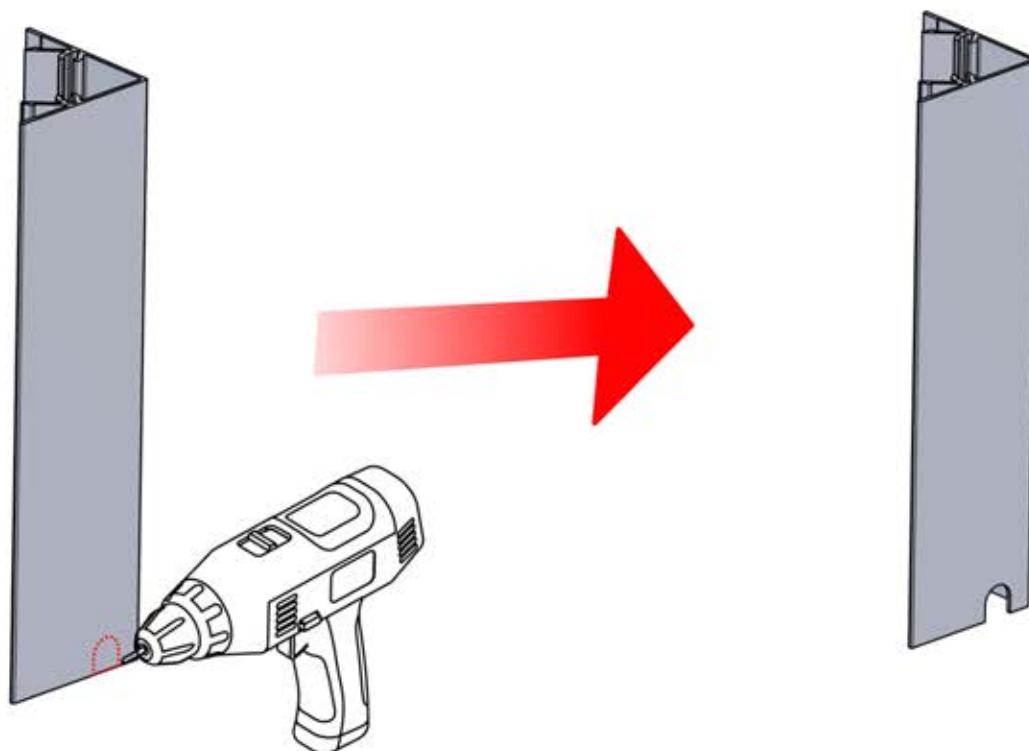


ARTICLES PAR CARTON

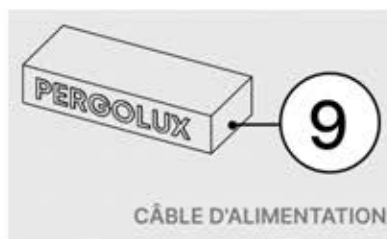


Si vous prévoyez de faire passer le câble d'alimentation par les coins arrière, percez un trou de 10 mm de diamètre dans le cache d'angle (réf. 200002370) comme illustré. Cela permettra au câble de passer lors de l'installation à l'étape 71.

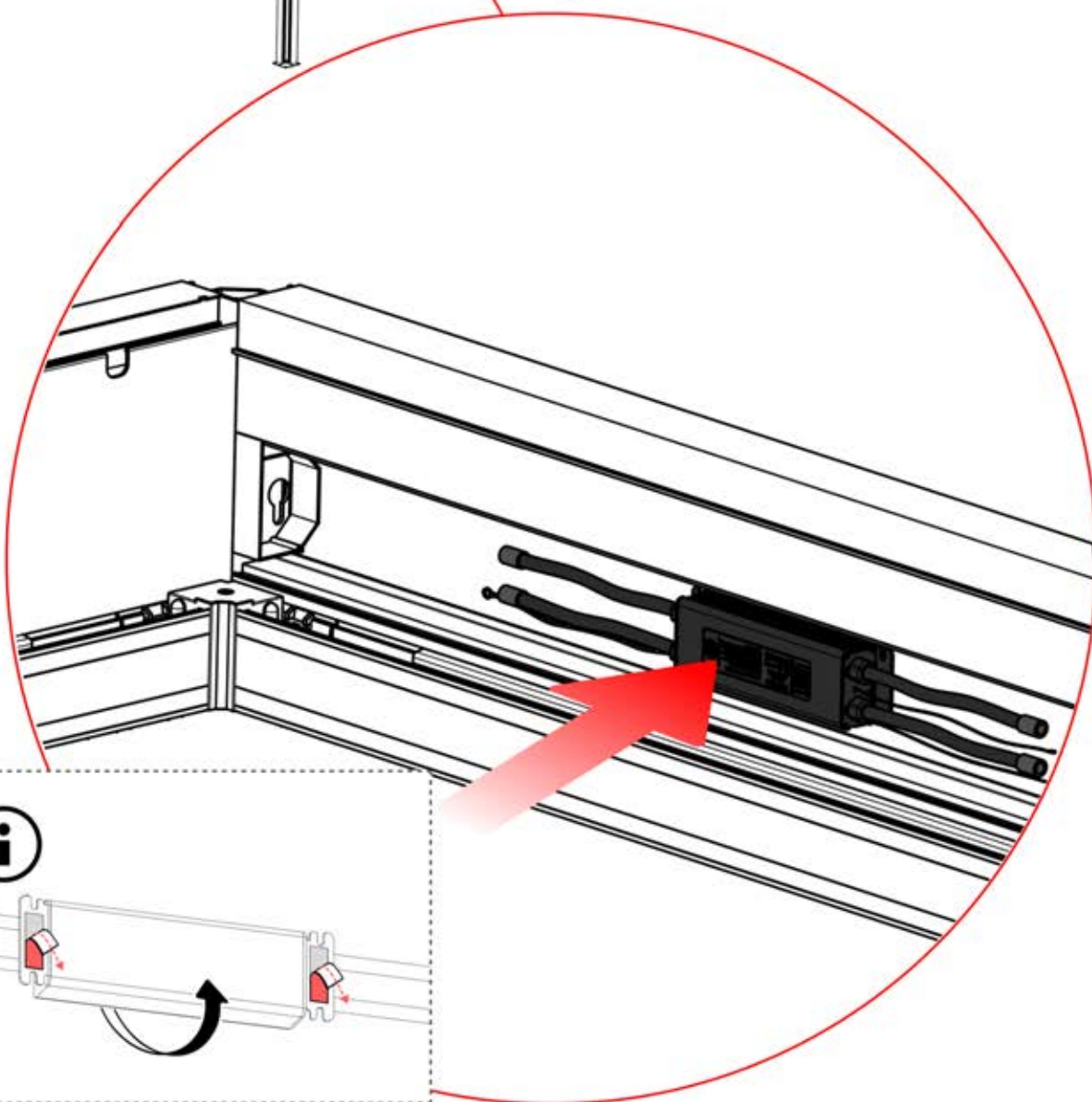
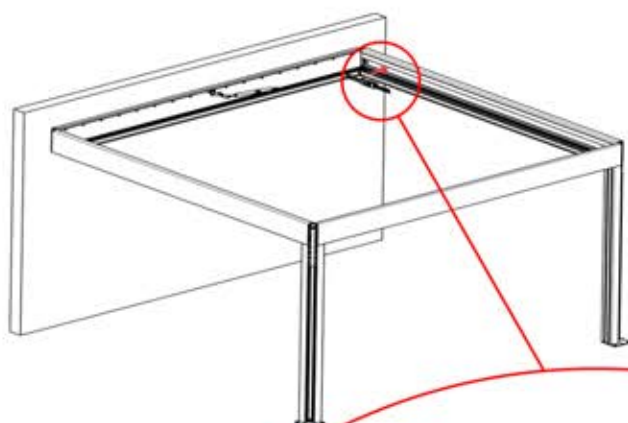
Remarque : l'illustration indique l'emplacement du trou pour un montage dans le coin droit ; si le montage s'effectue à partir du coin gauche, percez le trou du côté opposé.



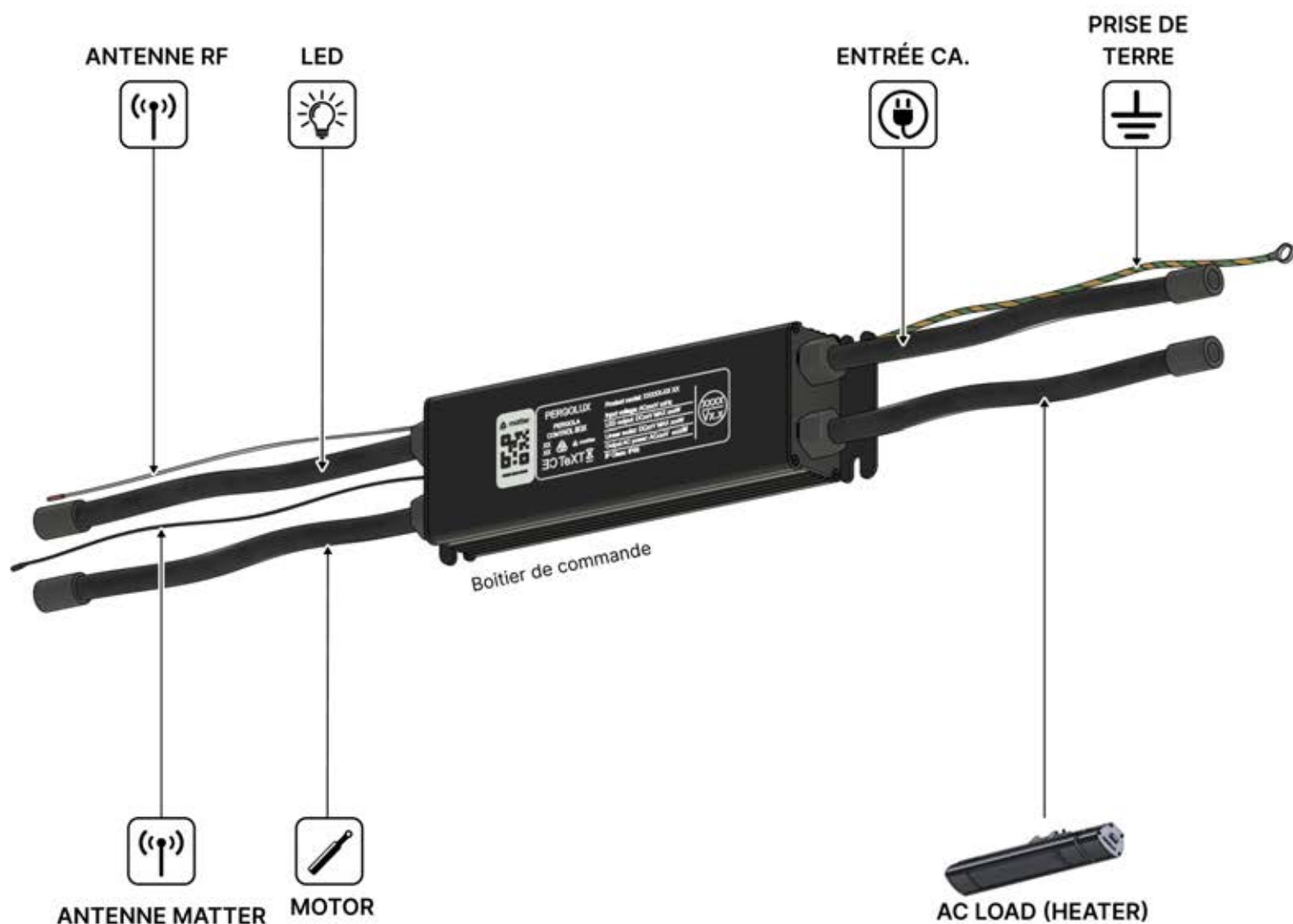
31



!
Le boîtier de commande
peut être installé sur le
modèle Preferred W
POUTRE



ENTRÉES ET SORTIES



32



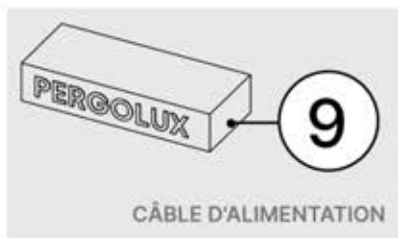
Branchez le fil de terre
 avant de brancher
 l'appareil sur le secteur !



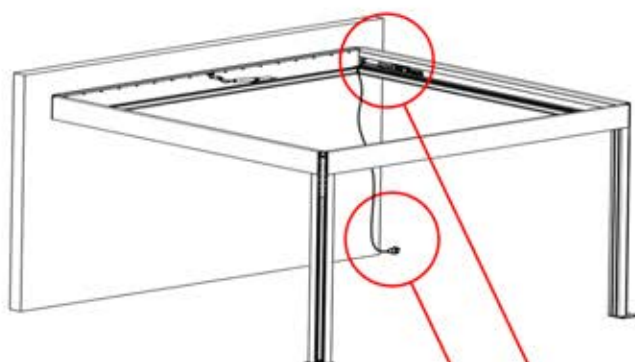
GROUNDING



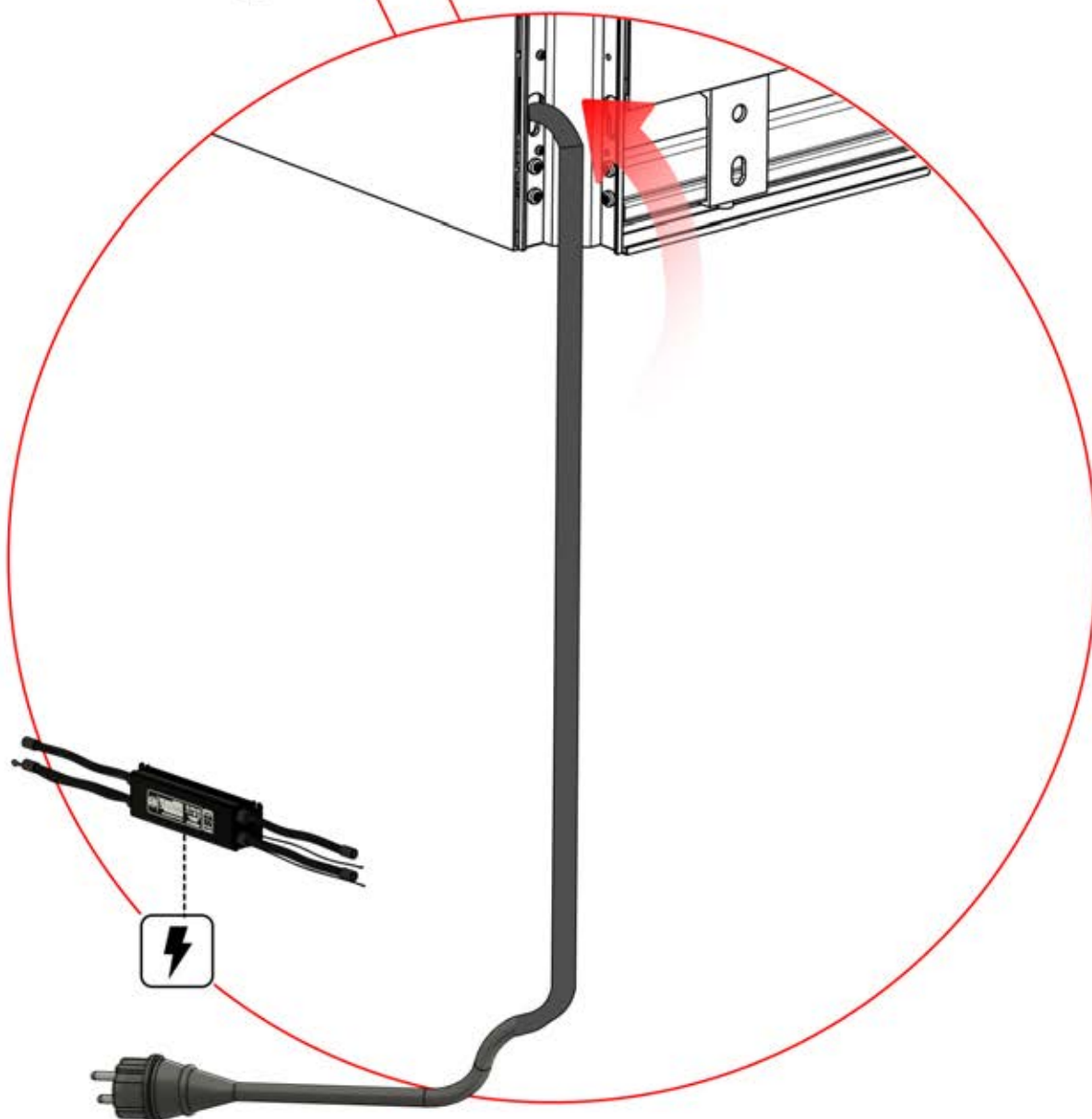
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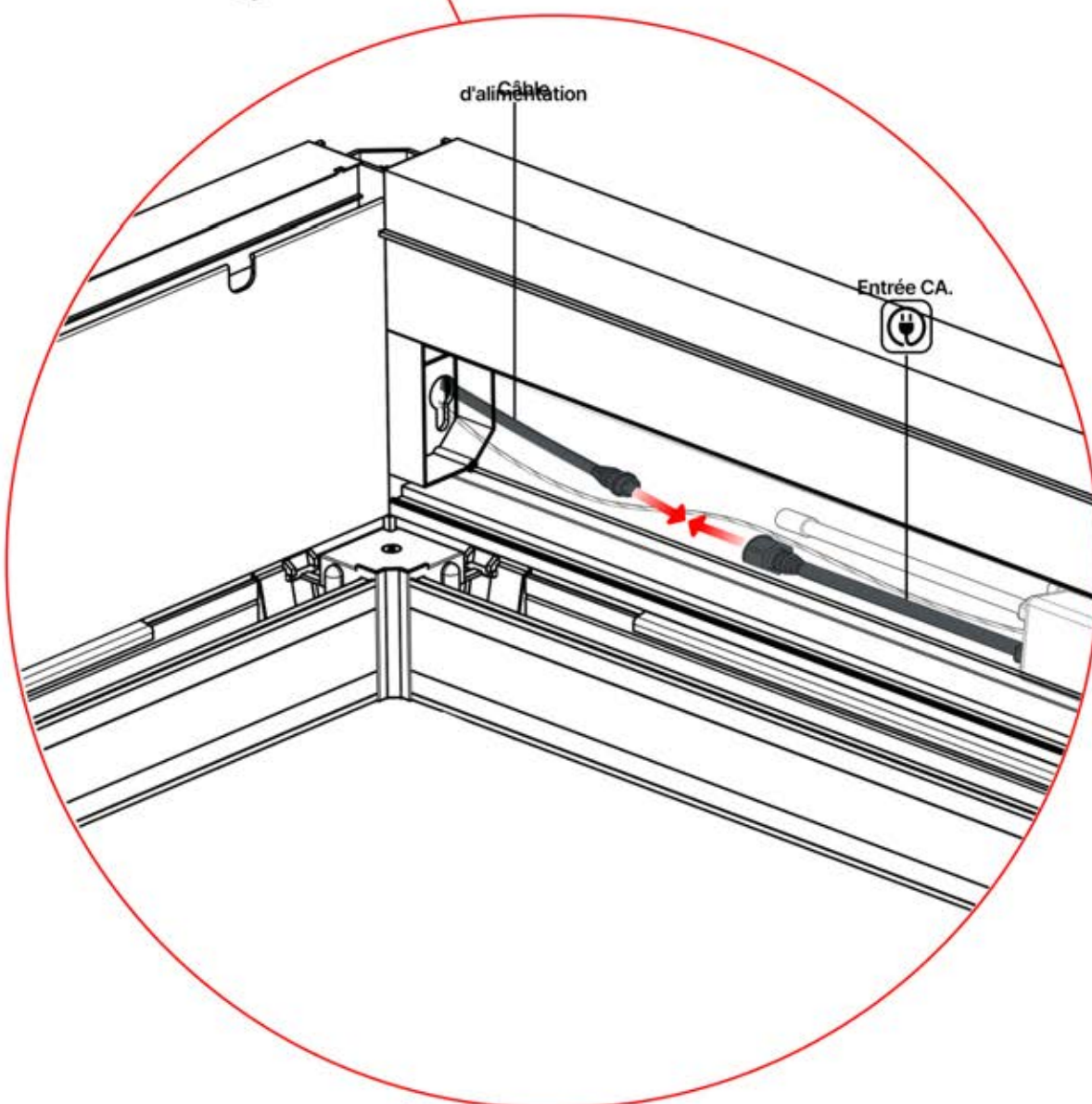
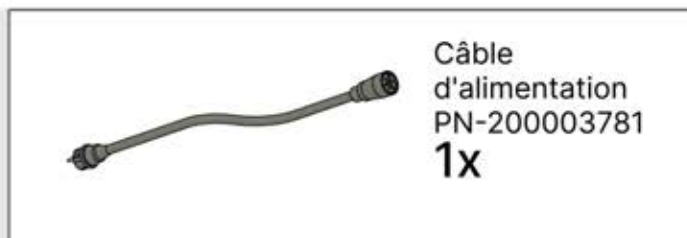
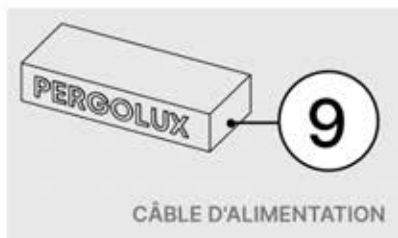
Câble
d'alimentation
PN-200003781
1x



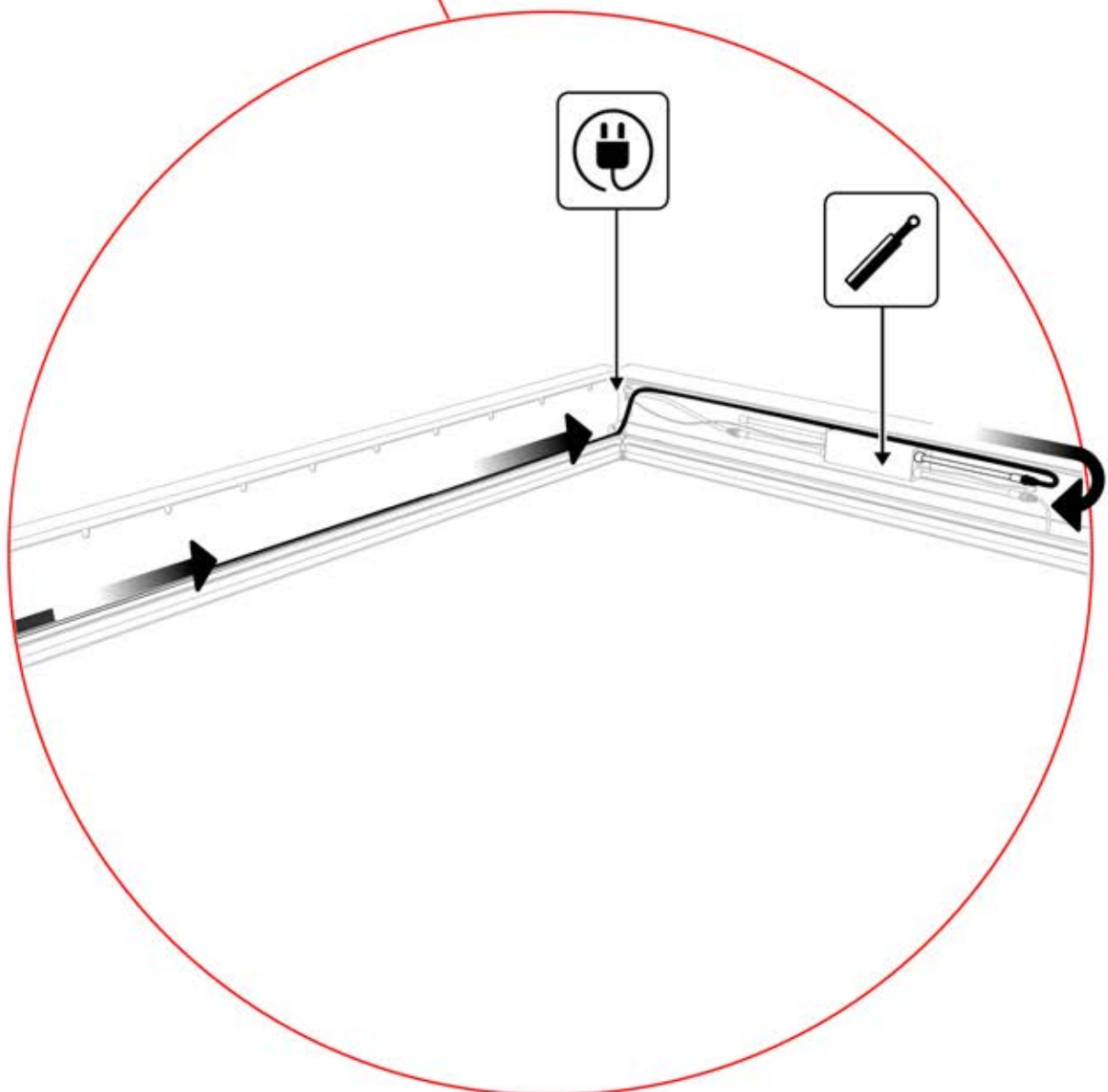
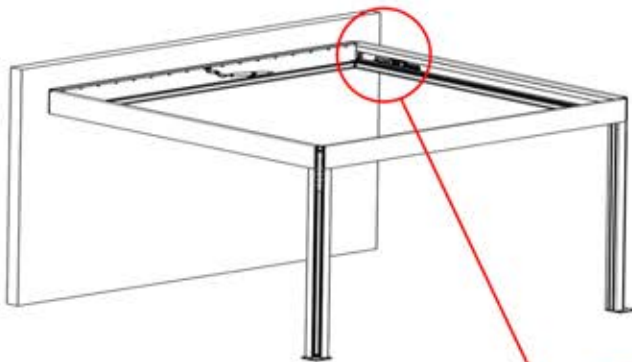
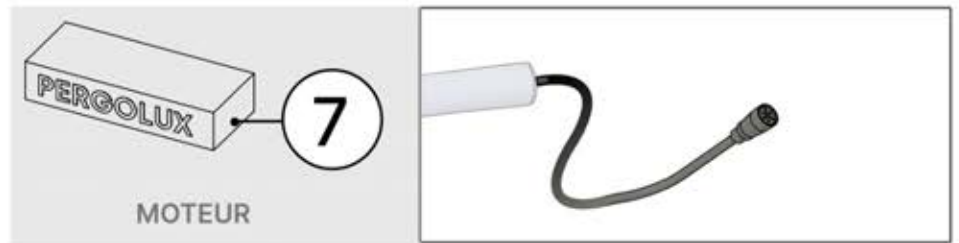
!
Le câble d'alimentation
peut être passé à
travers tous les
poteaux.



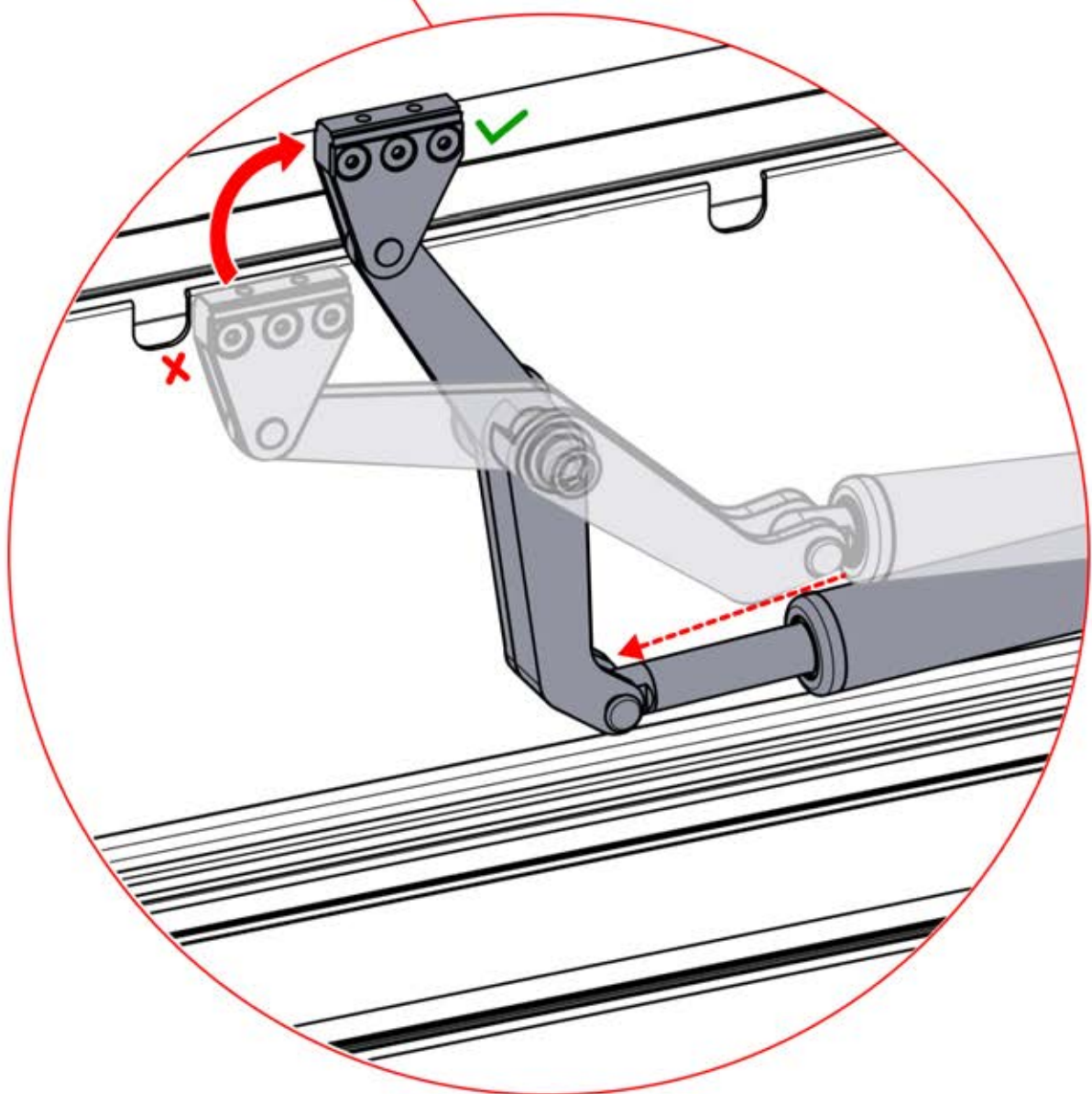
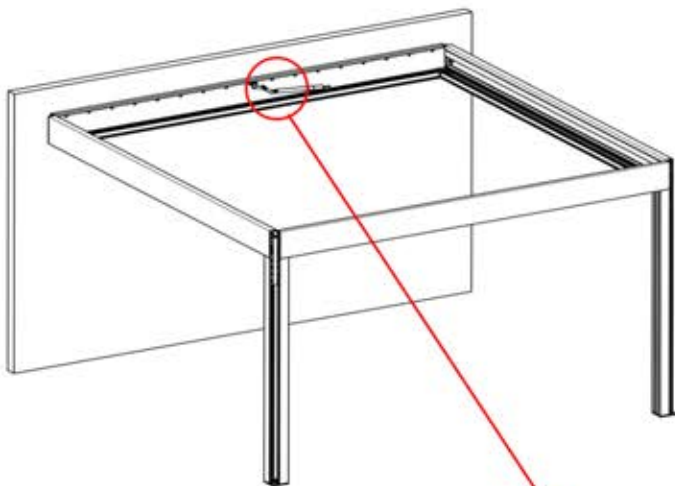
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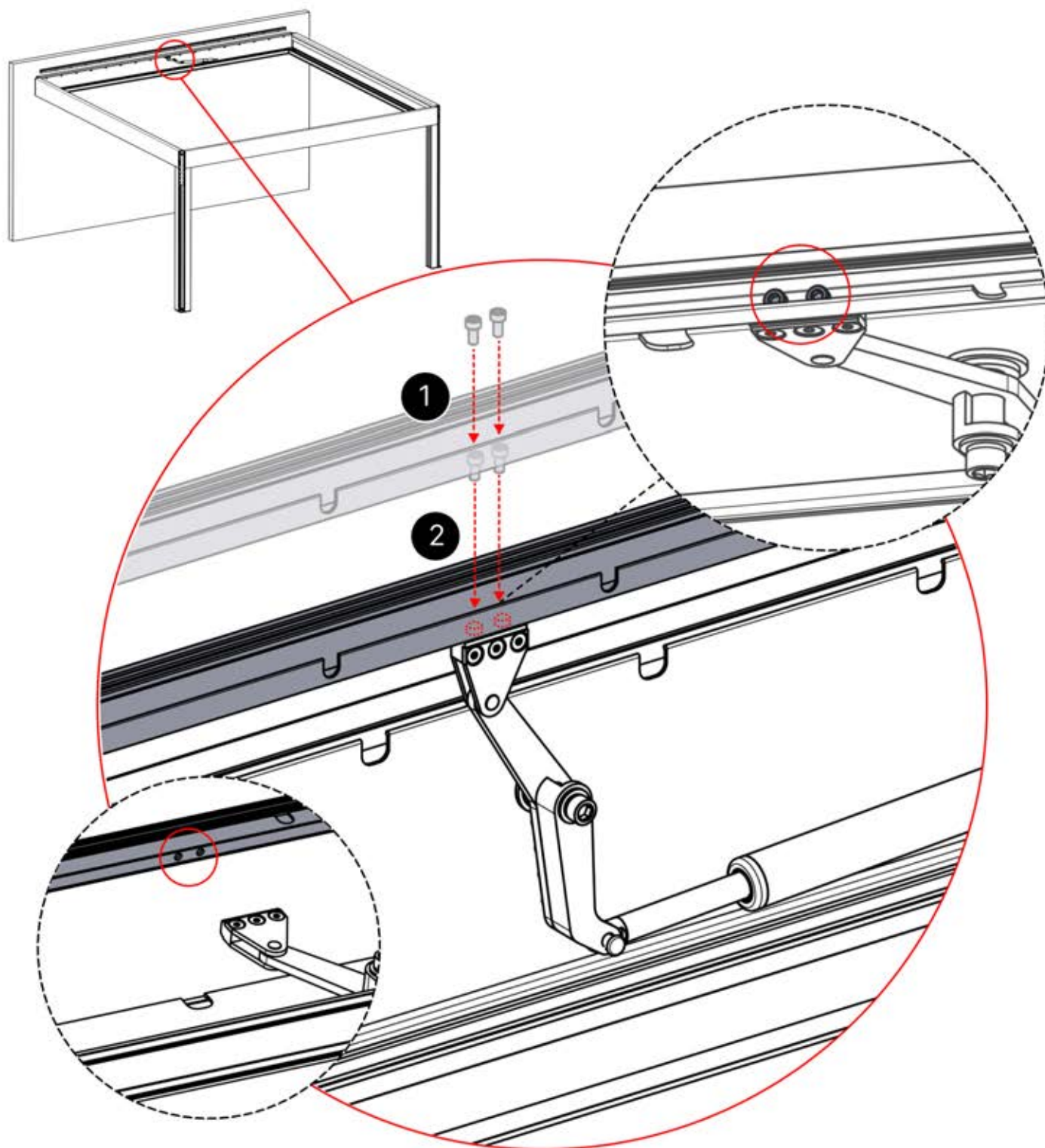
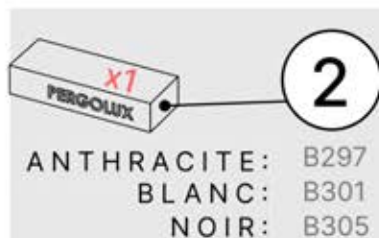
35



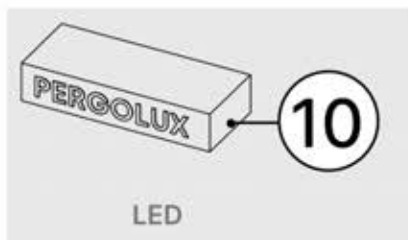
36



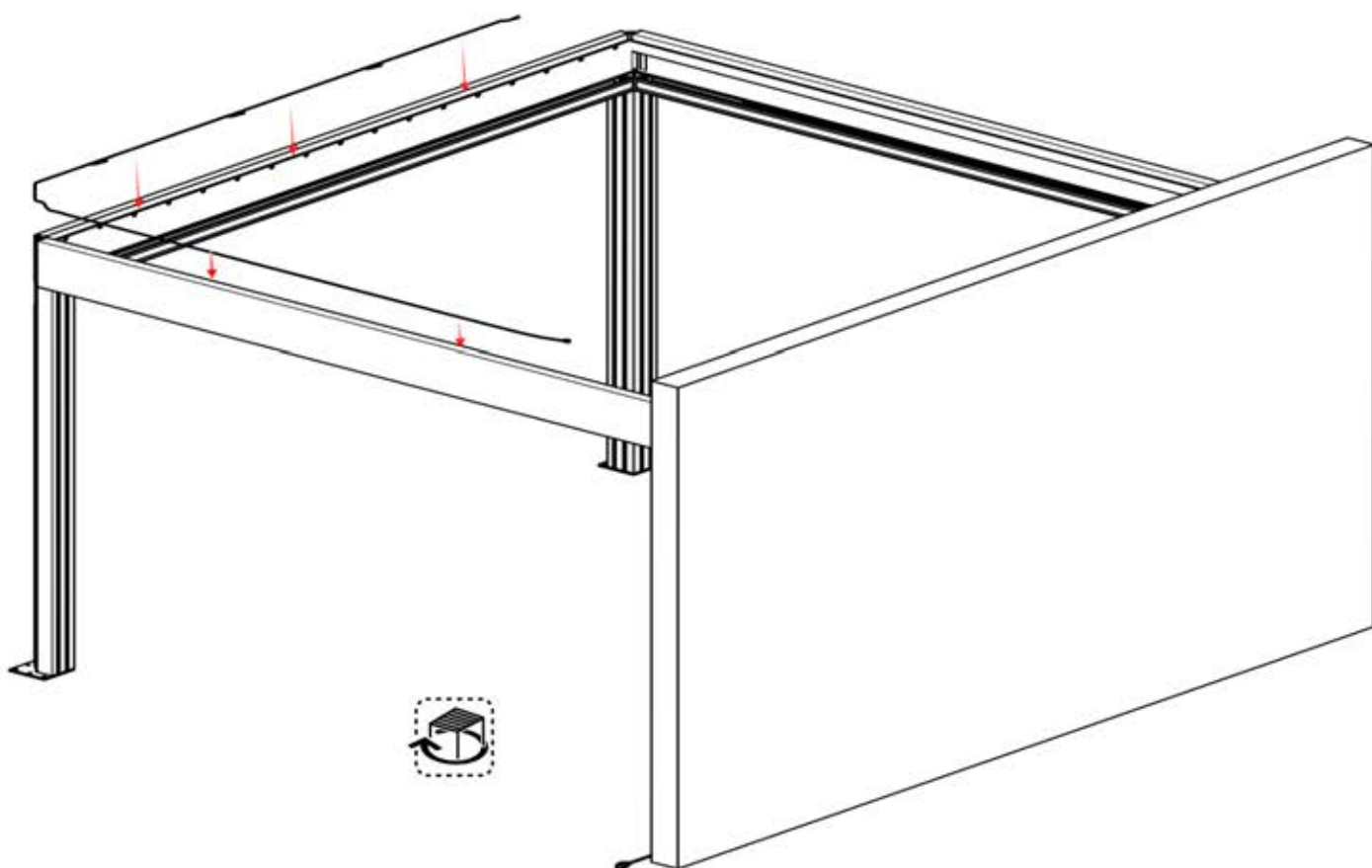
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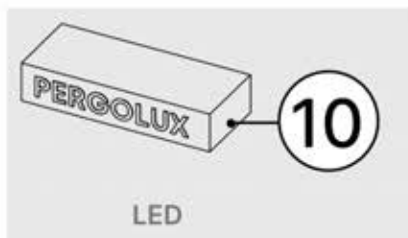
38



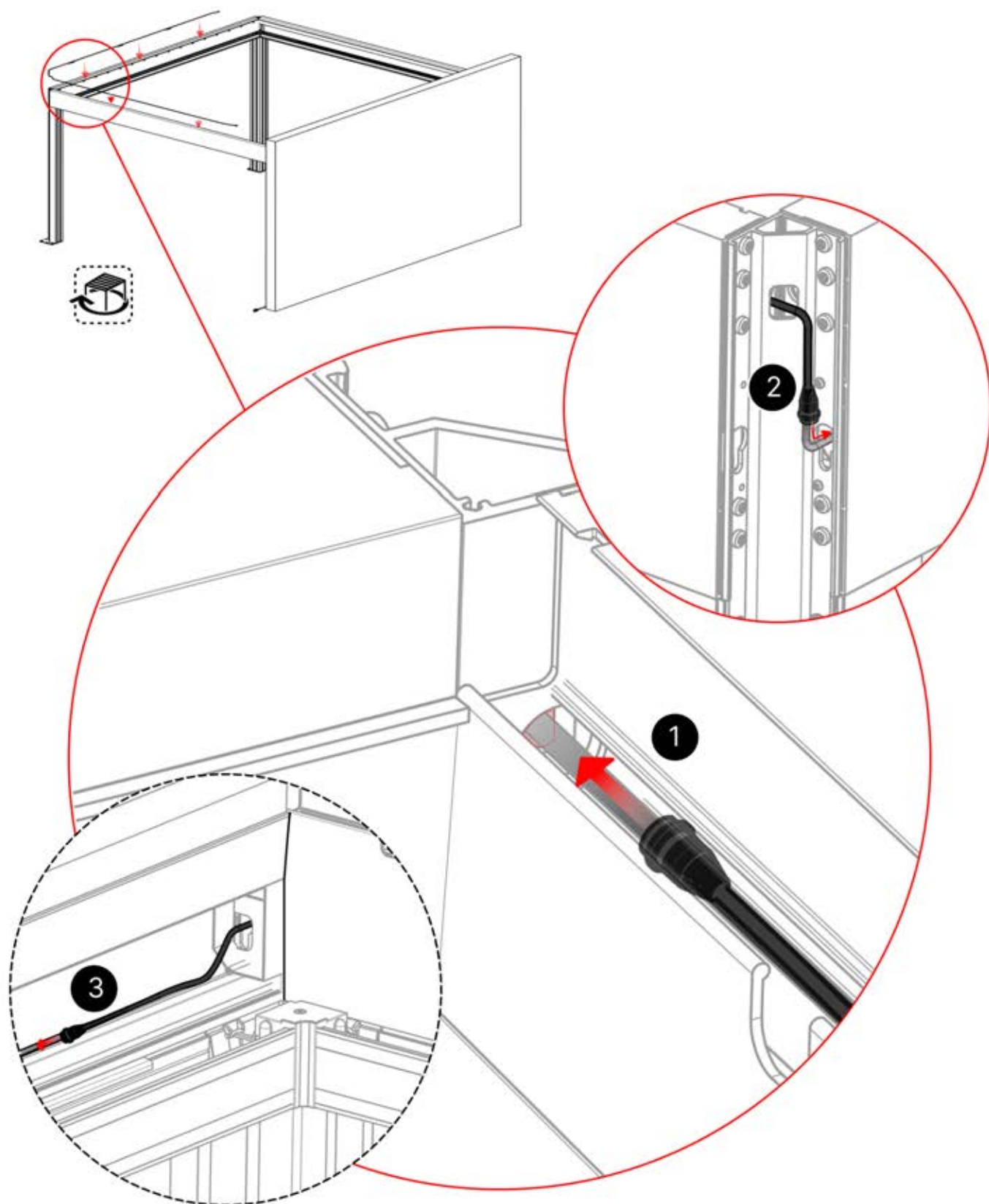
FAISCEAU 6 LED



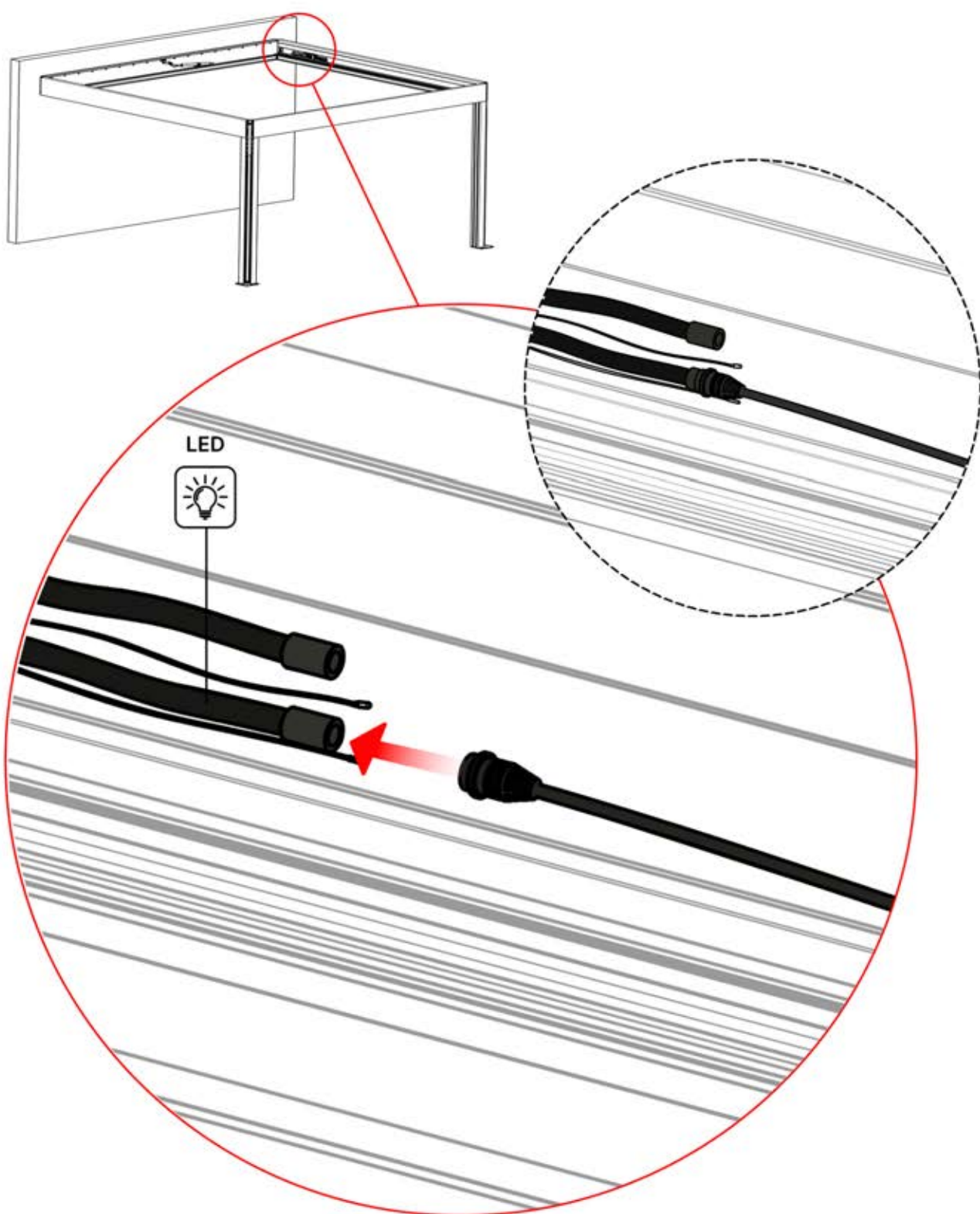
39



FAISCEAU 6 LED



40



41



Veillez à ce que le câble de l'antenne Matter reste libre et ne l'attachez pas au câble de la LED et du moteur.

S4



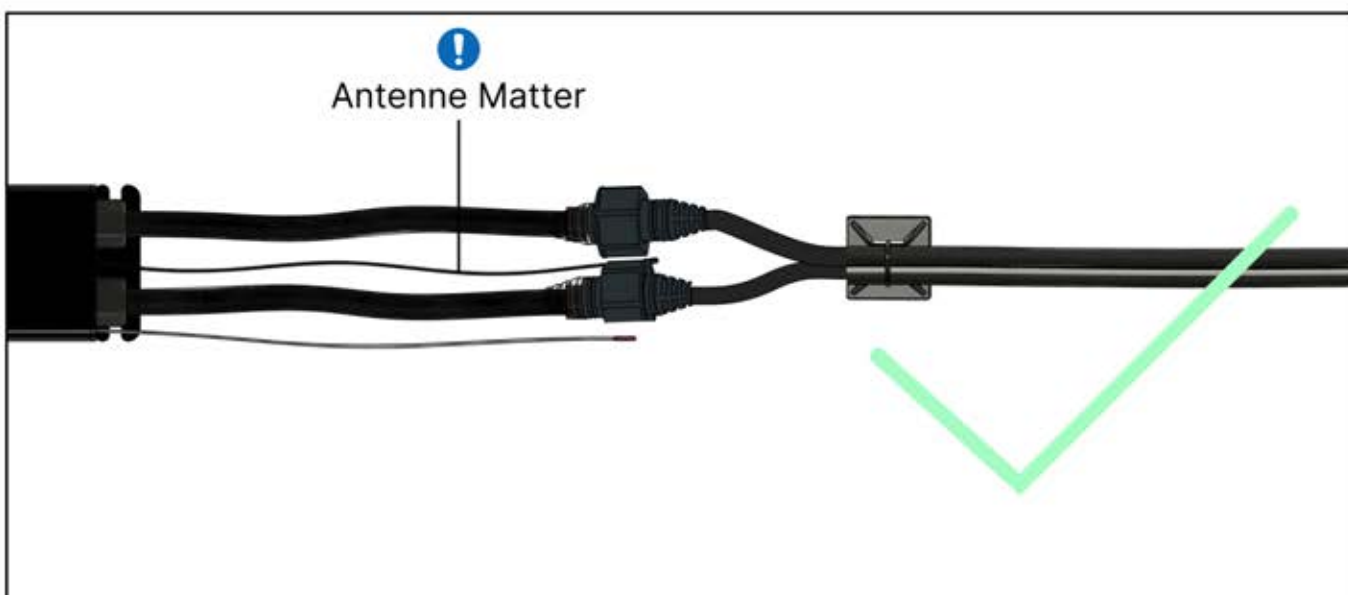
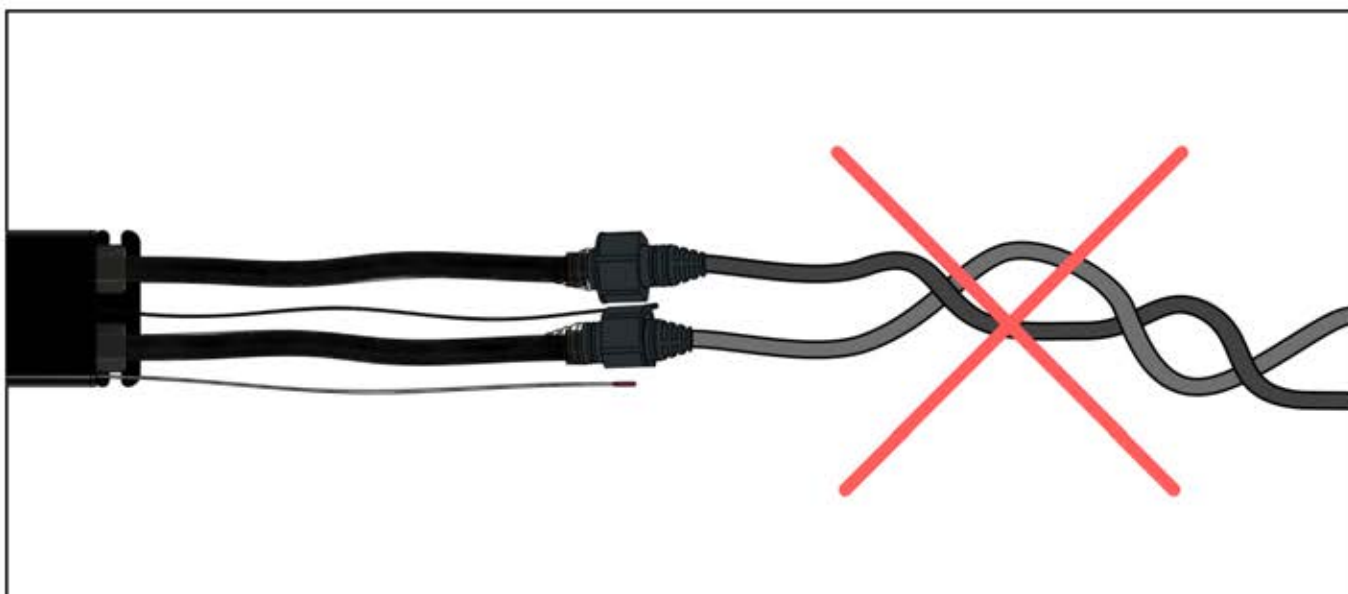
PN-200002683

5x



PN-200002684

10x

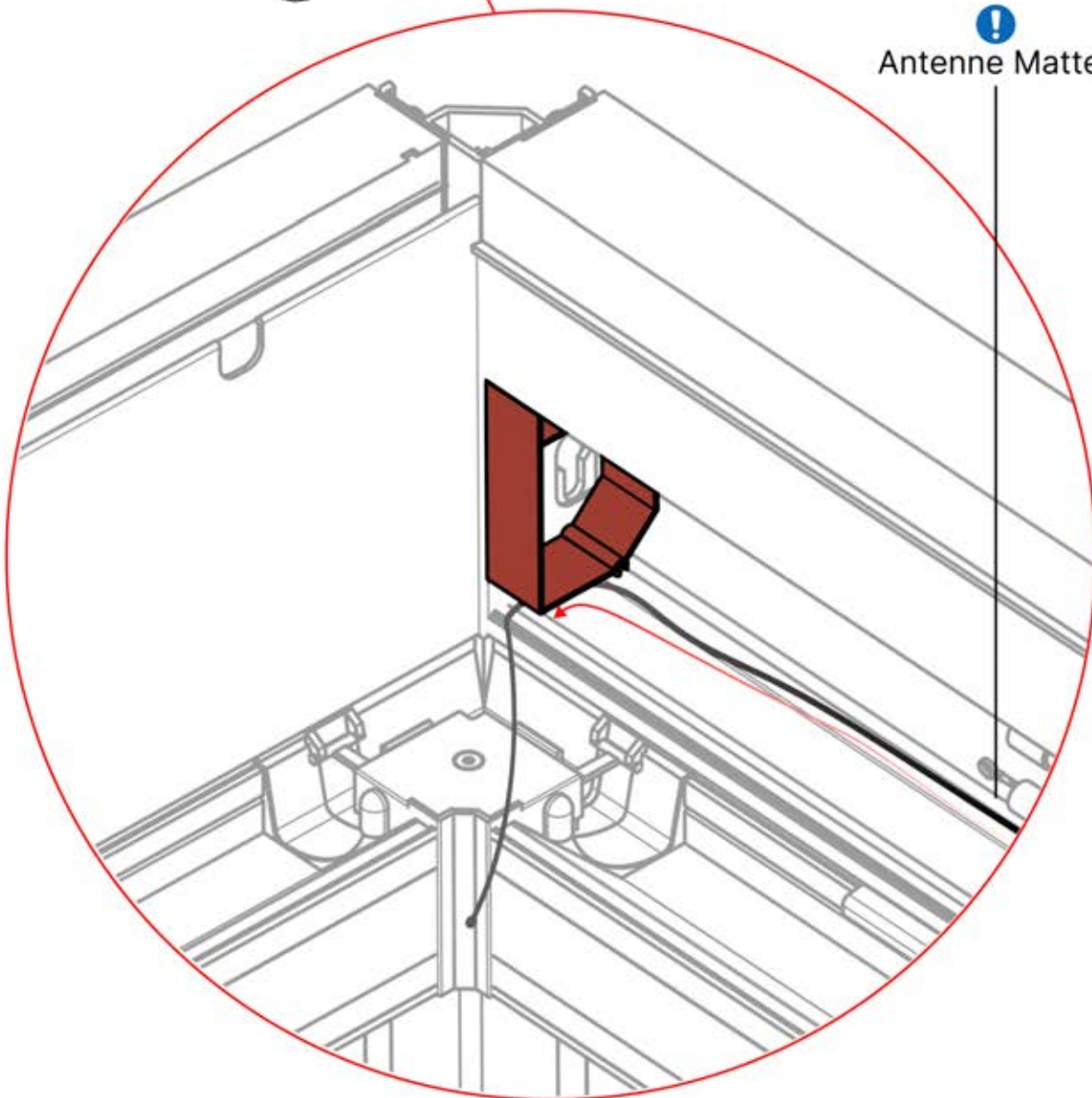




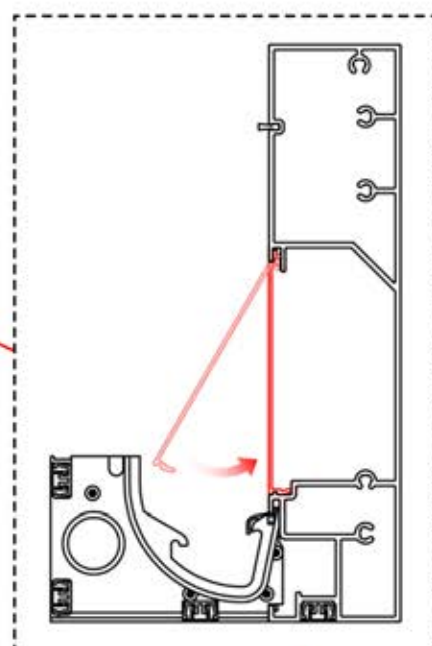
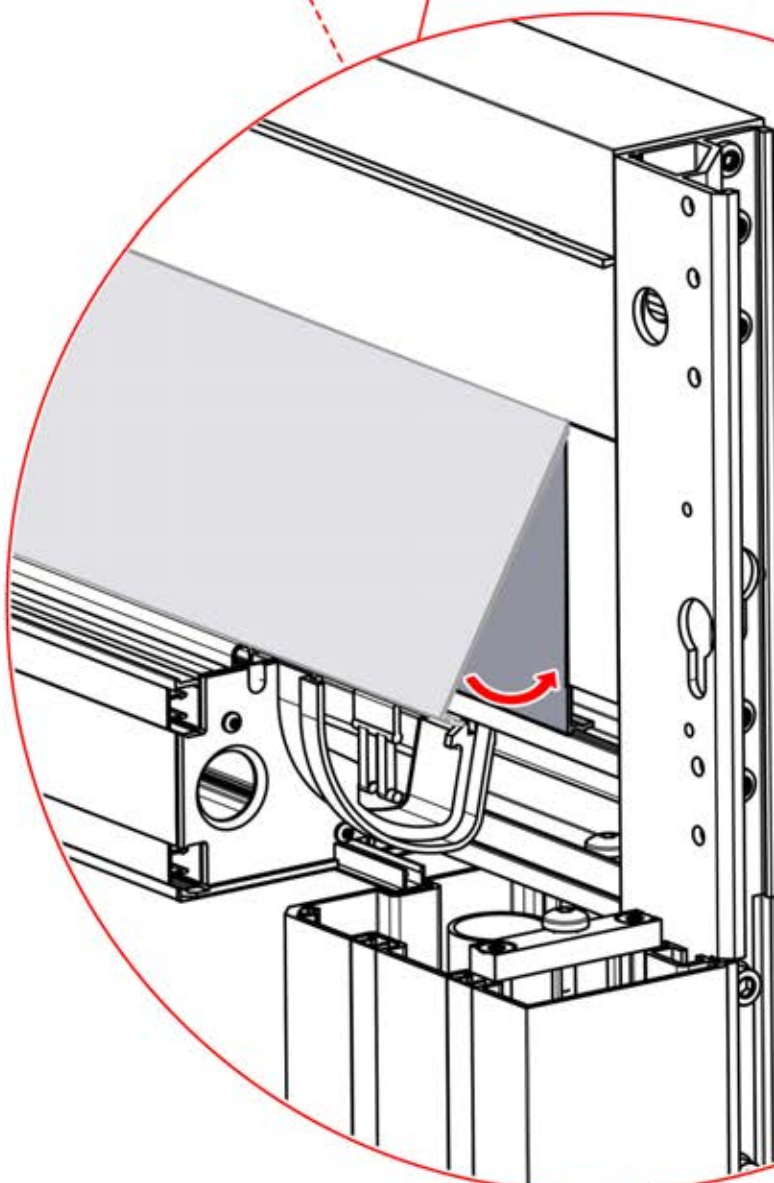
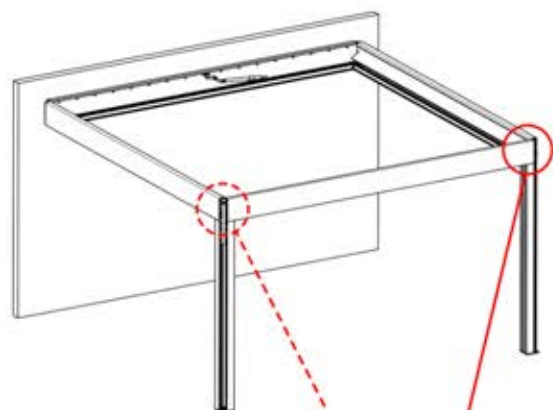
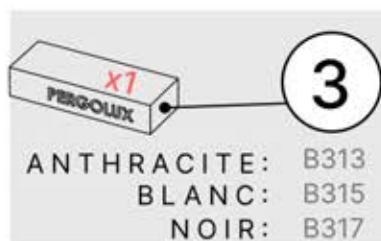
Acheminez le câble
d'antenne et placez-le
sous la pièce mise en
évidence (réf.
PN-200002329).



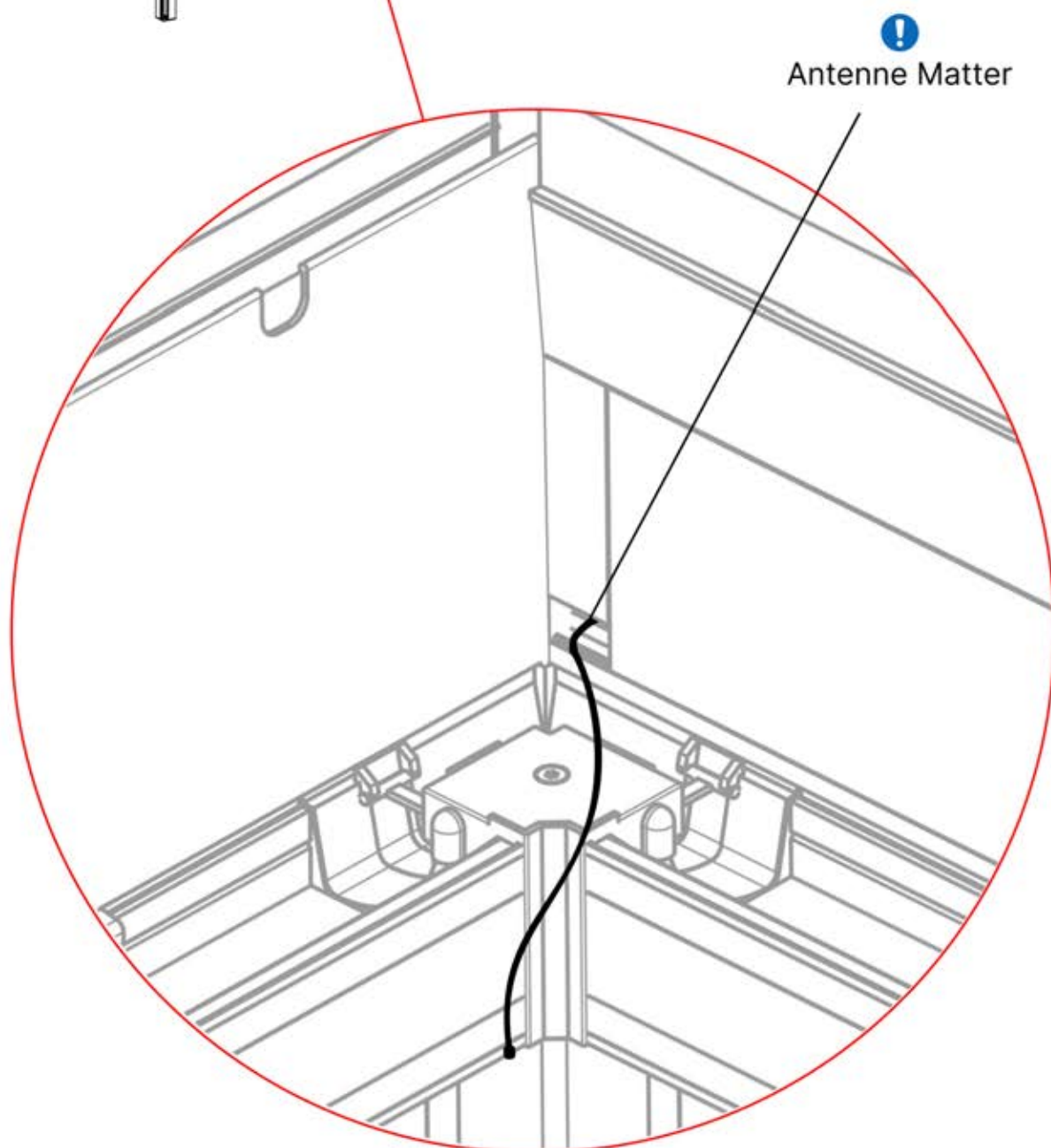
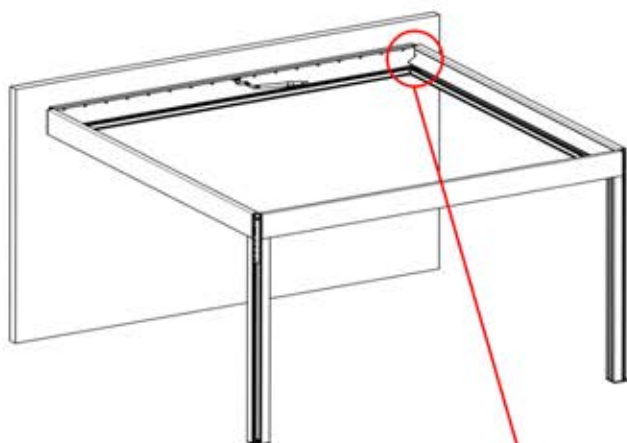
Antenne Matter



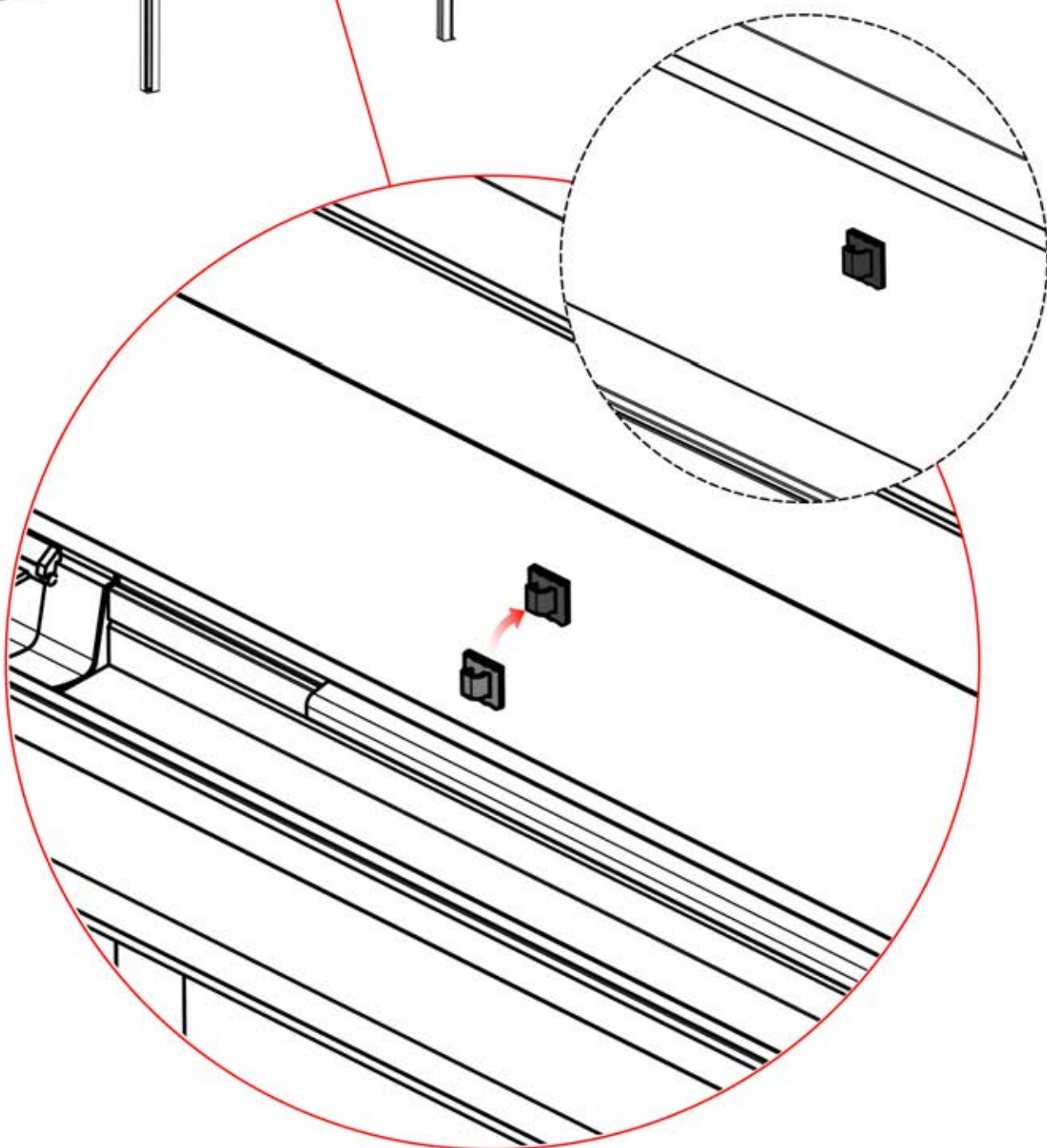
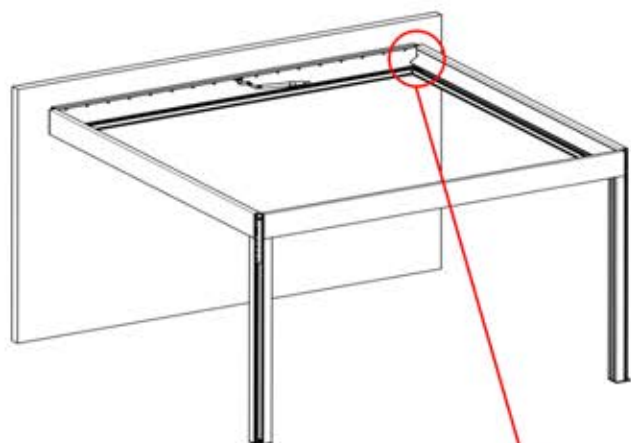
43



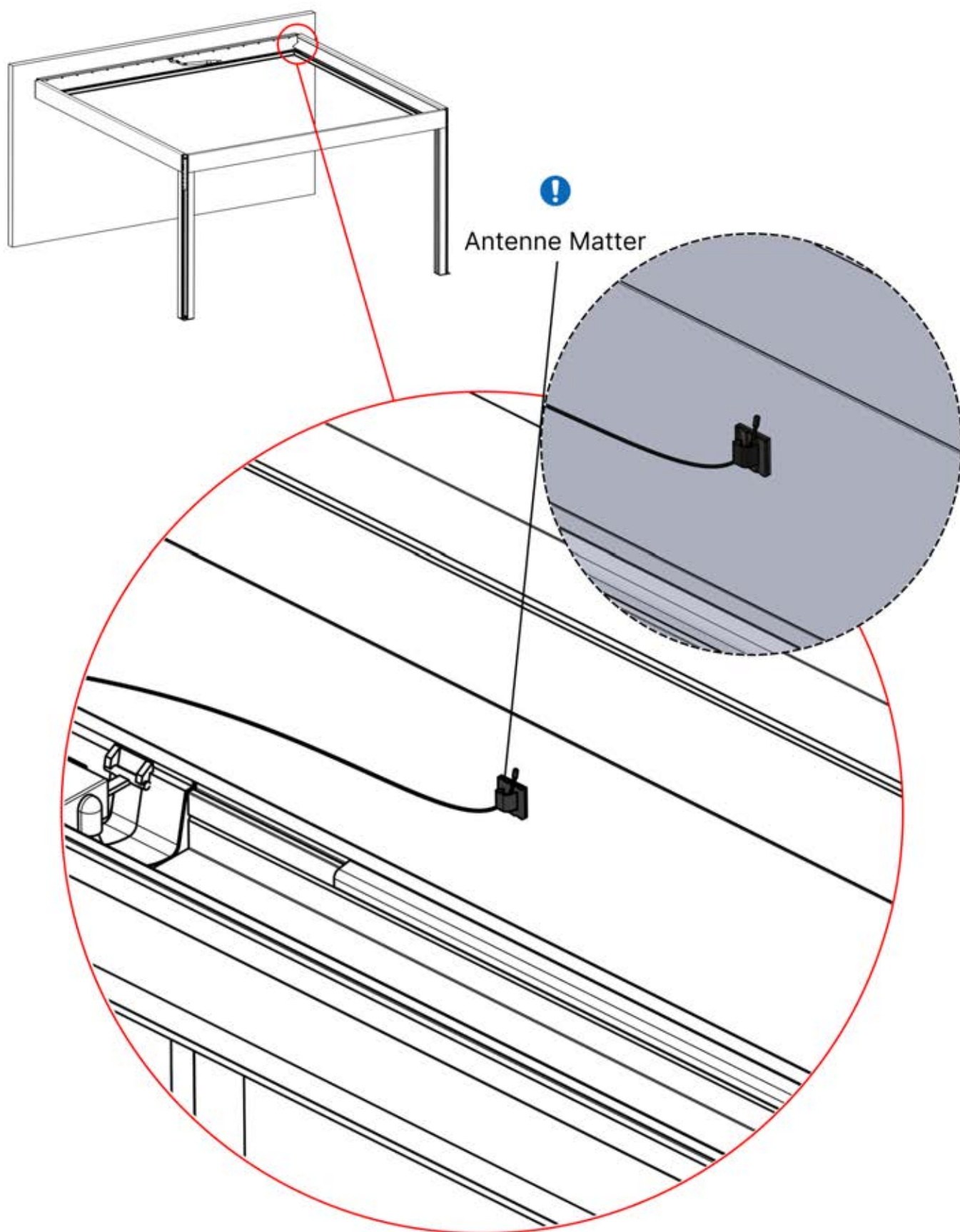
INFORMATION



44



45





PERGOLUX PRO MAX 3×5

PN-200003533



14x



Standard = **S**



PN-200003537



6x



LED =



PN-200003535



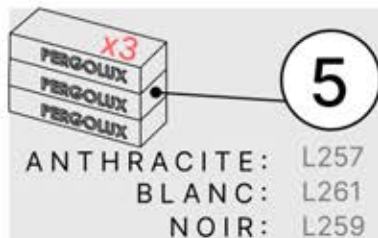
1x



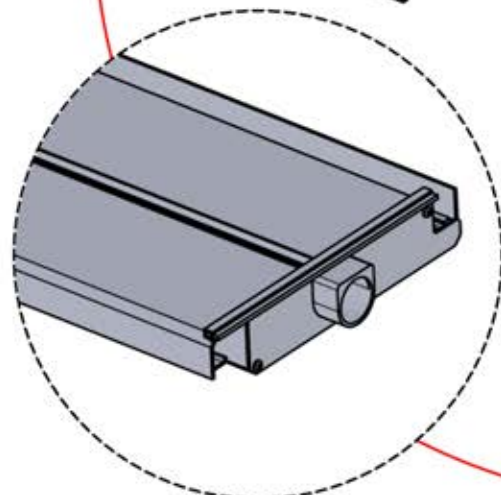
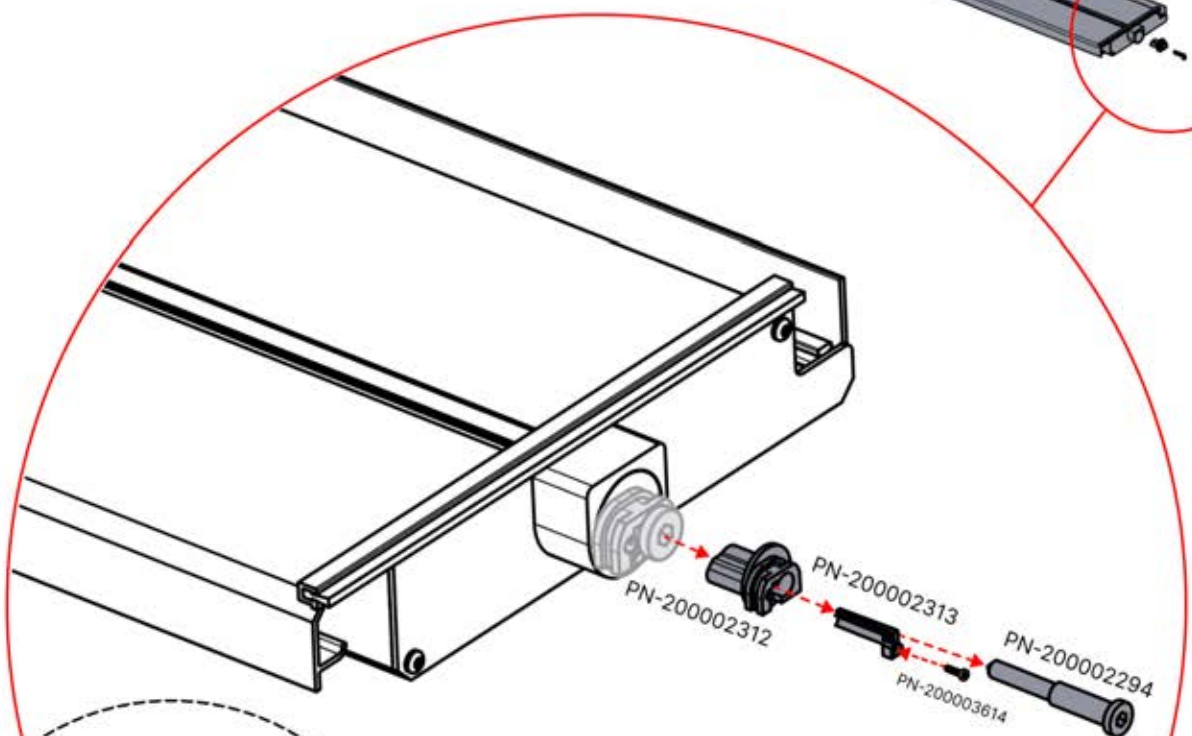
Fin = **E**



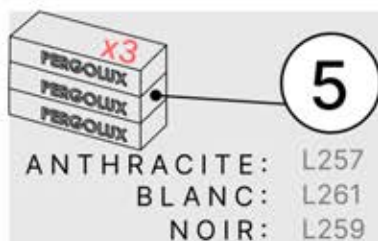
46



Veuillez retirer ces trois composants de la LAME LED. Il faut les démonter pour faciliter l'installation des LED à partir de l'étape 64.

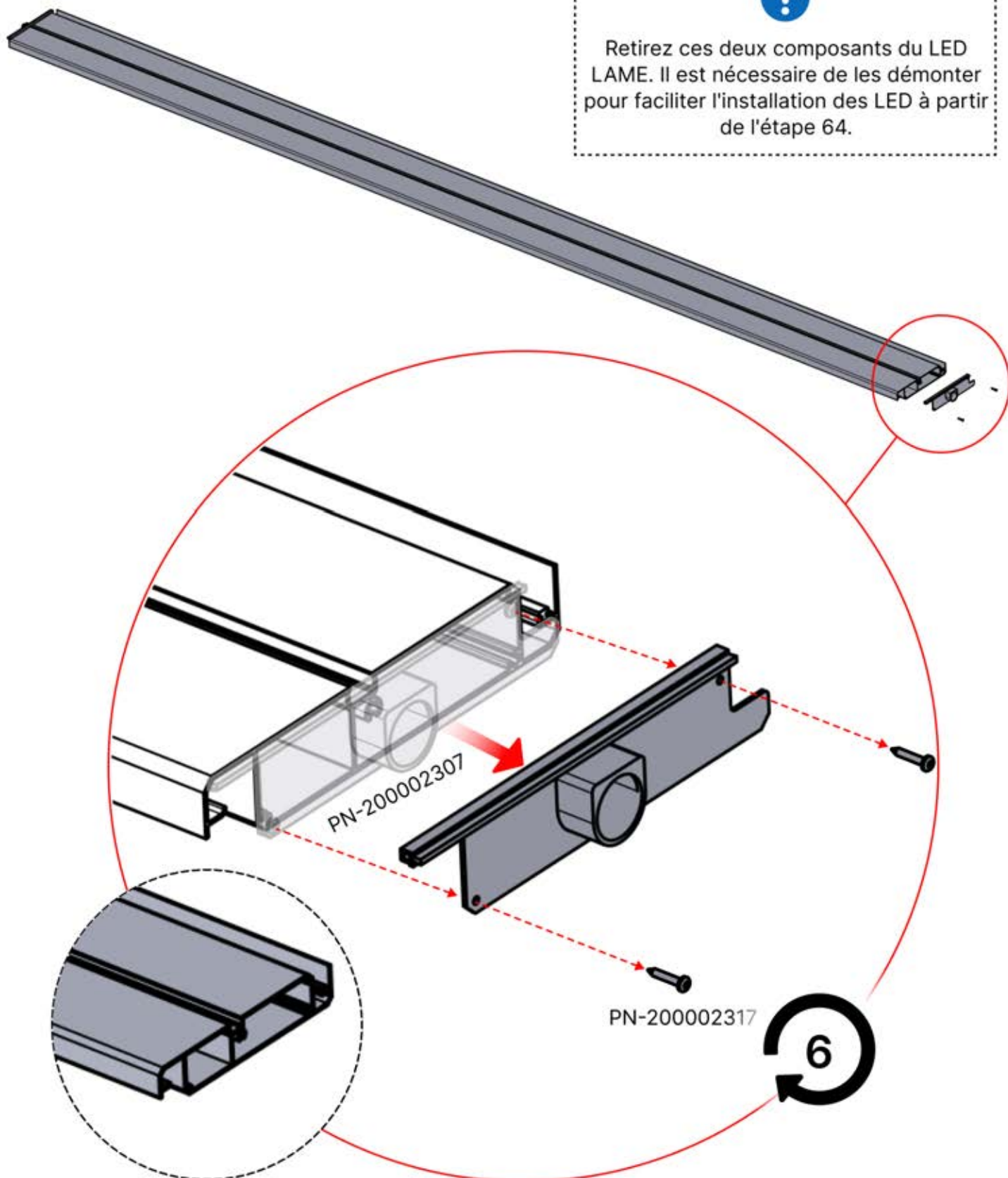


47

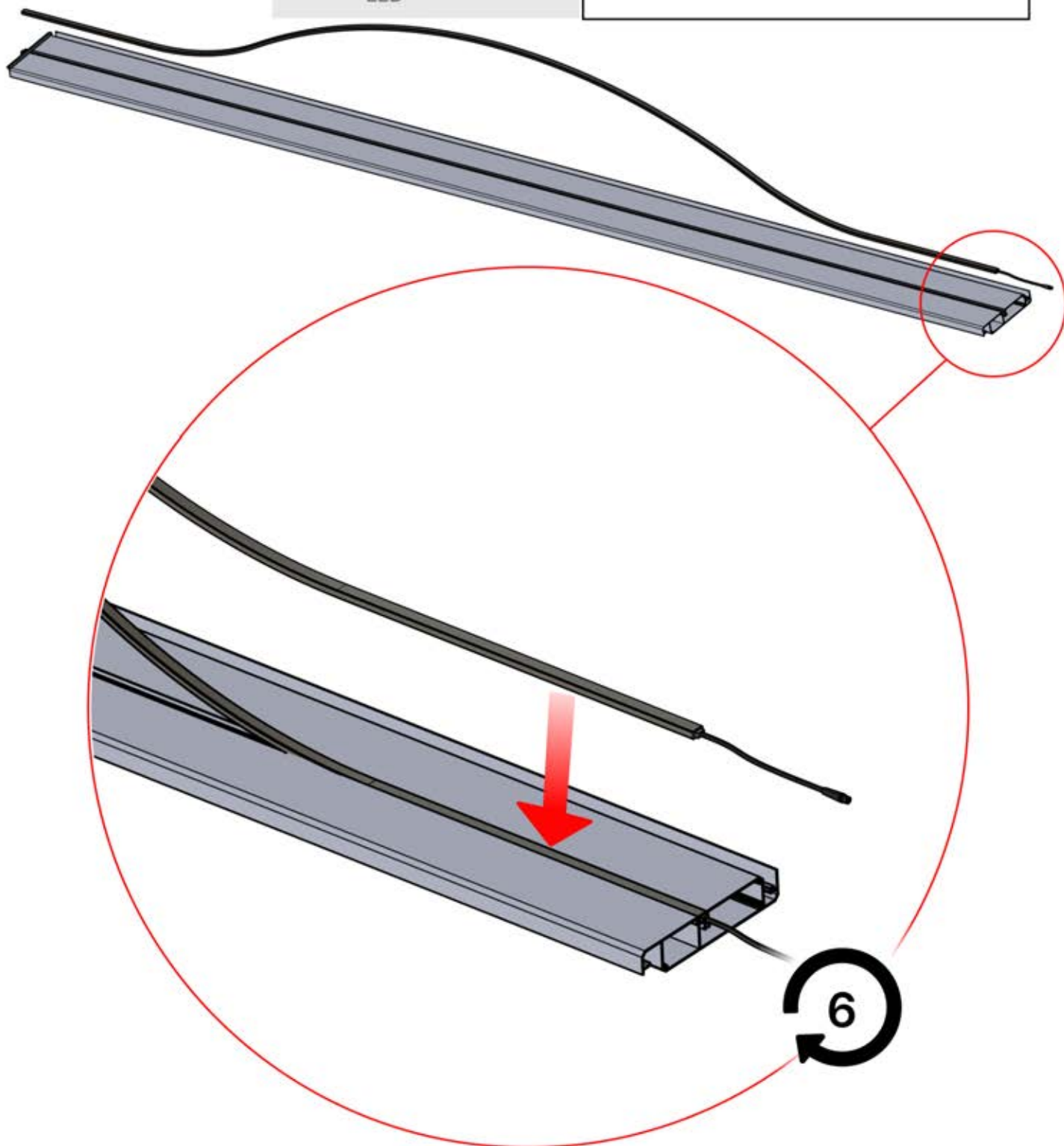
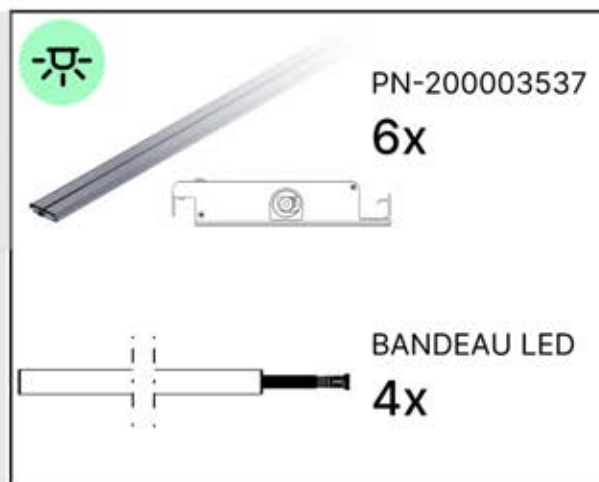
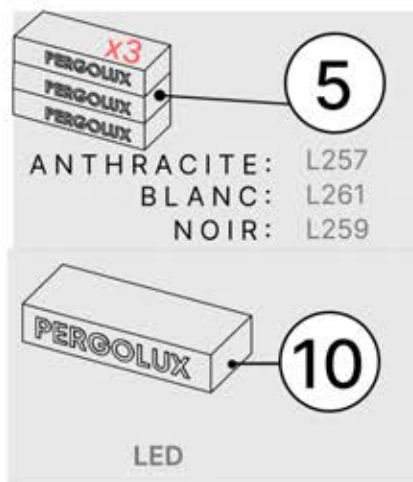


!

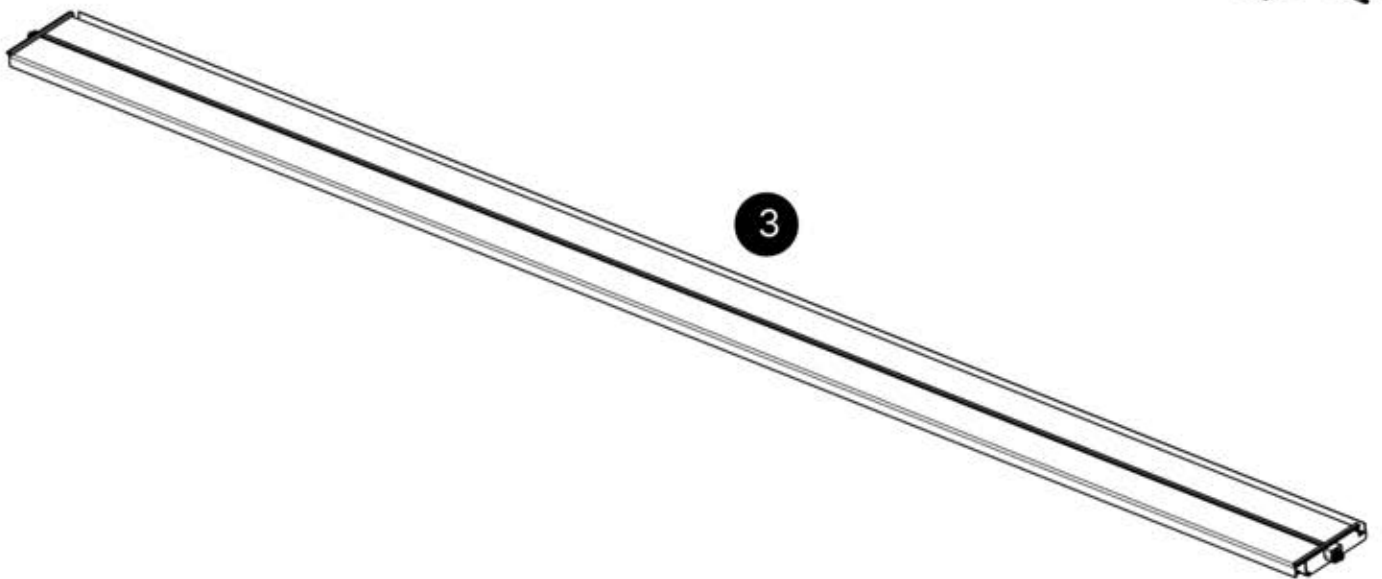
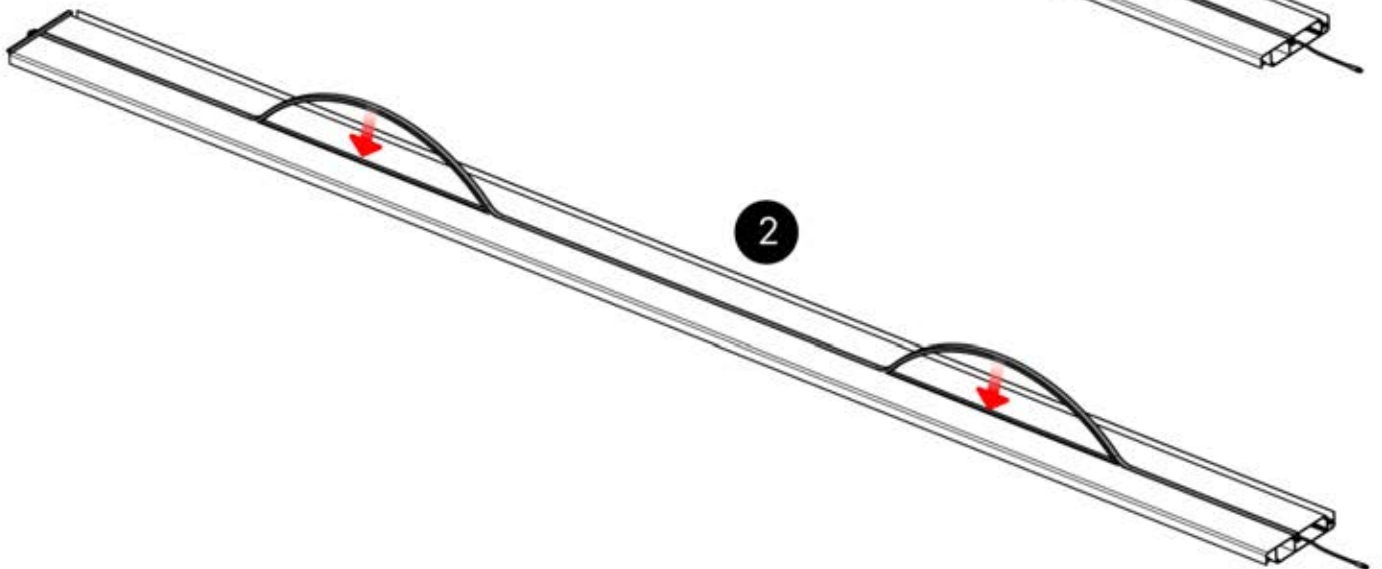
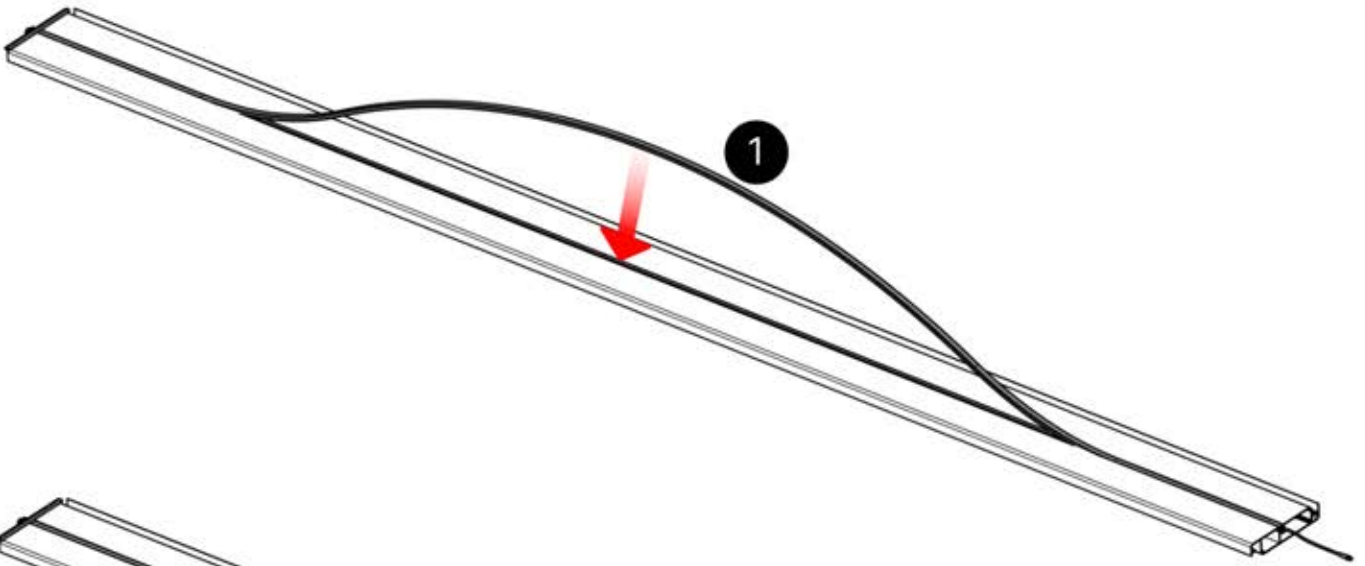
Retirez ces deux composants du LED LAME. Il est nécessaire de les démonter pour faciliter l'installation des LED à partir de l'étape 64.



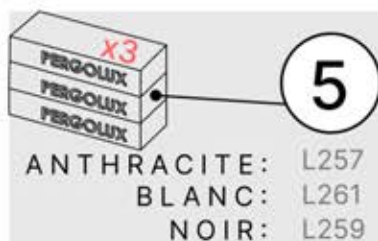
48



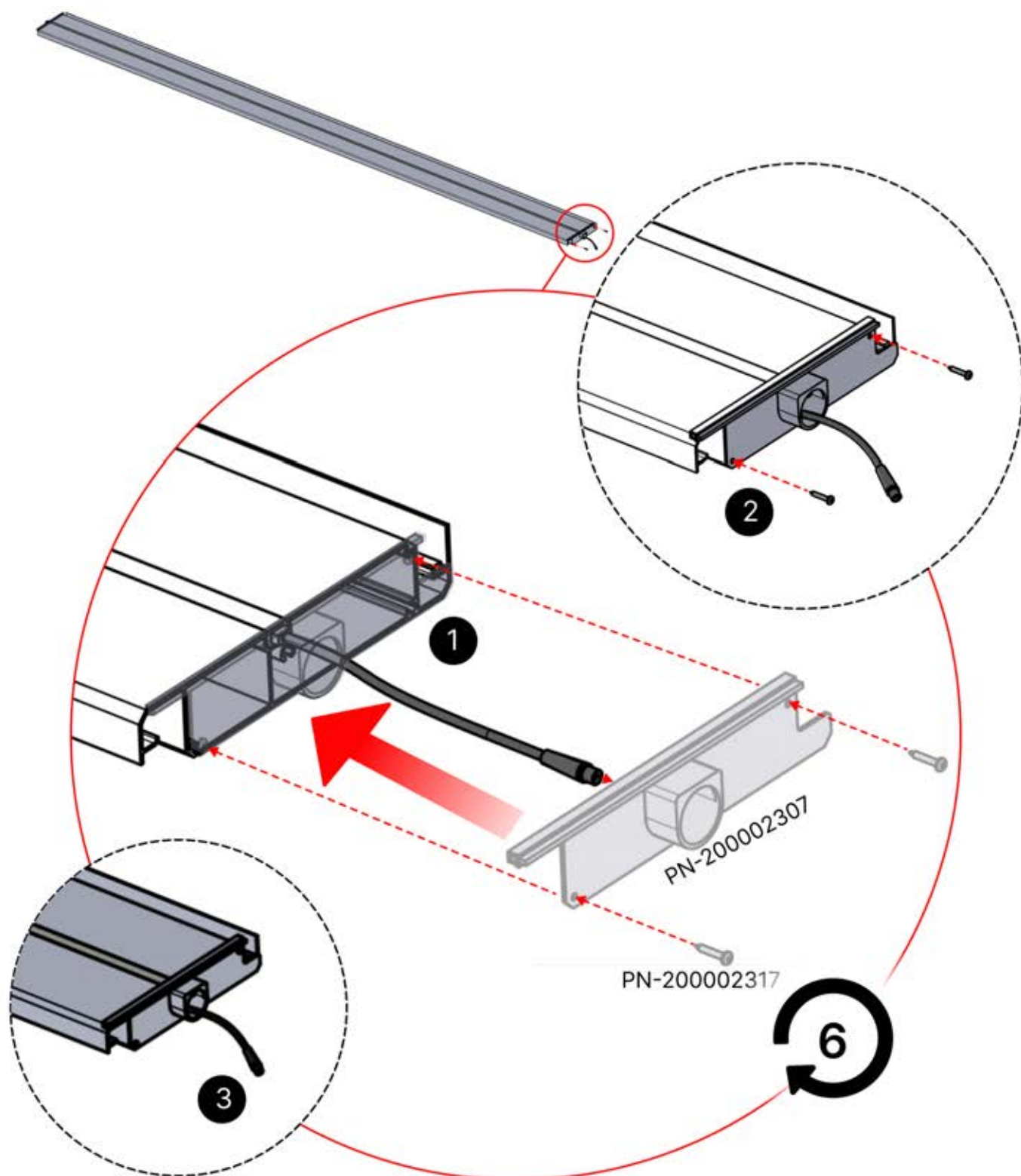
49



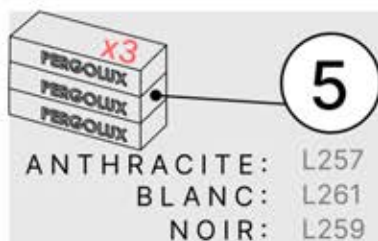
50



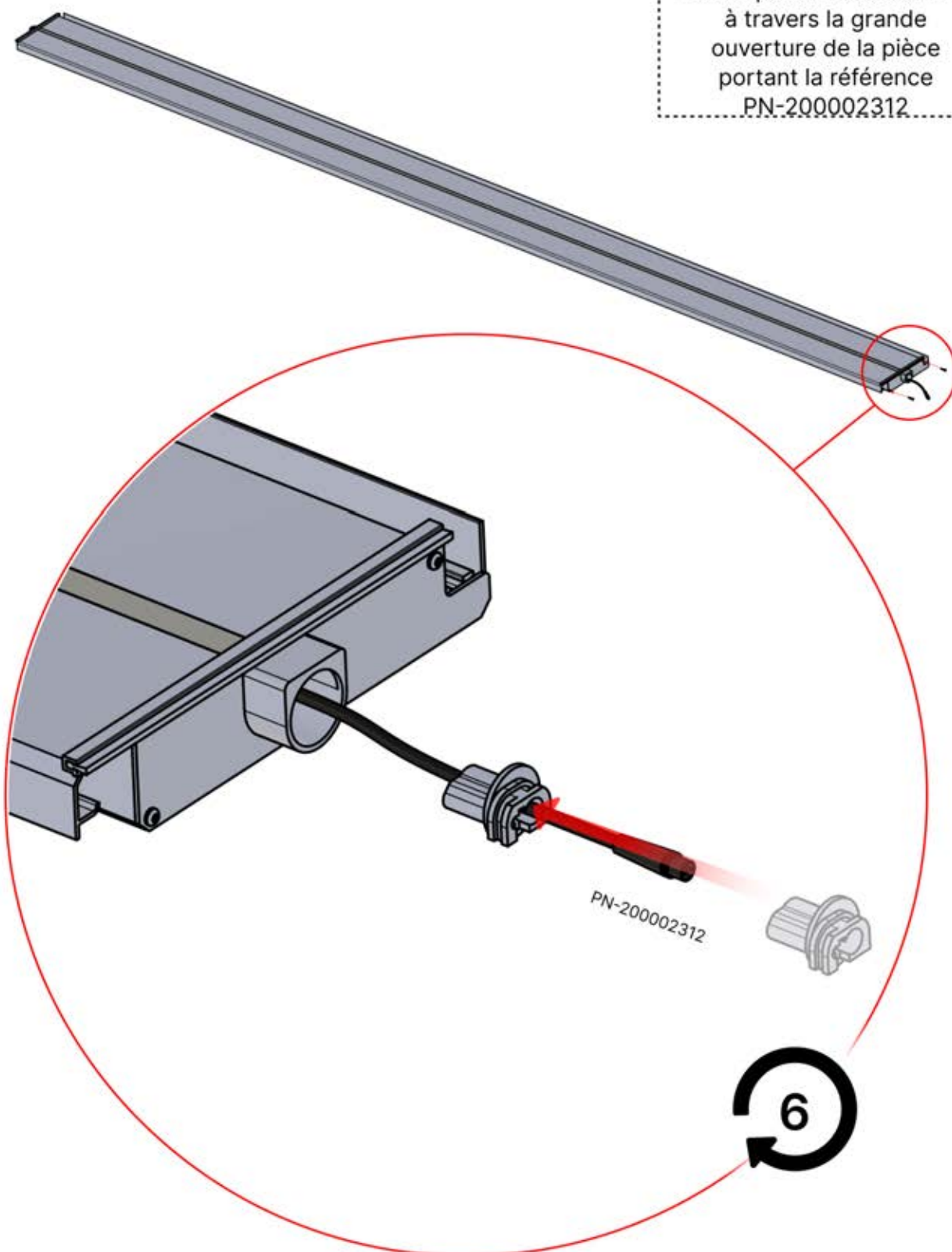
5



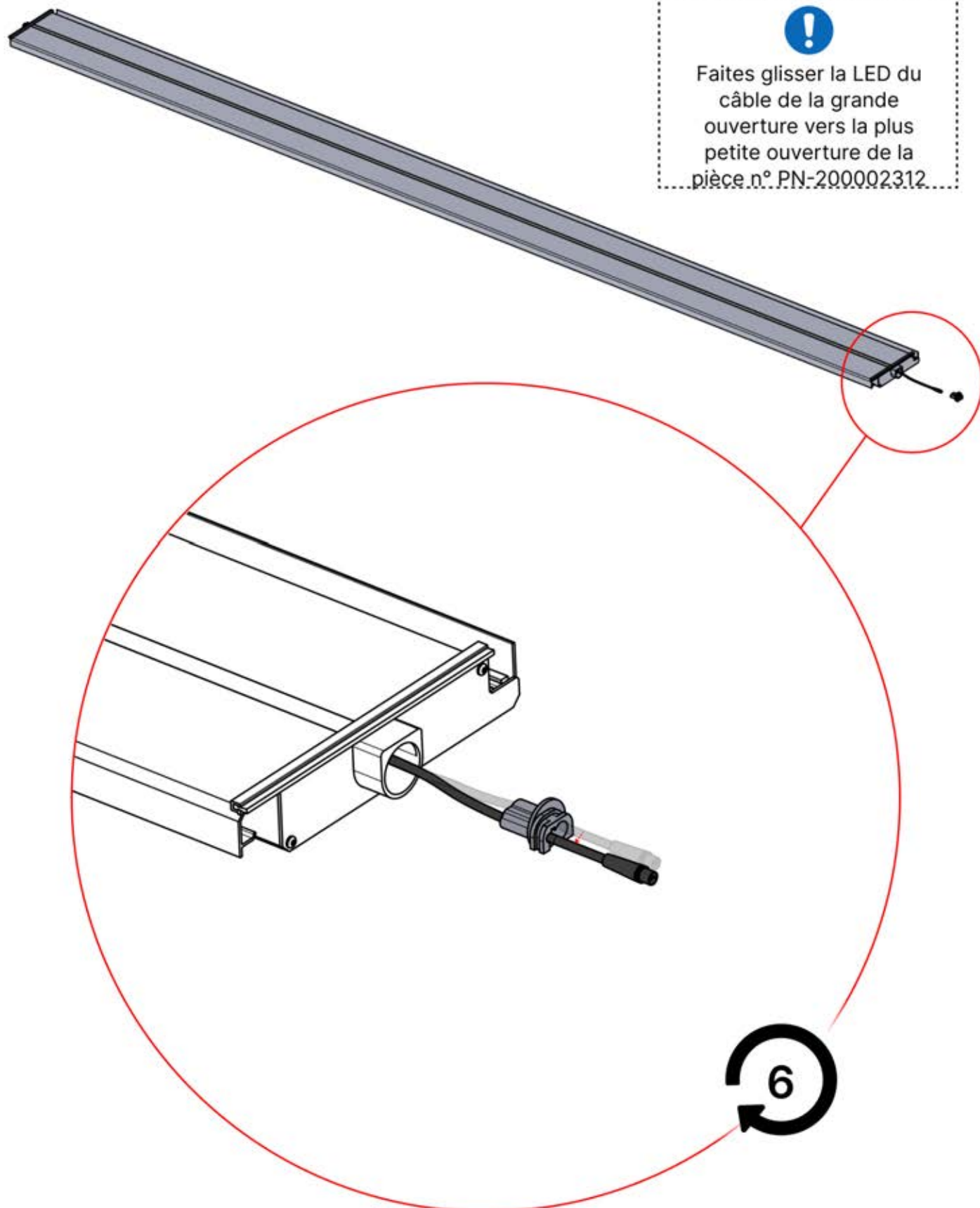
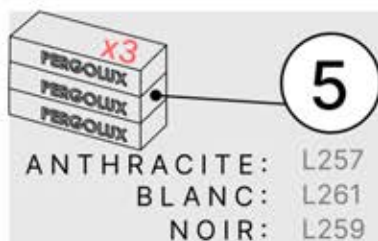
51



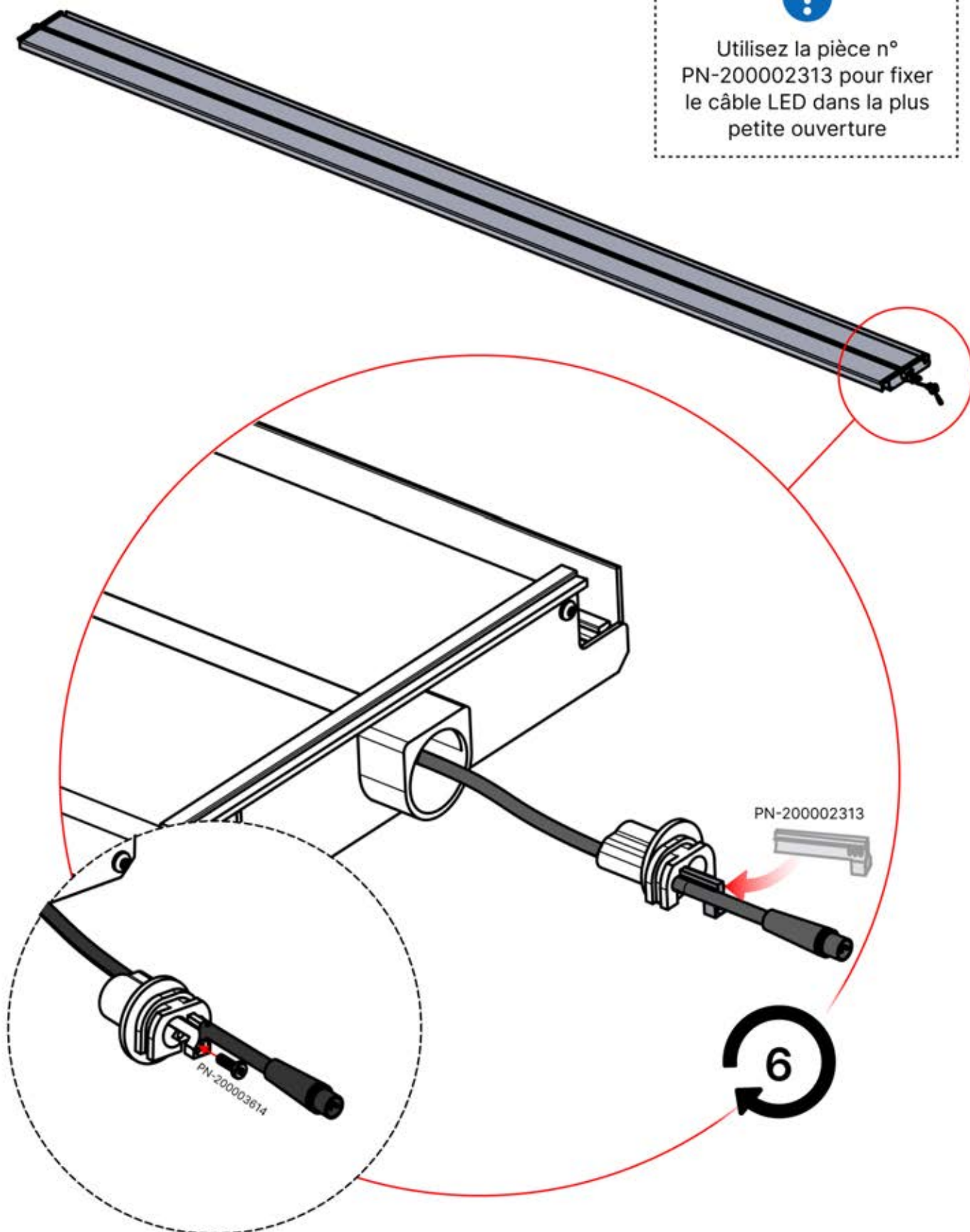
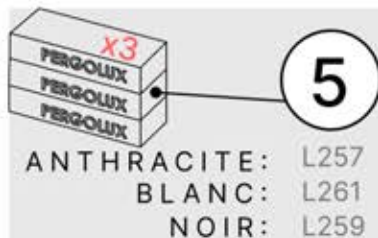
!
Faites passer le câble LED
à travers la grande
ouverture de la pièce
portant la référence
PN-200002312



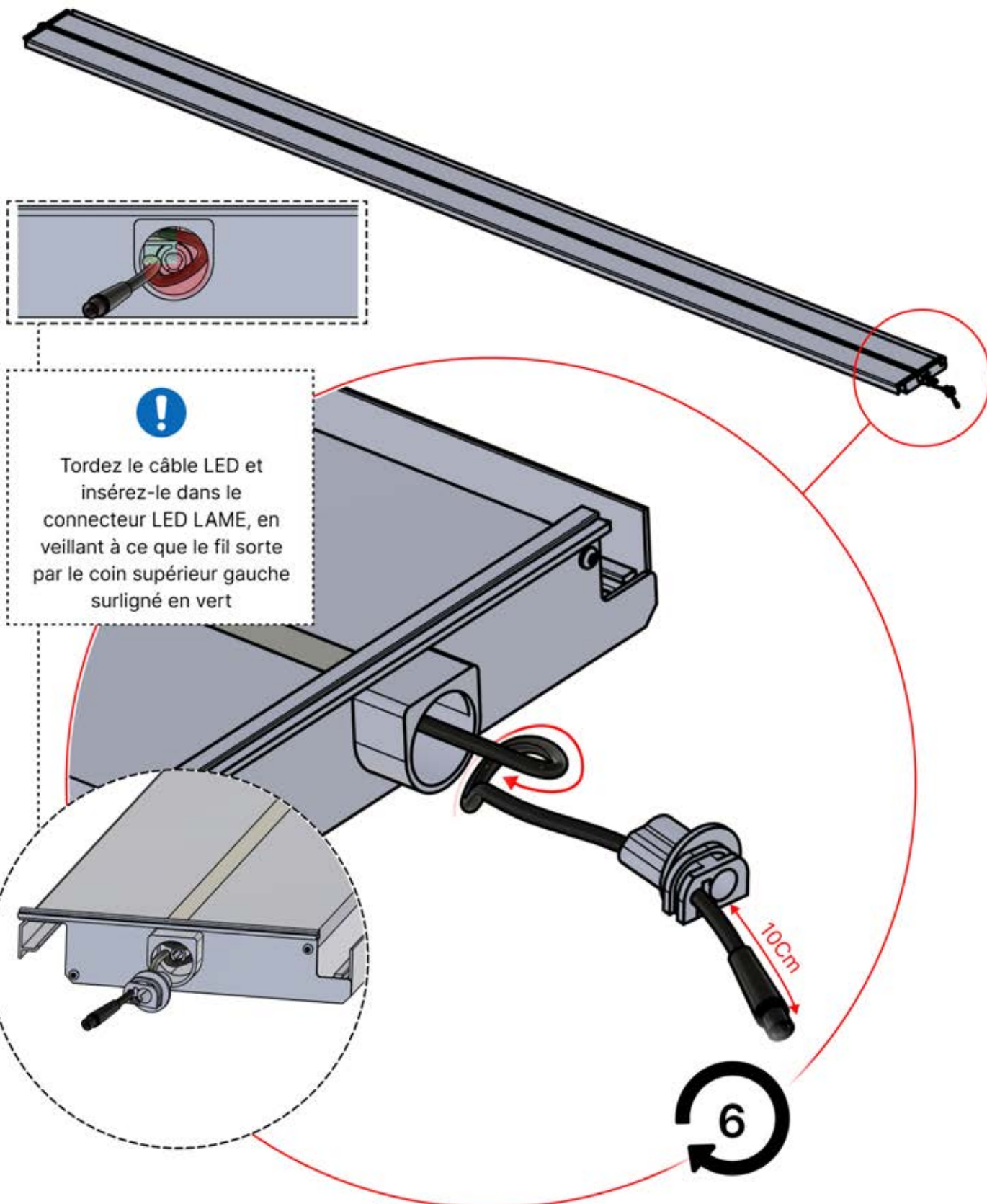
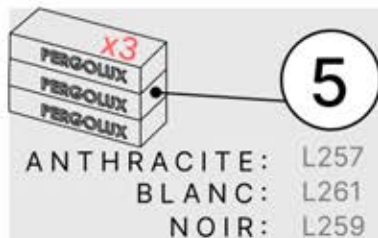
52



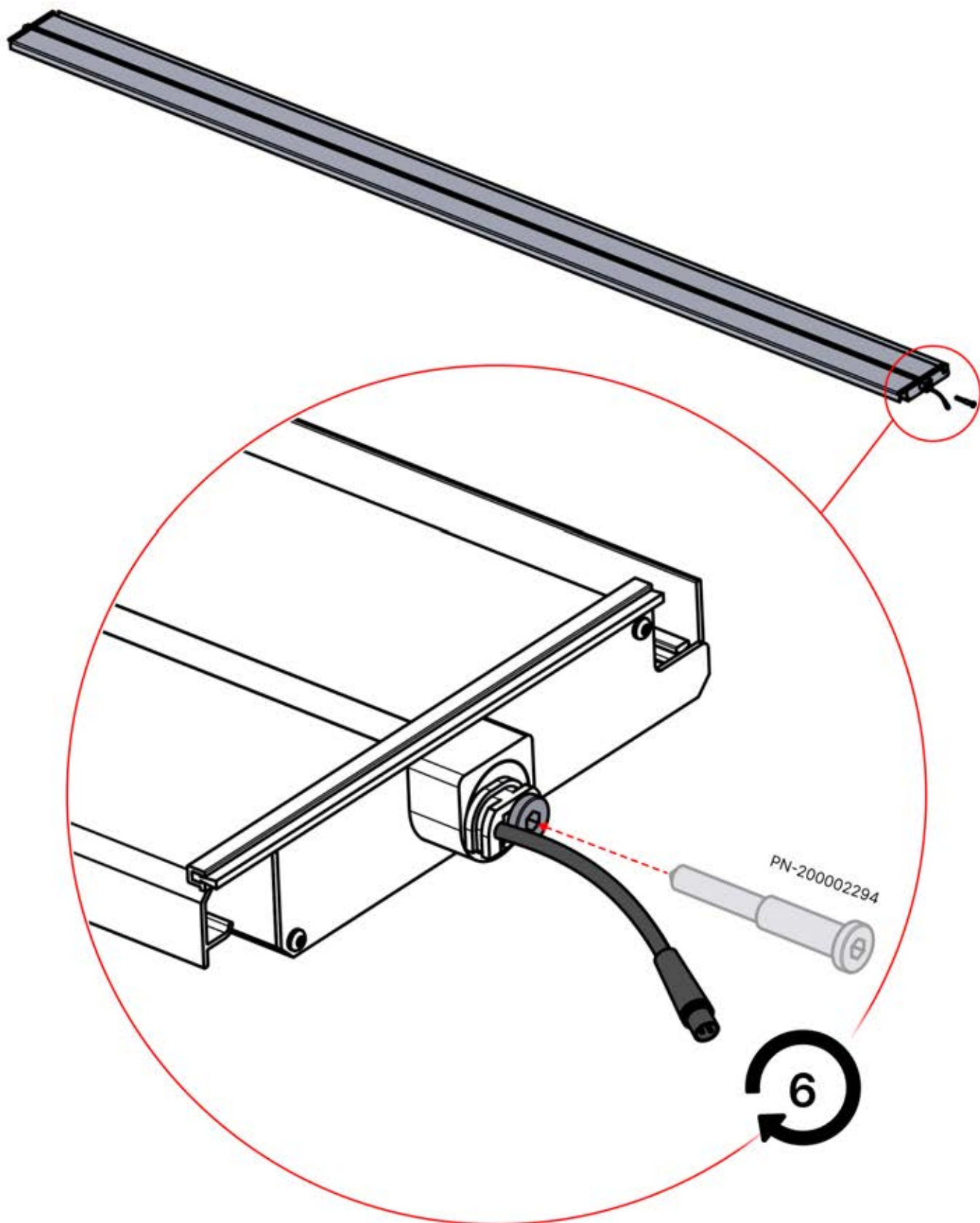
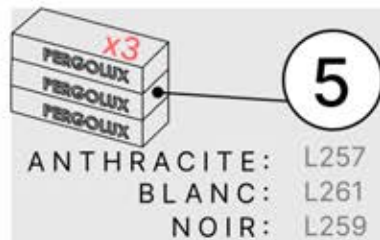
53



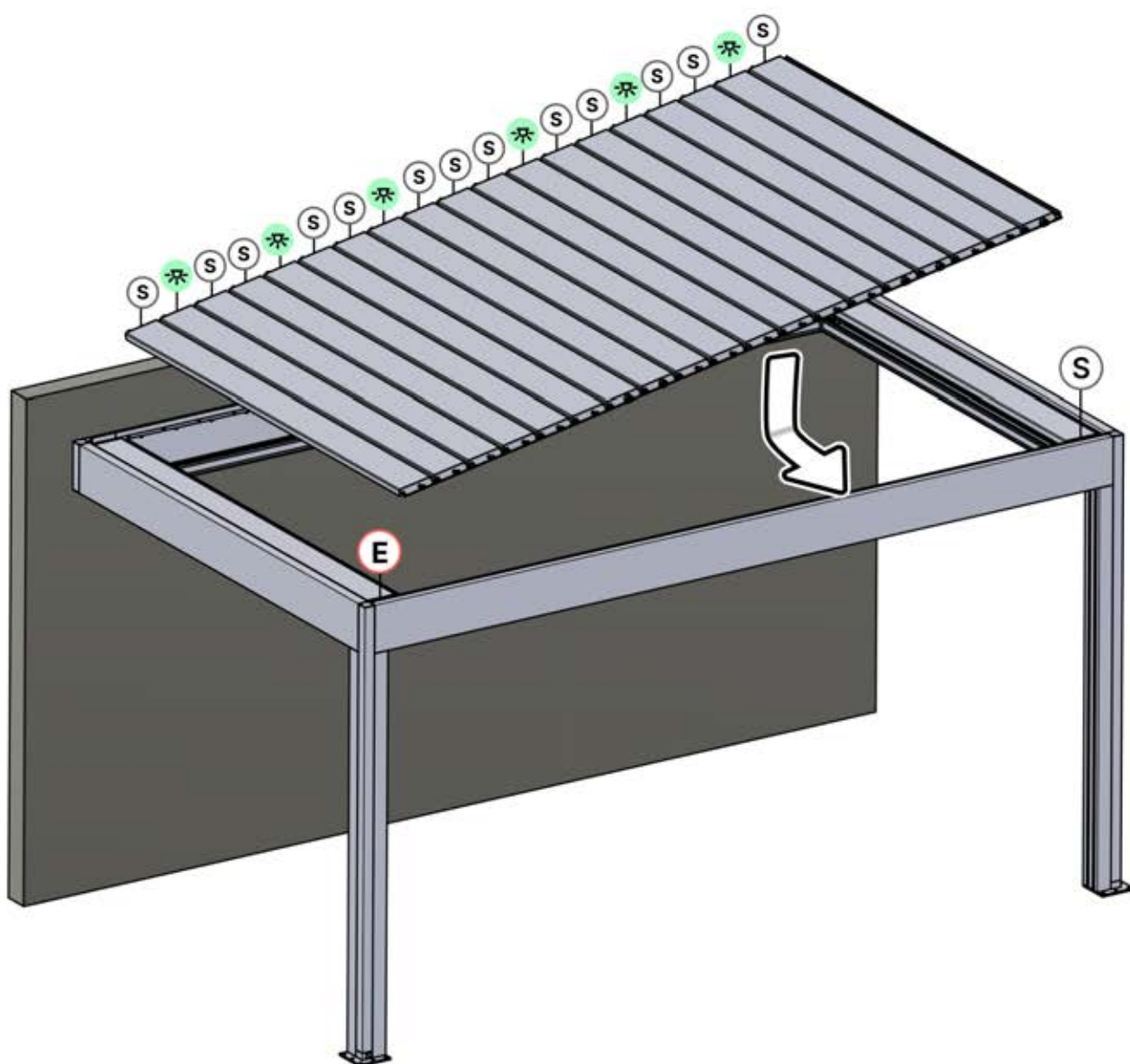
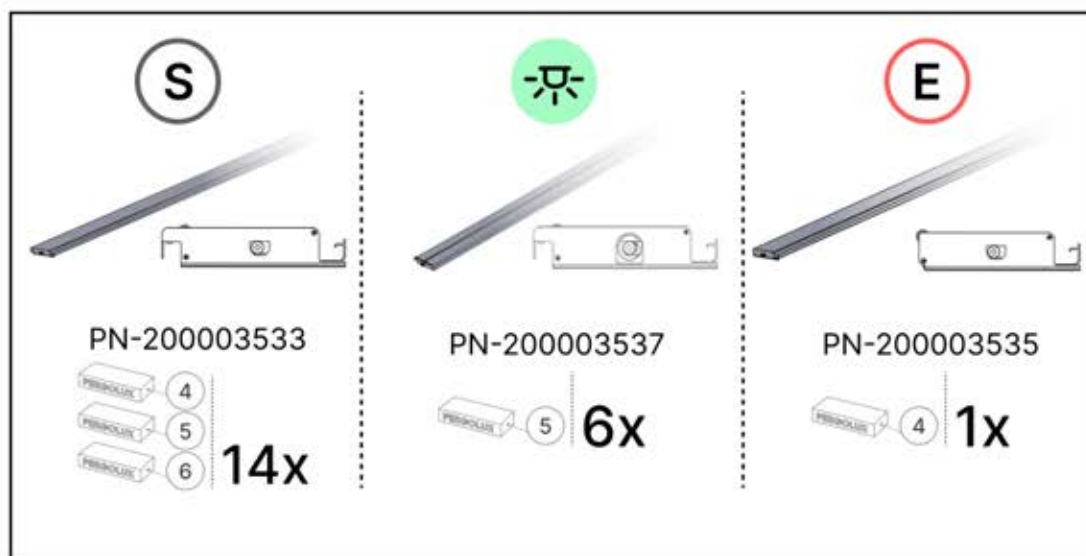
54



55



56



57



4

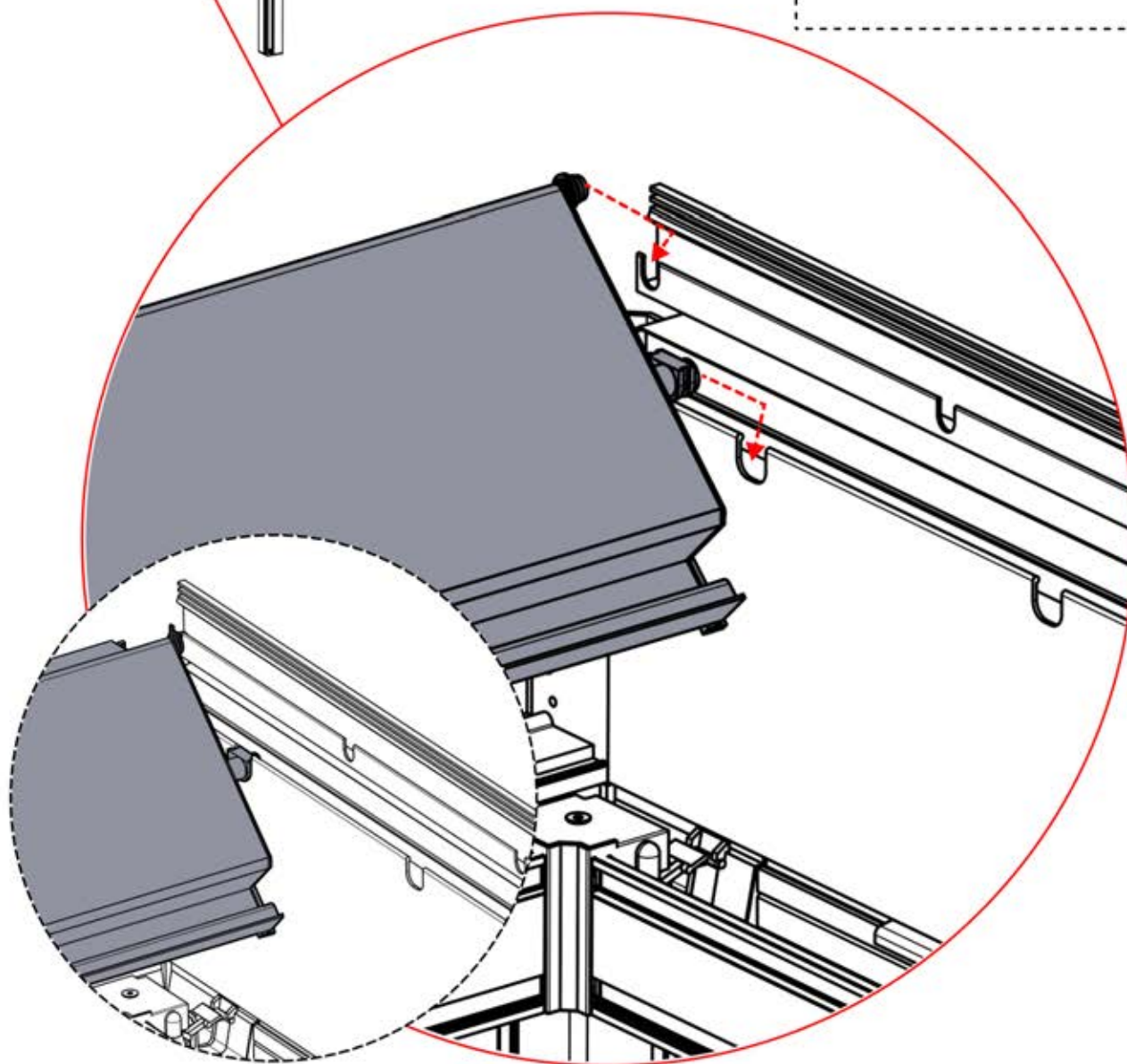
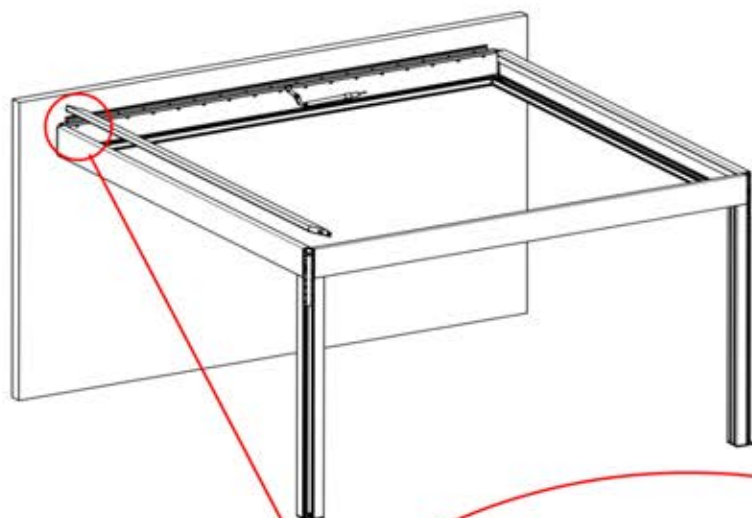
ANTHRACITE: L269
BLANC: L273
NOIR: L271

E



PN-200003535

1x



58



4

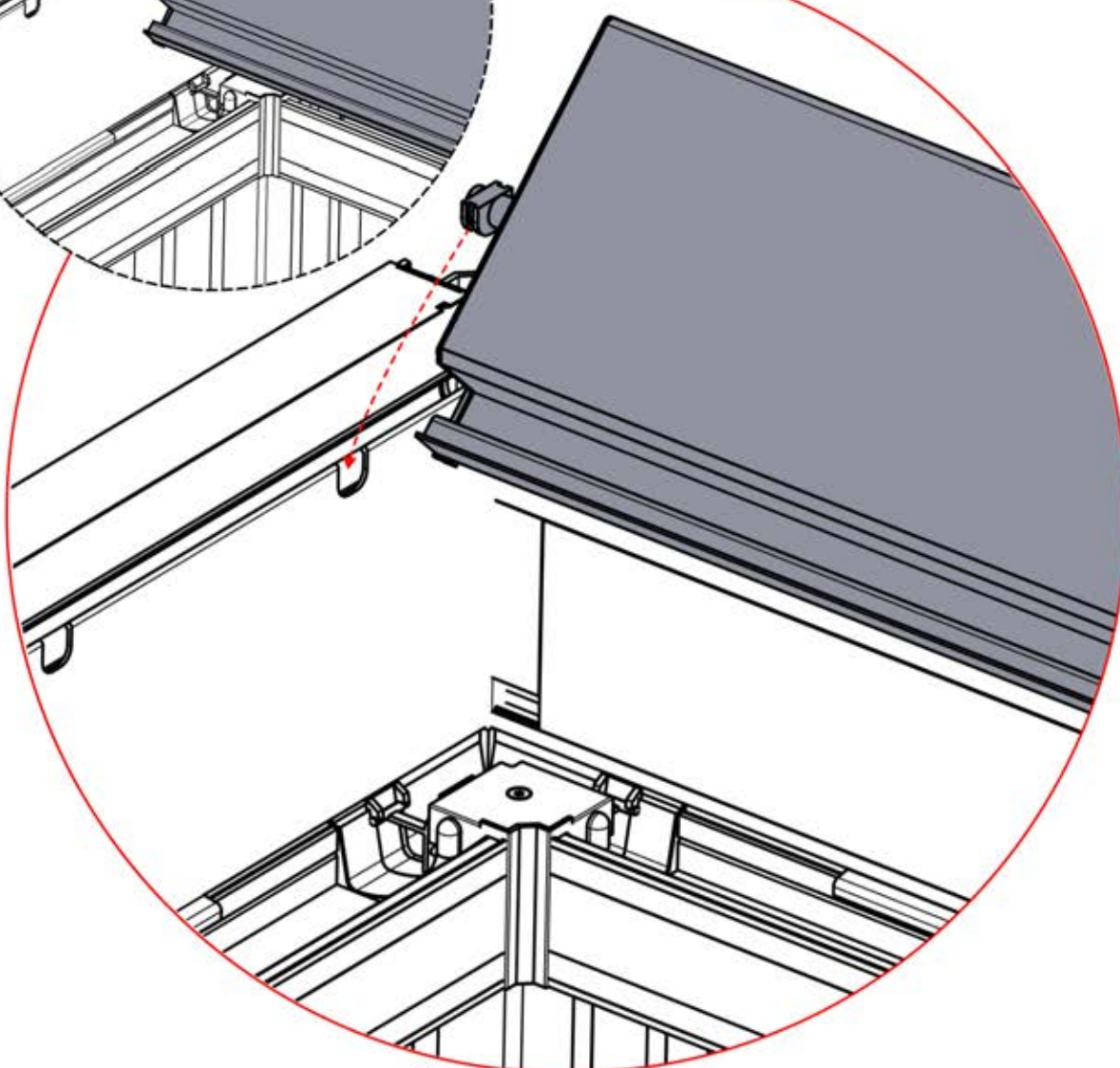
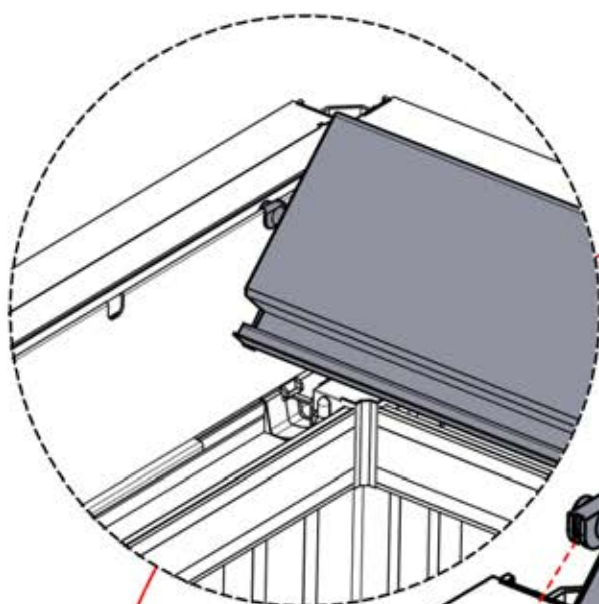
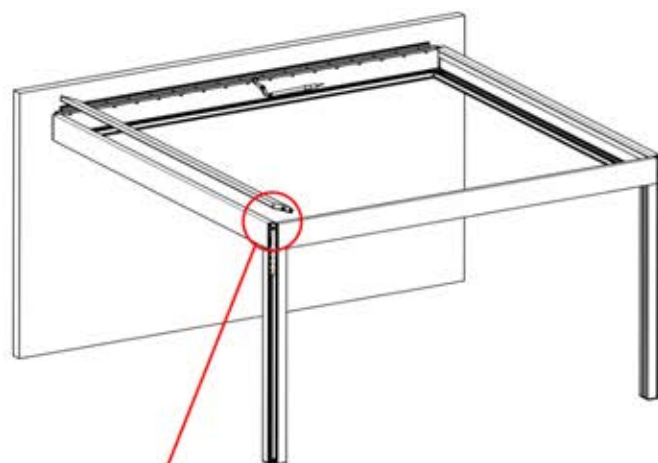
ANTHRACITE: L269
BLANC: L273
NOIR: L271

E

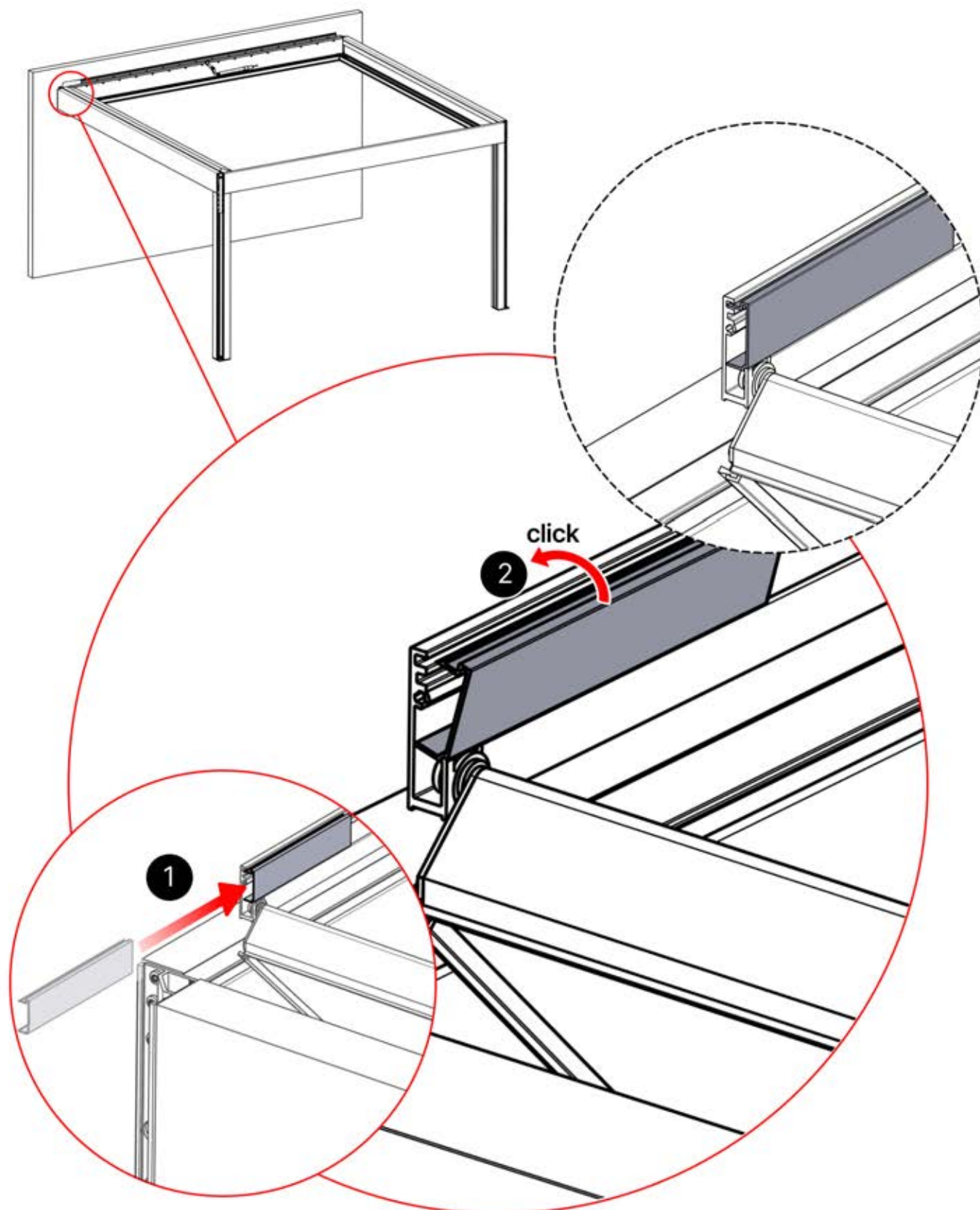
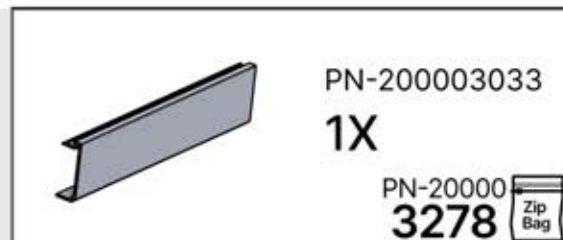
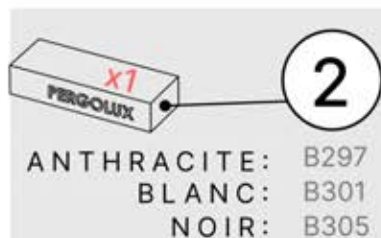


PN-200003535

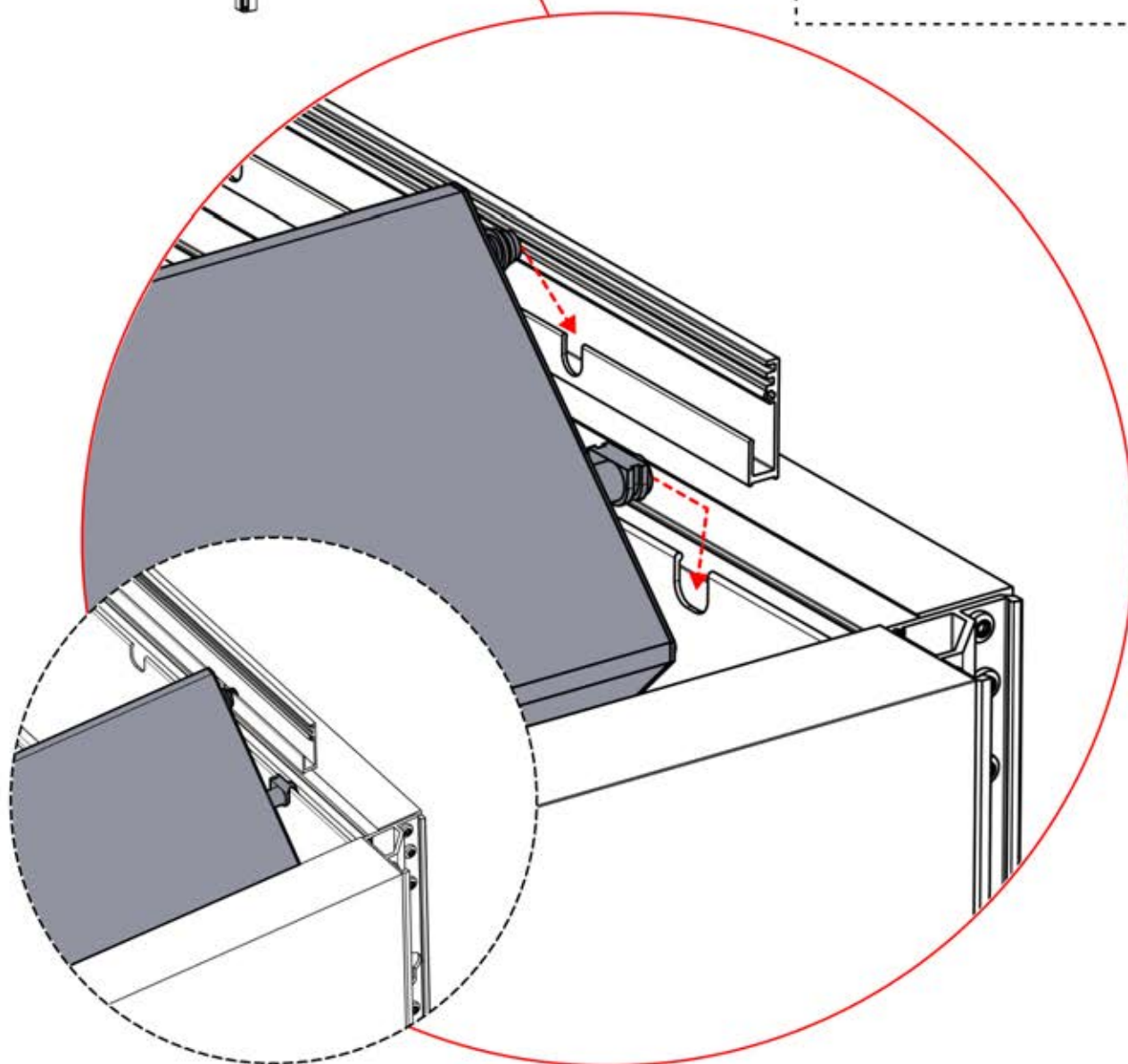
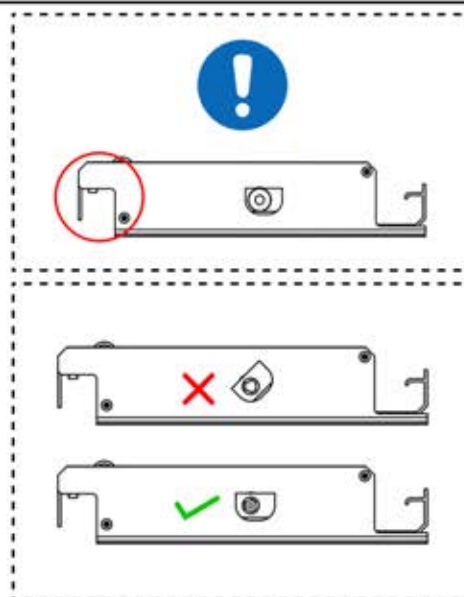
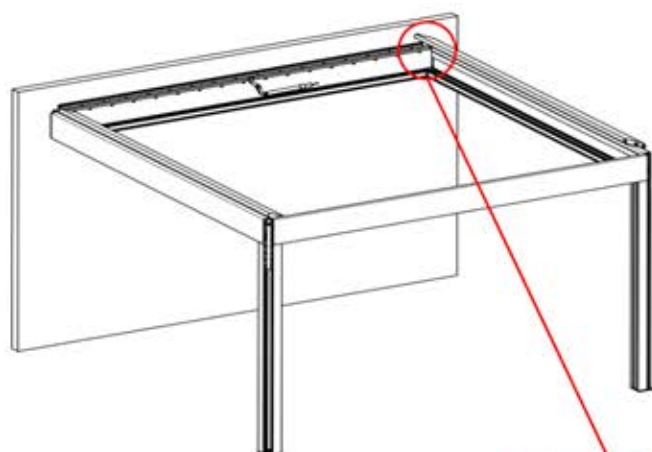
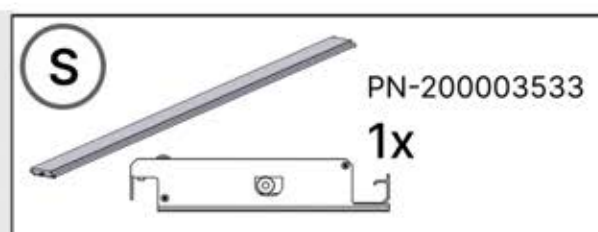
1x



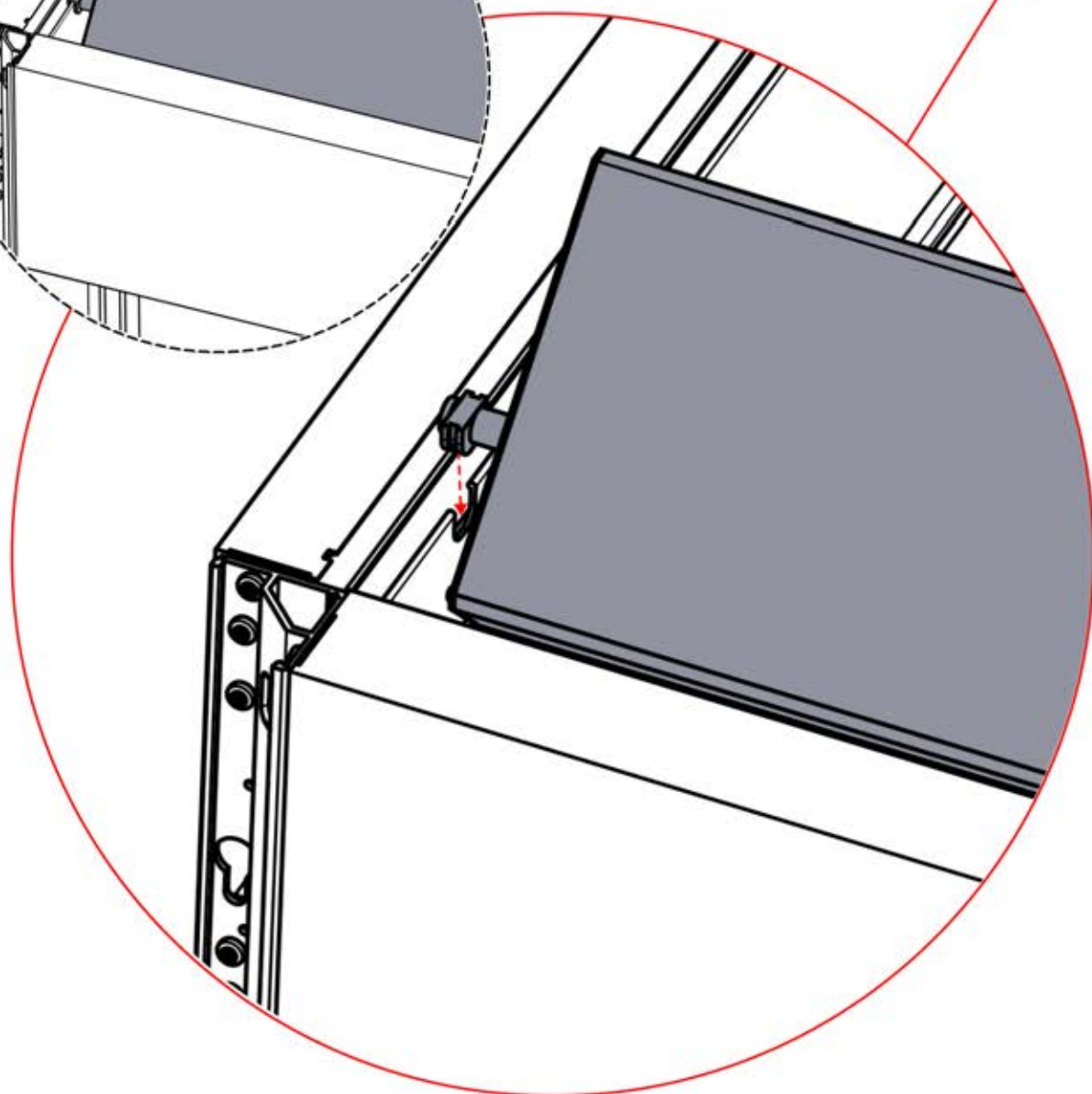
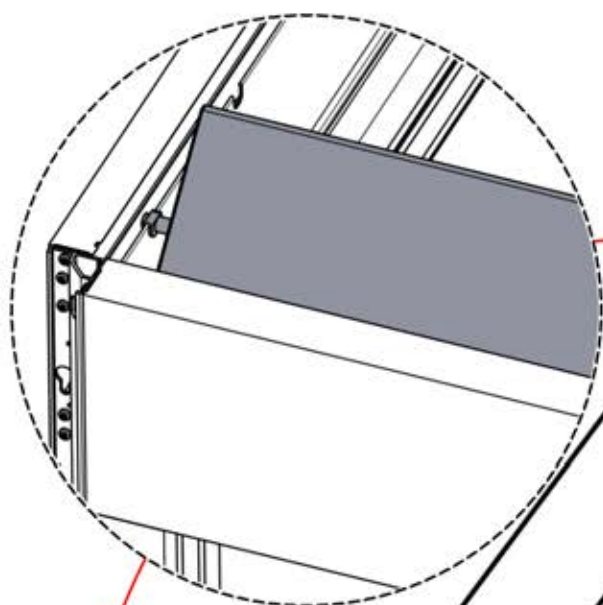
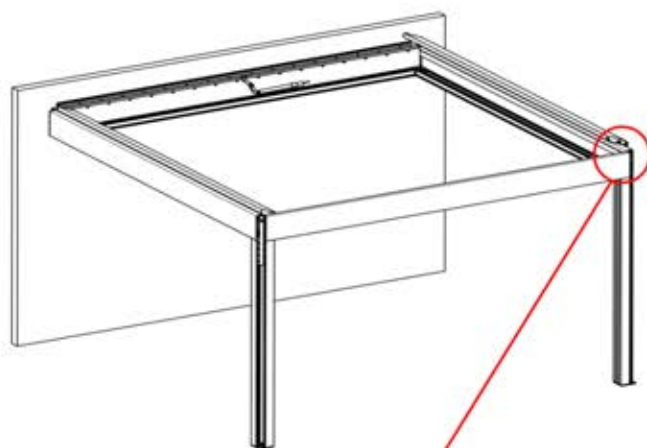
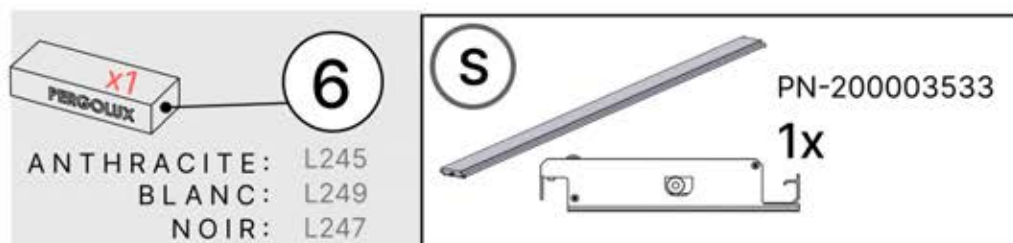
59



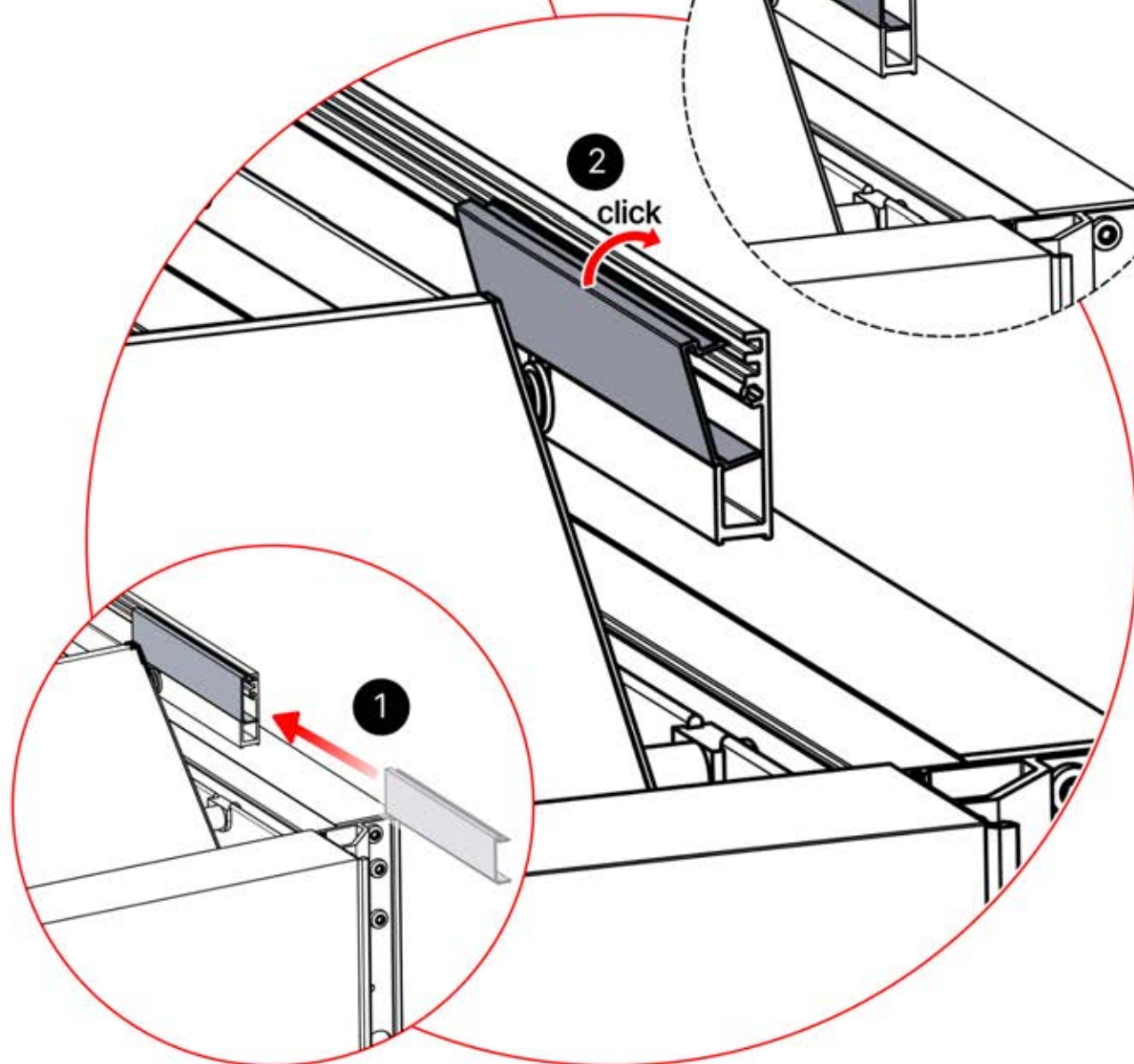
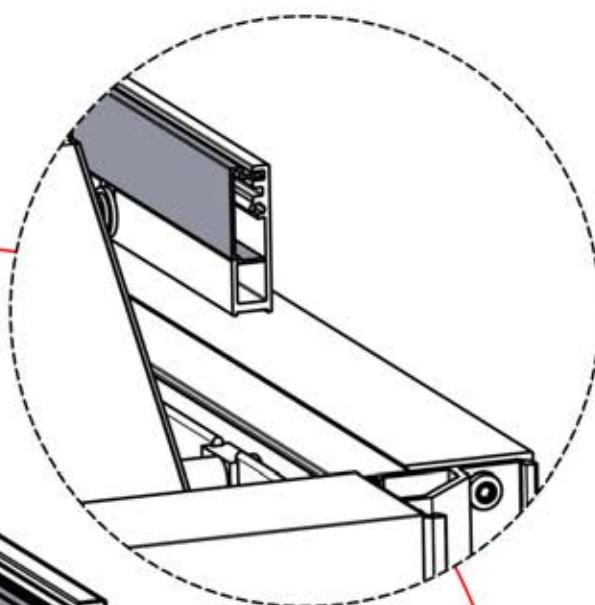
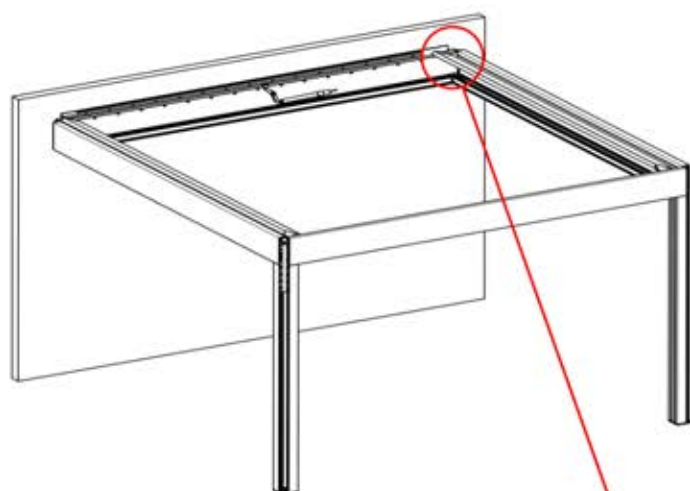
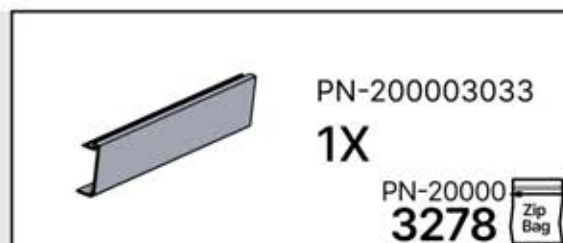
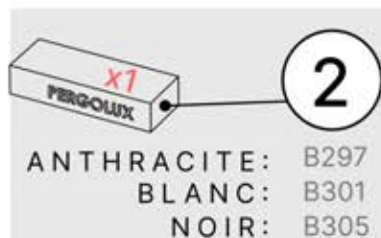
60



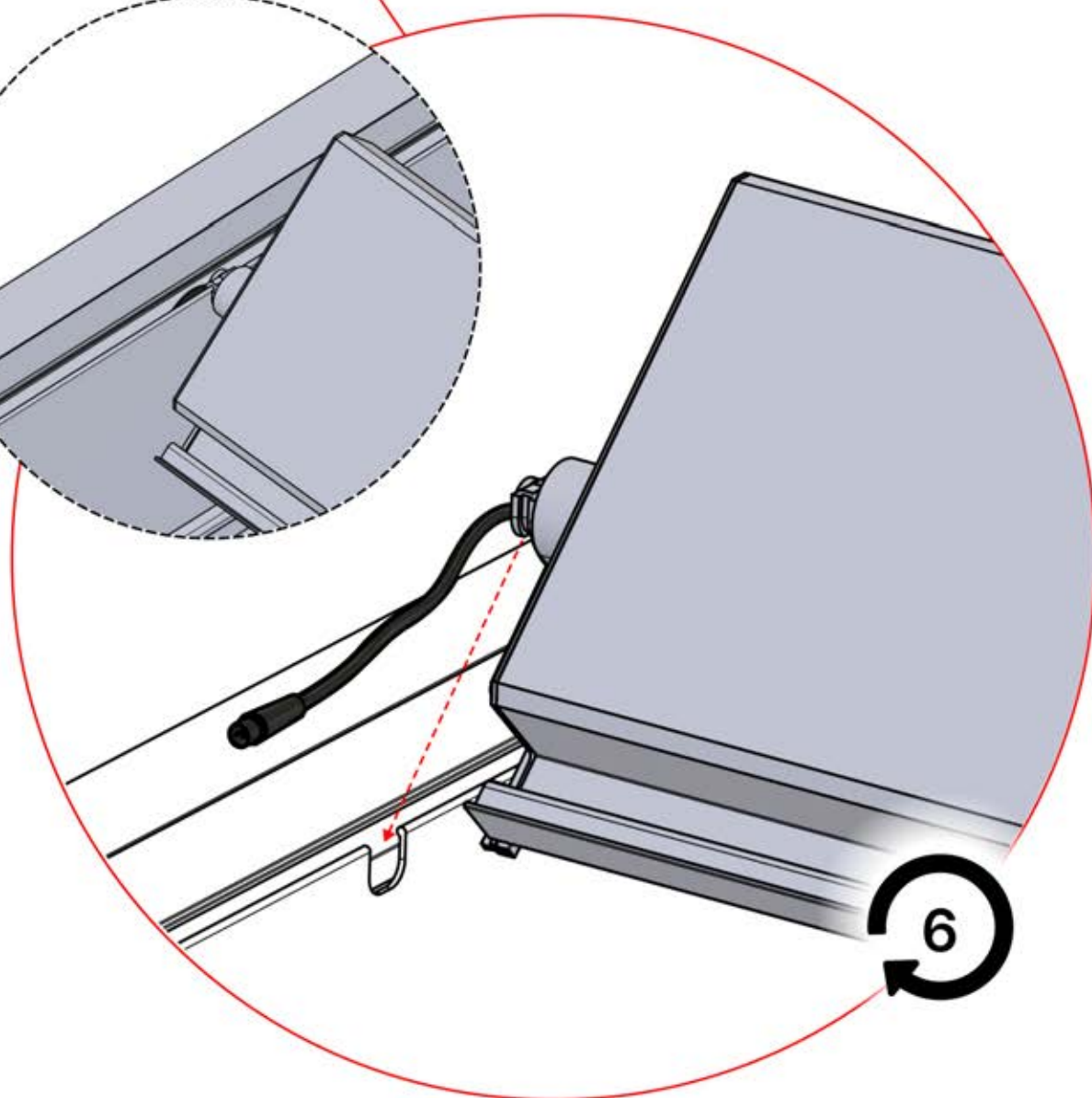
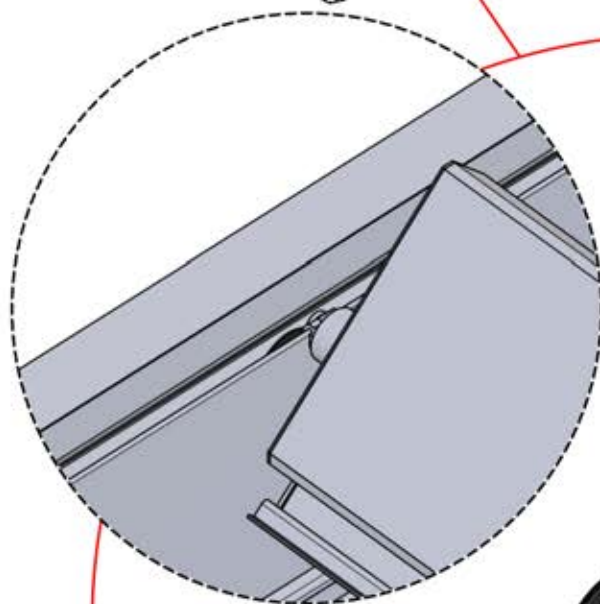
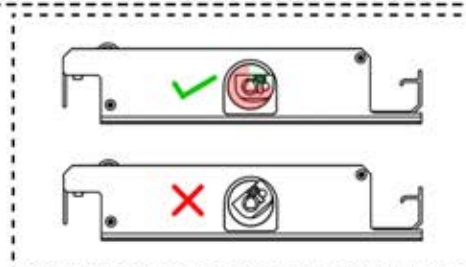
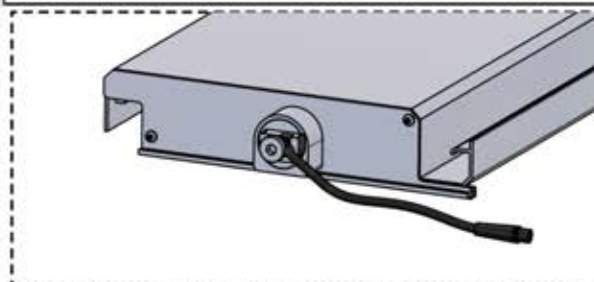
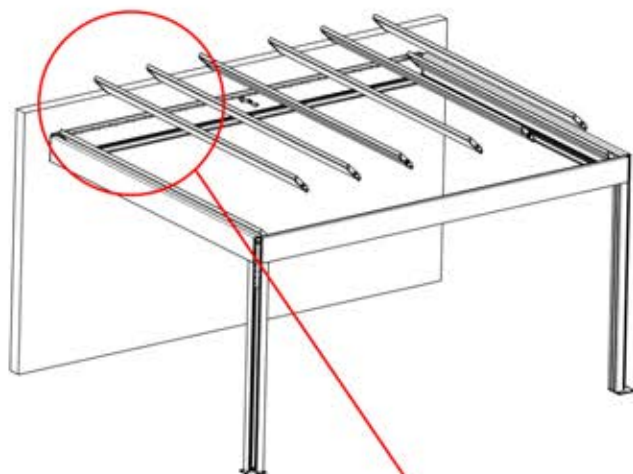
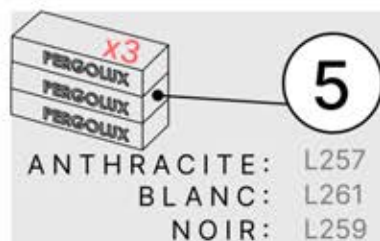
61

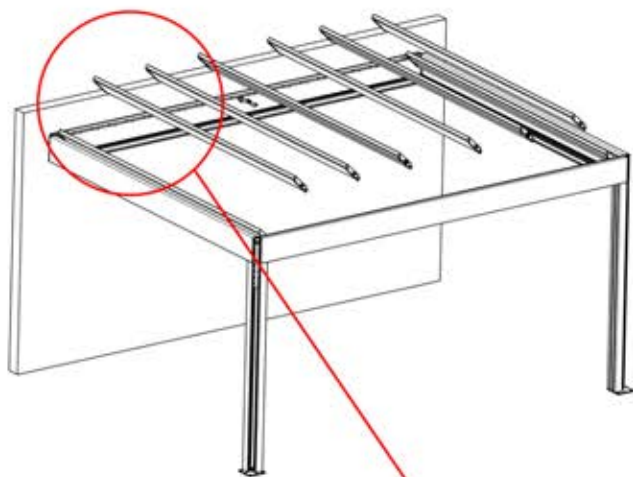


62

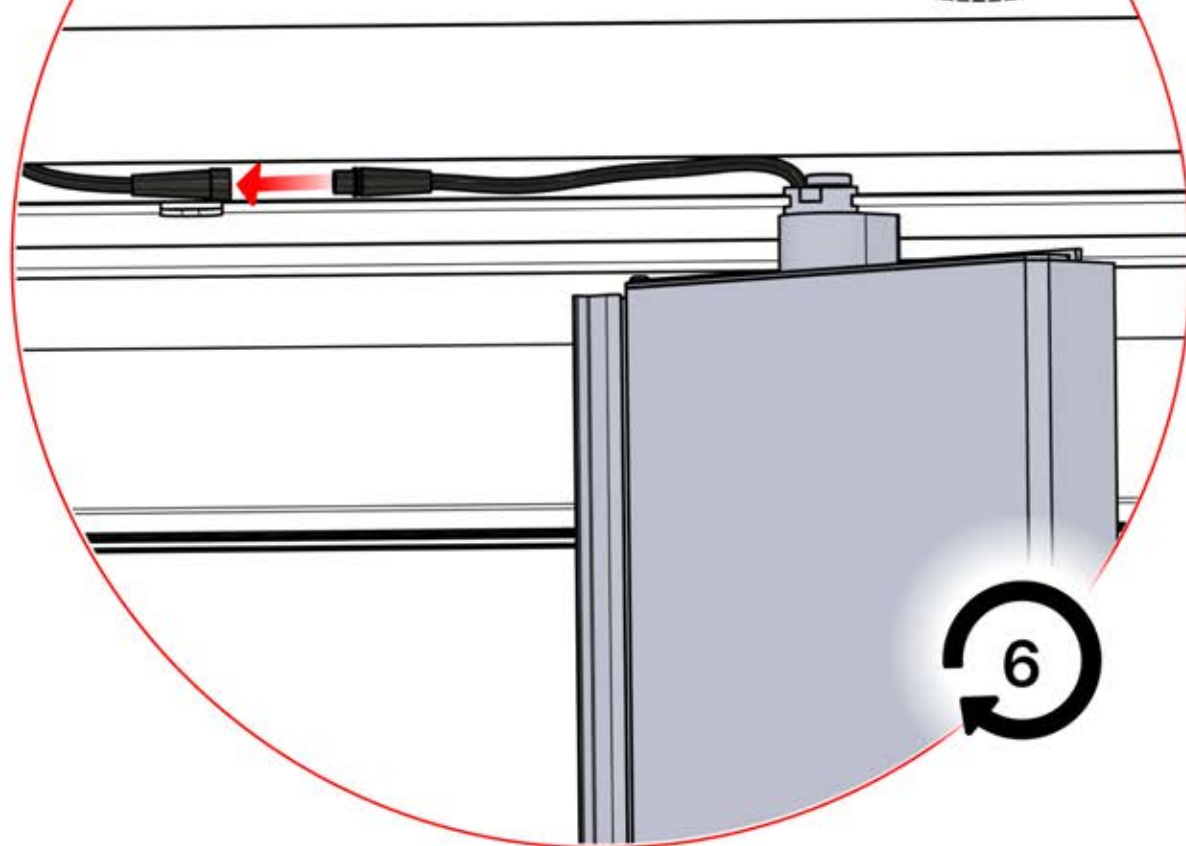
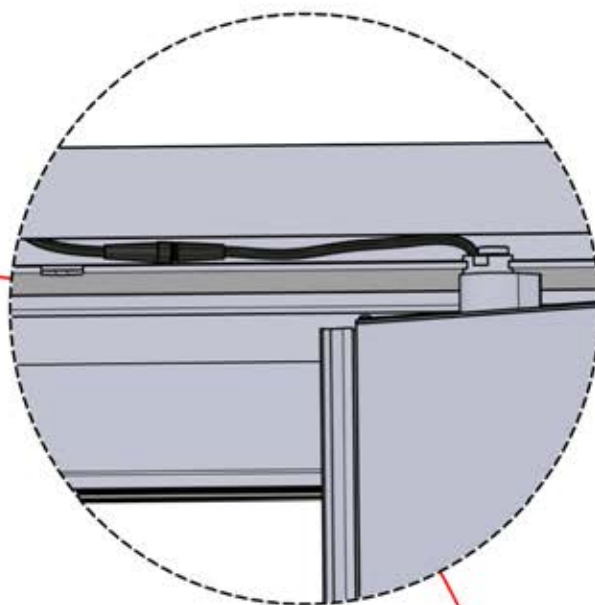


63



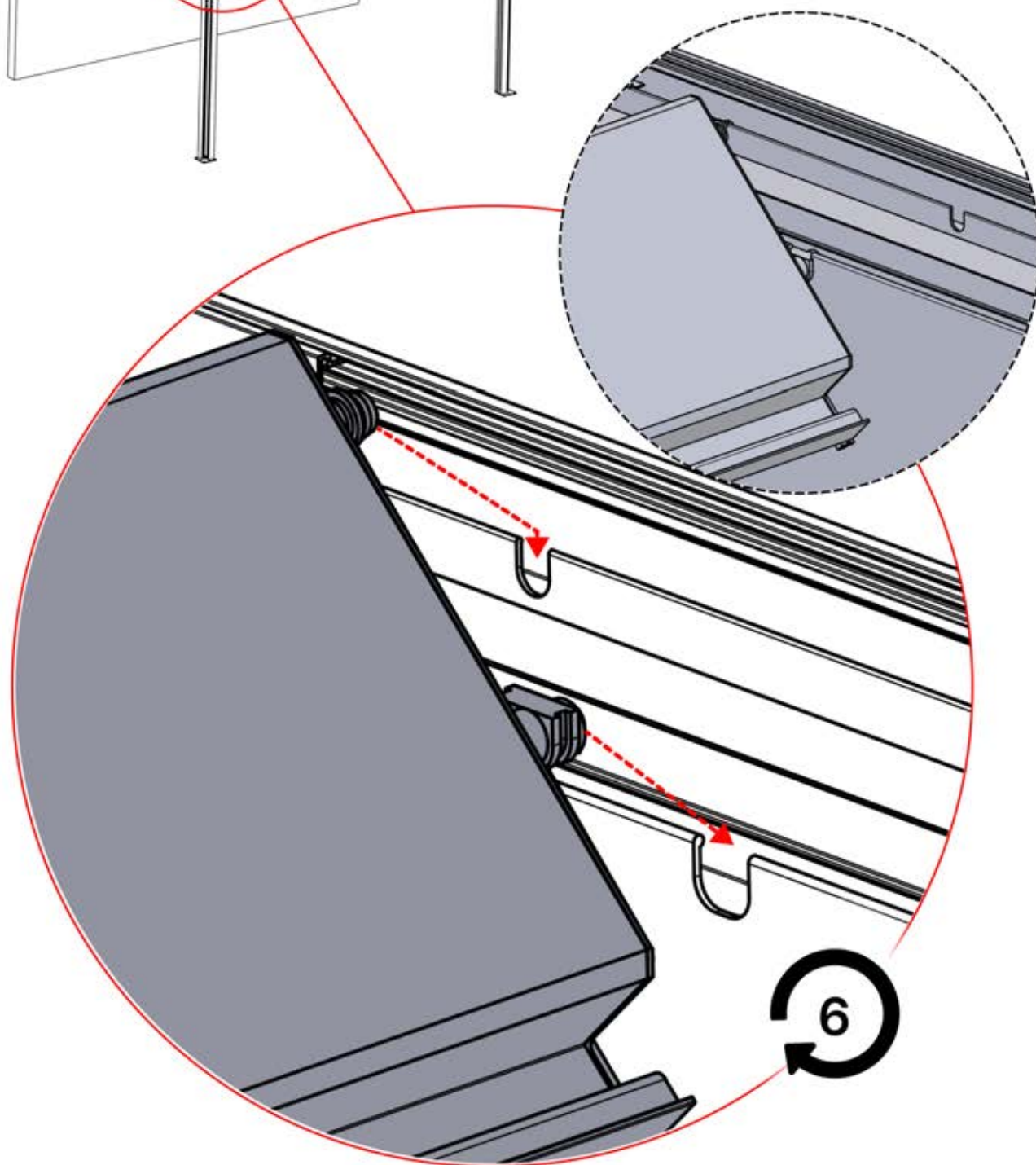
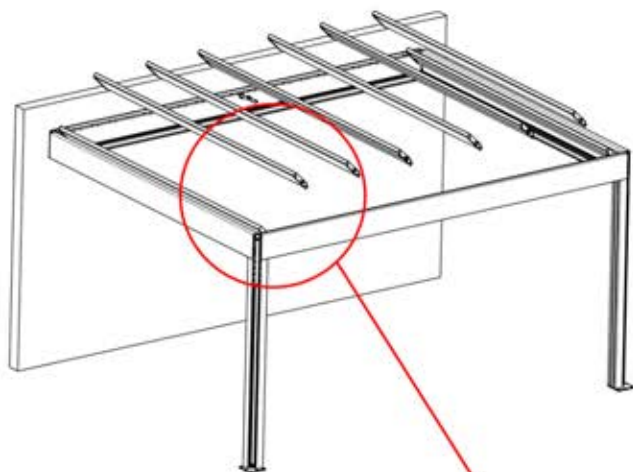
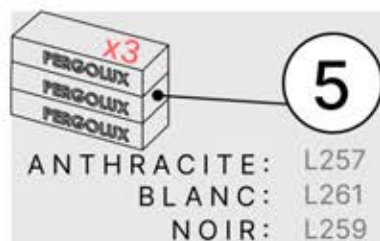


!
 Branchez la LED du
 câble au fil de la LED à
 4 broches.

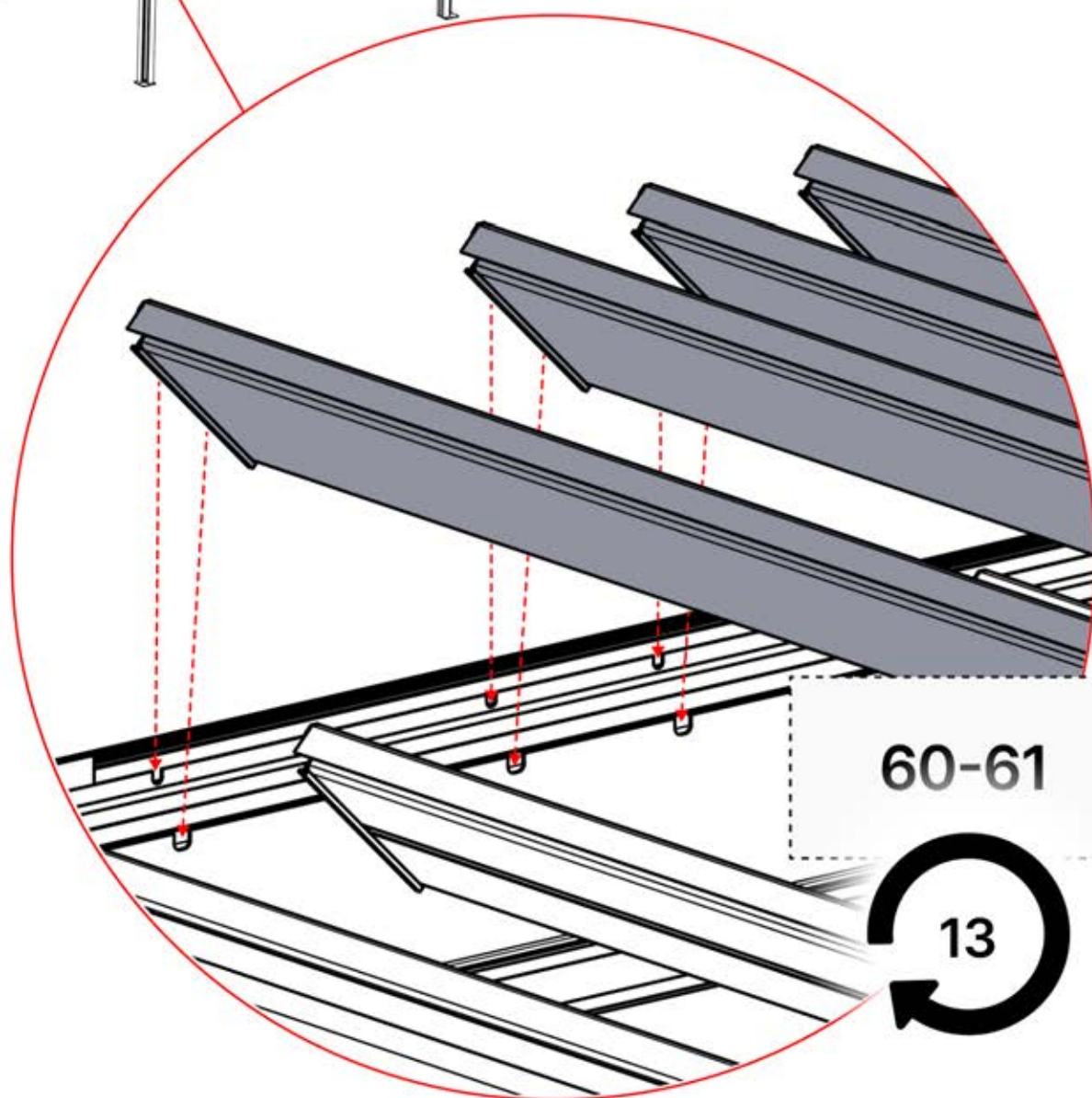
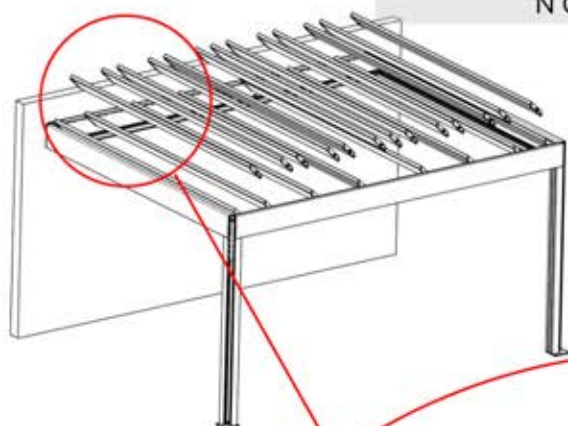
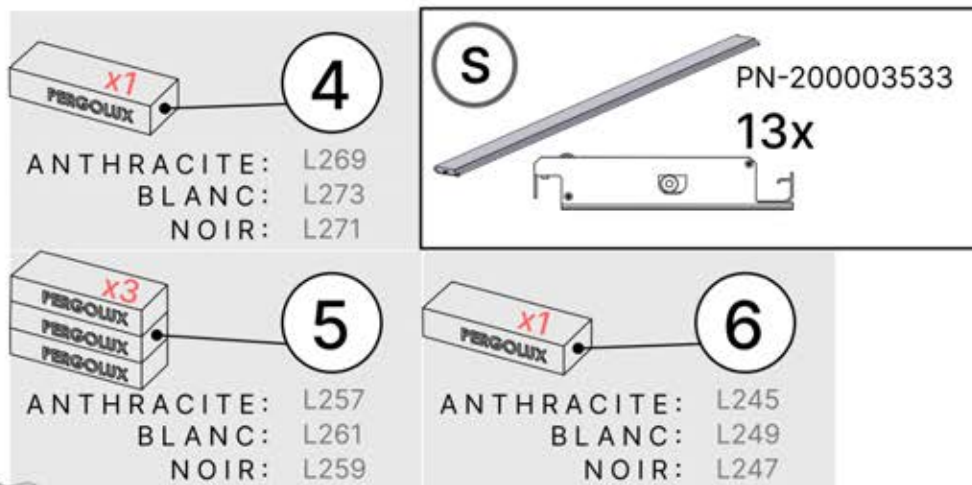


6

65



66

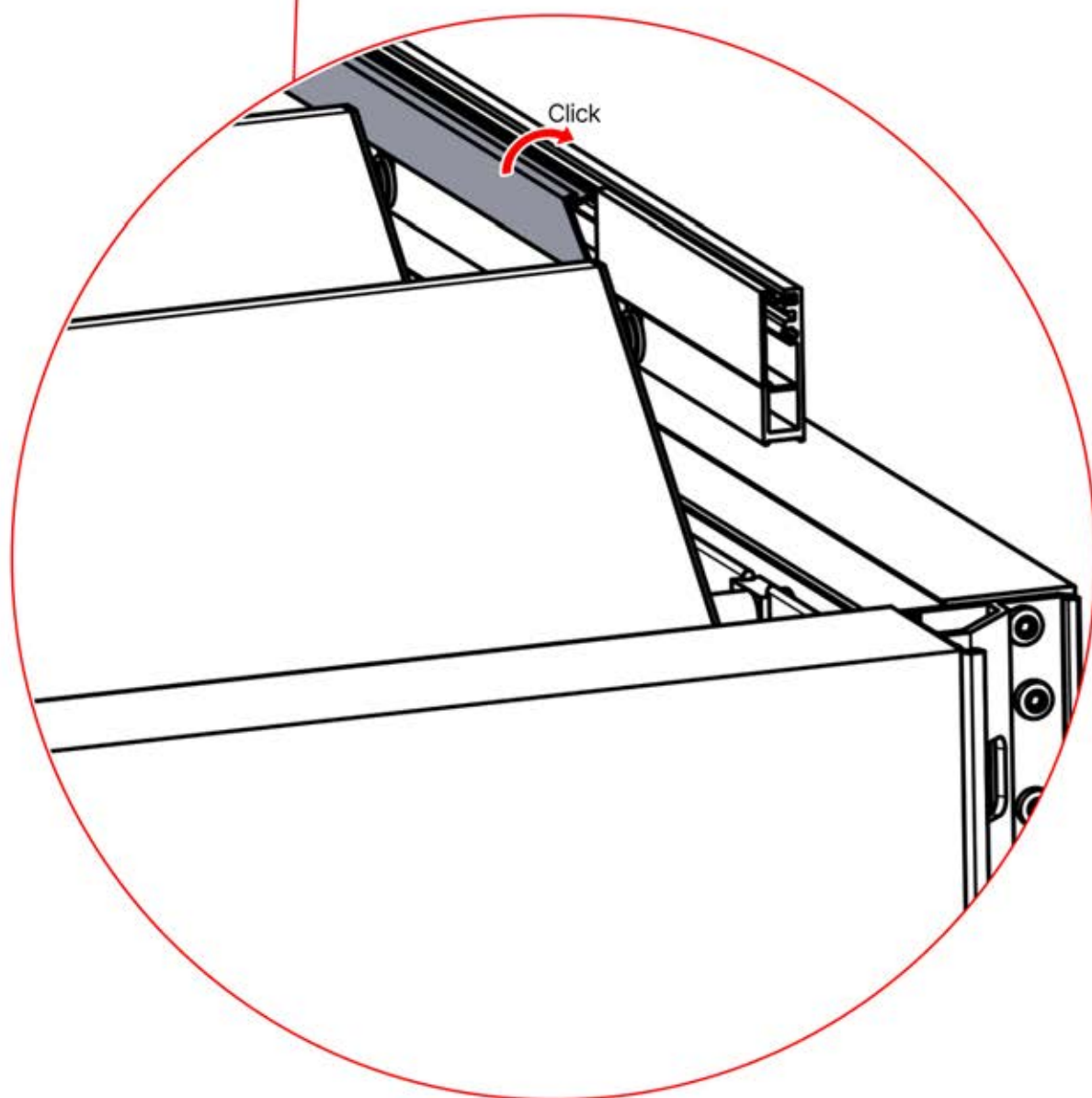
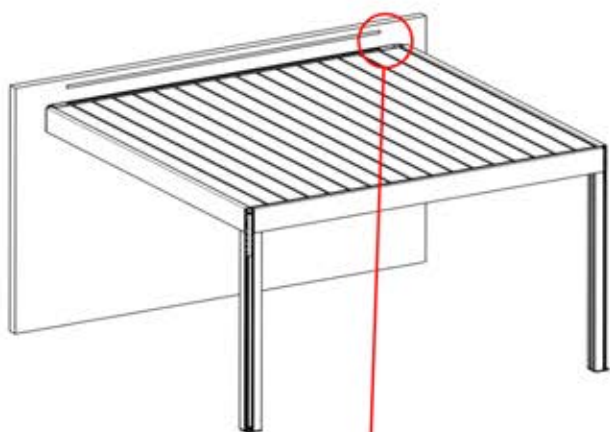
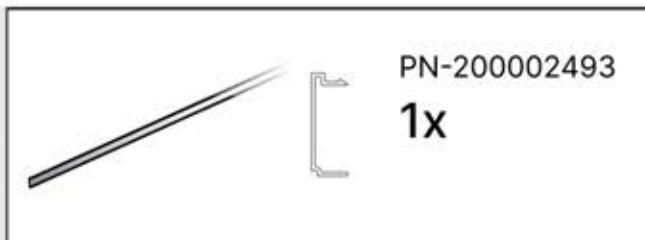


67

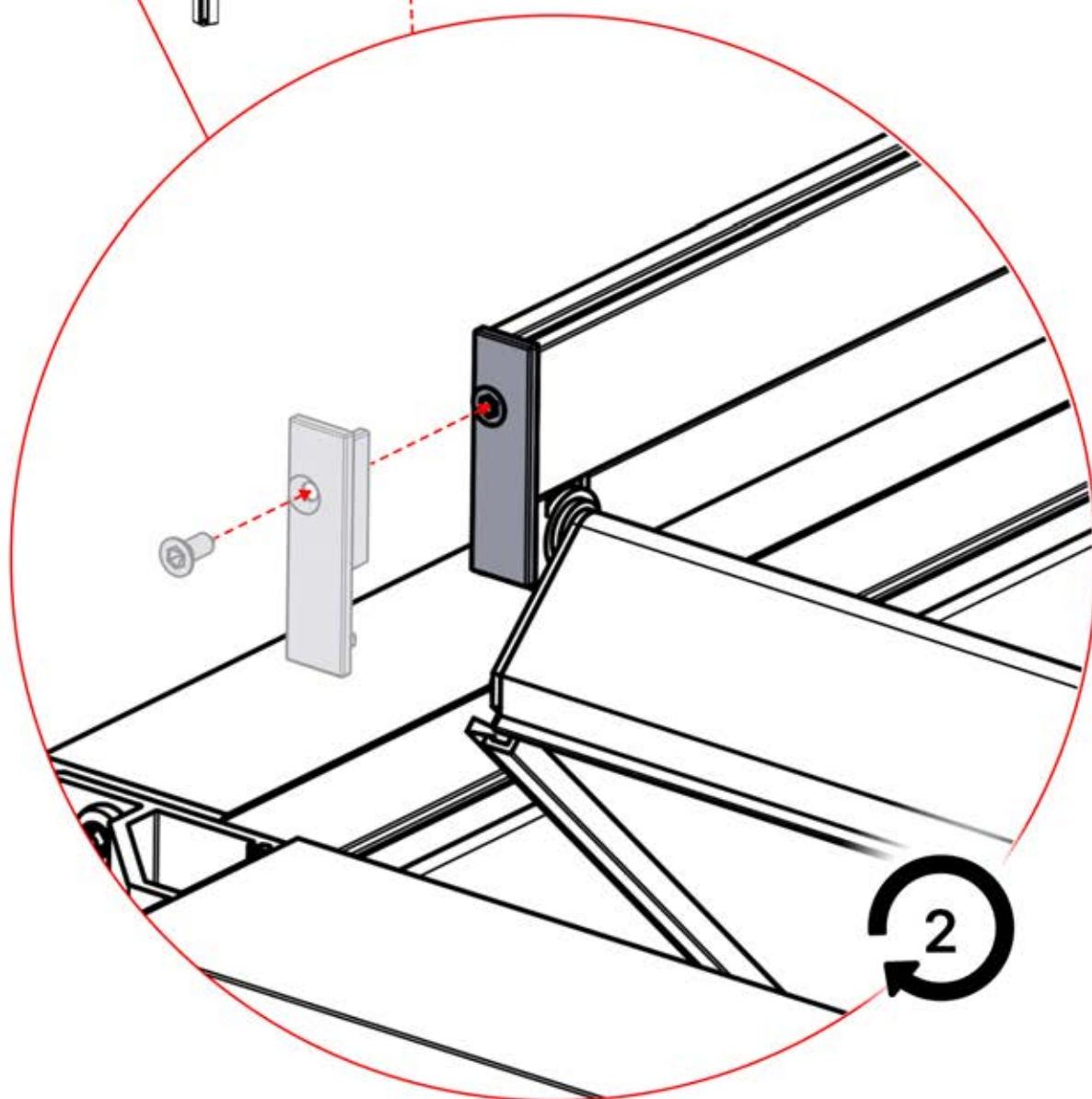
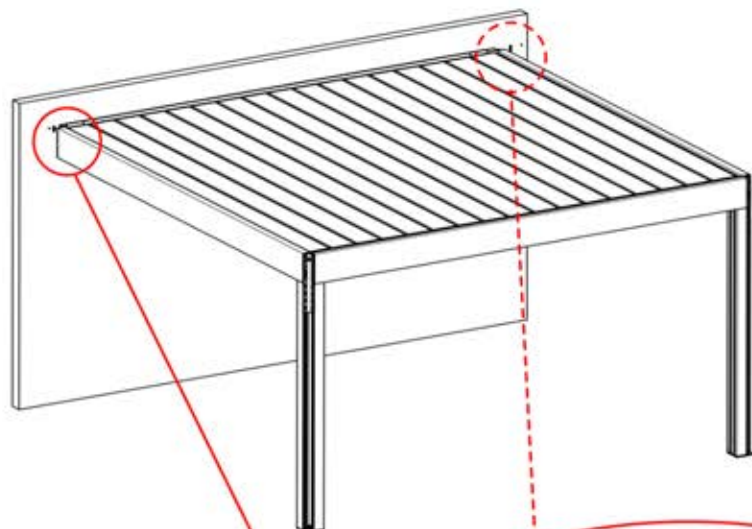
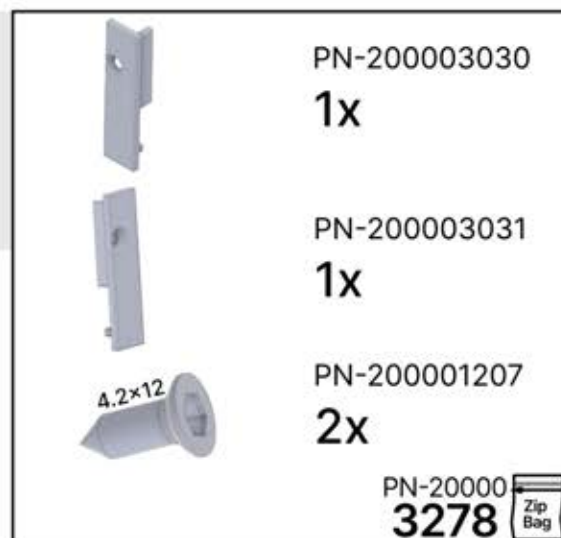
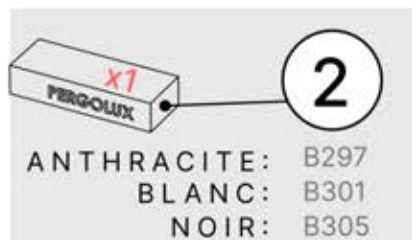


2

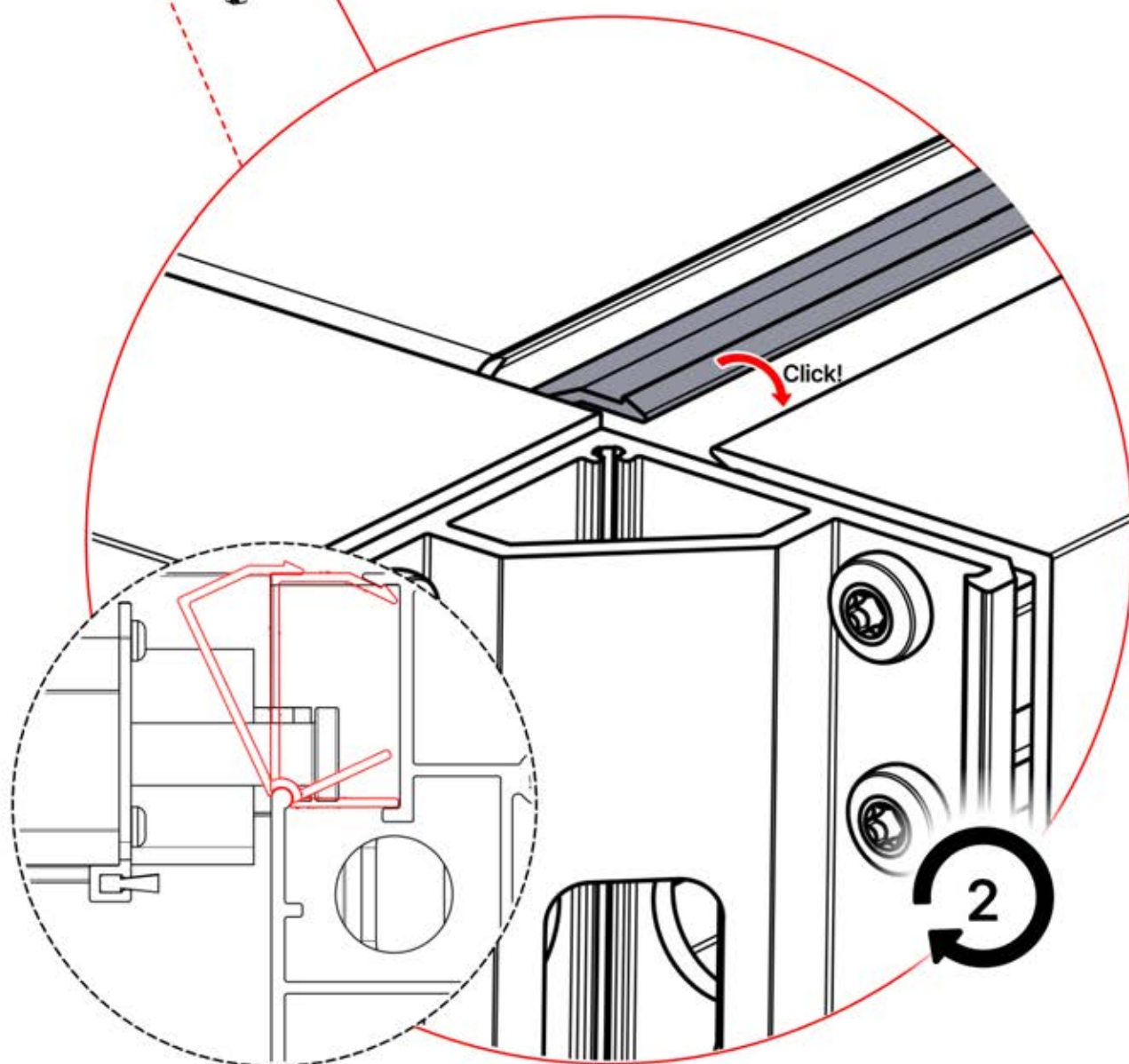
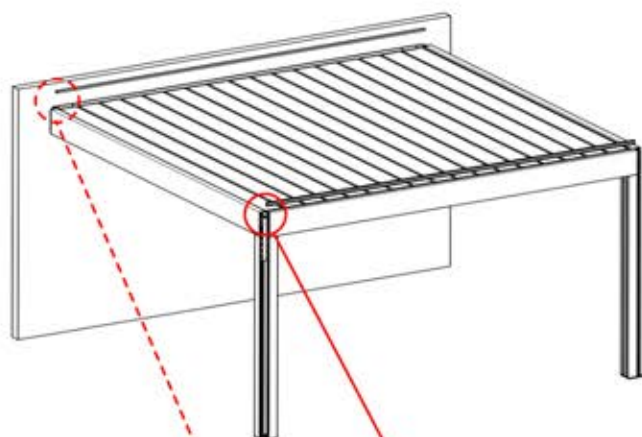
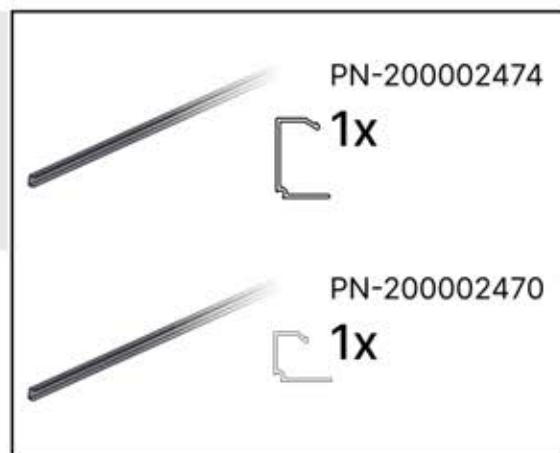
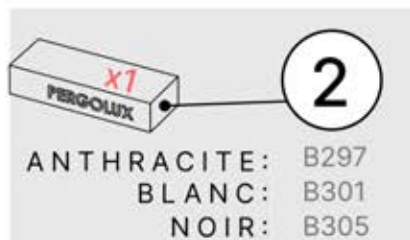
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BLANC: B301
NOIR: B305



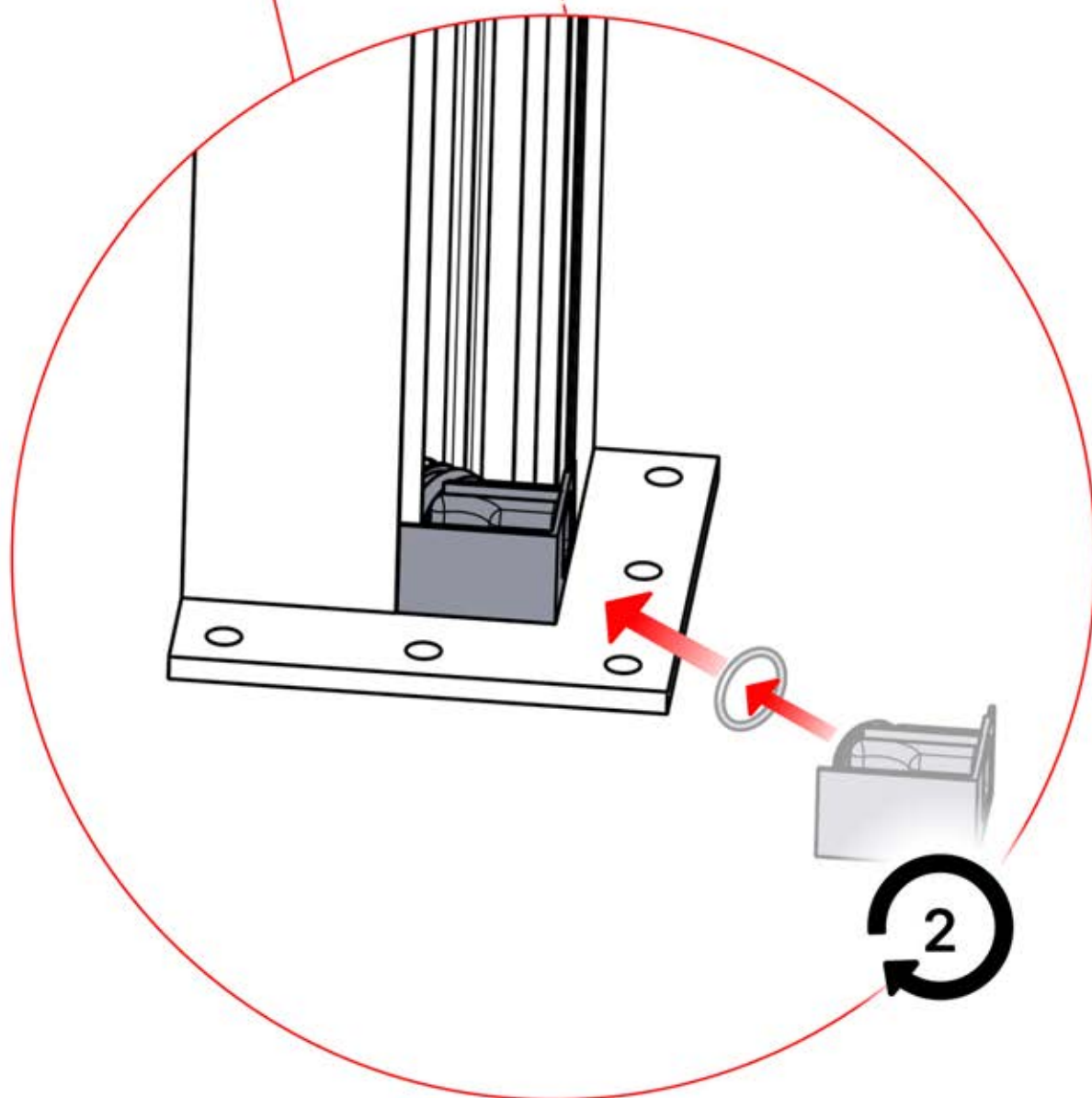
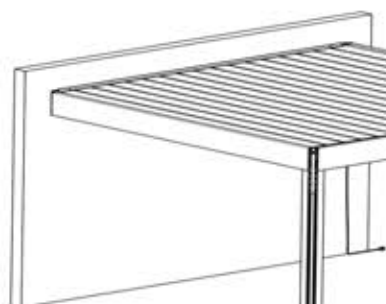
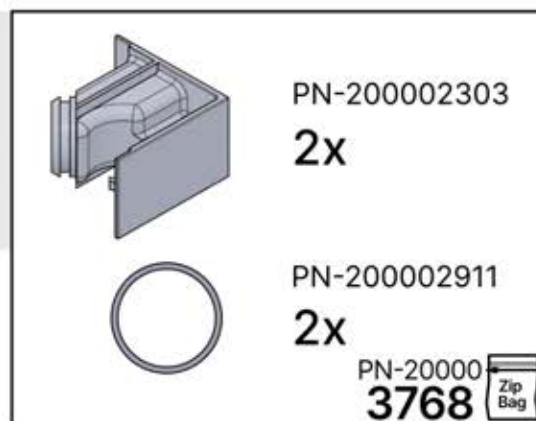
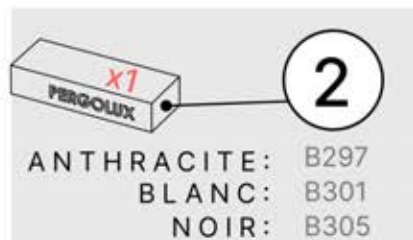
68



69



70



71


x1
1

ANTHRACITE: C126
 BLANC: C127
 NOIR: C128


x1
2

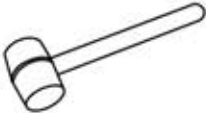
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 BLANC: B300
 NOIR: B304

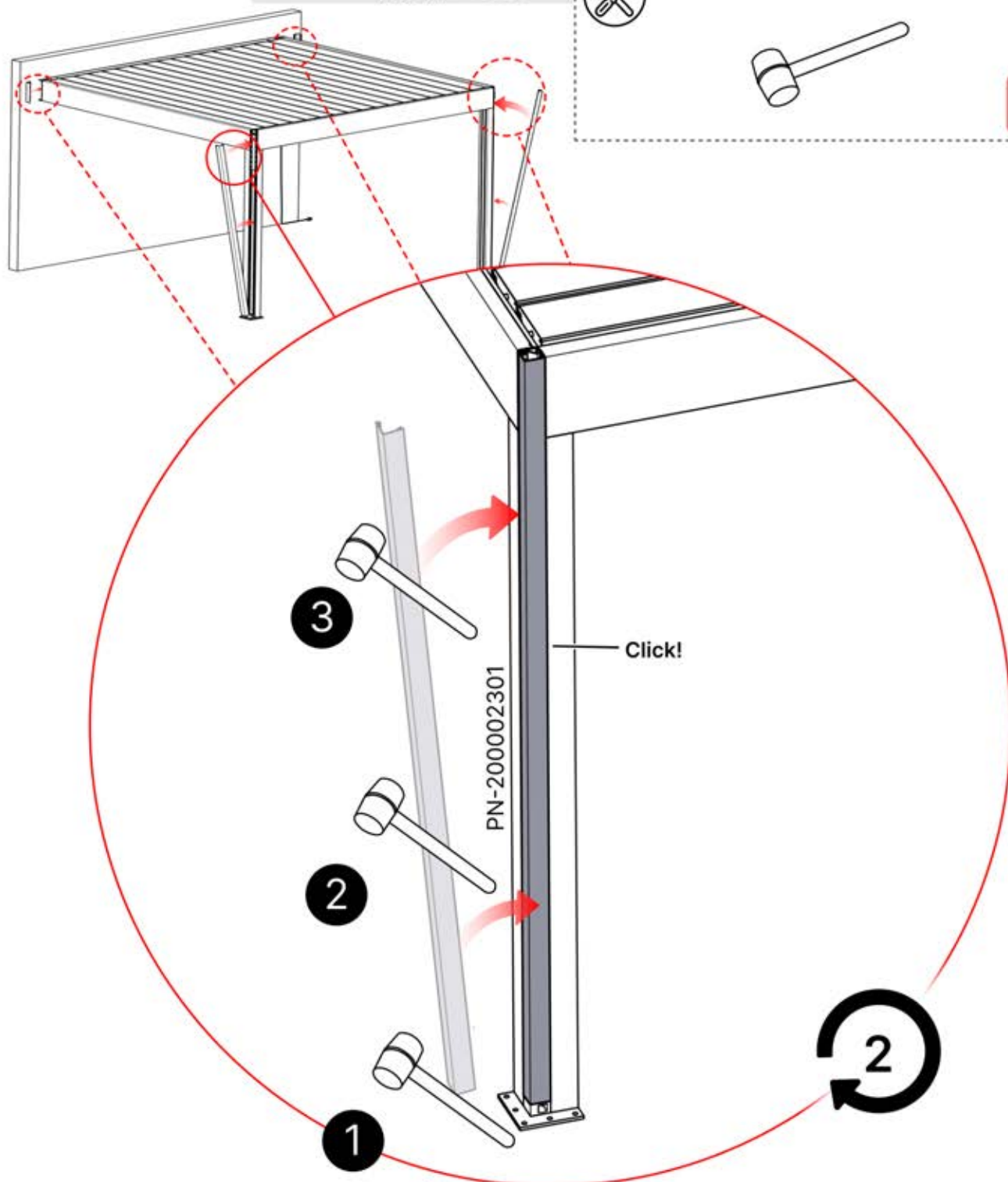

 PN-200002301
 2x


 PN-200002370
 2x

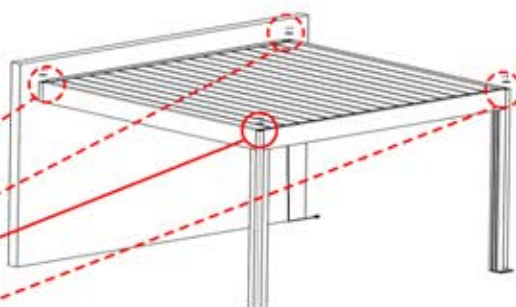
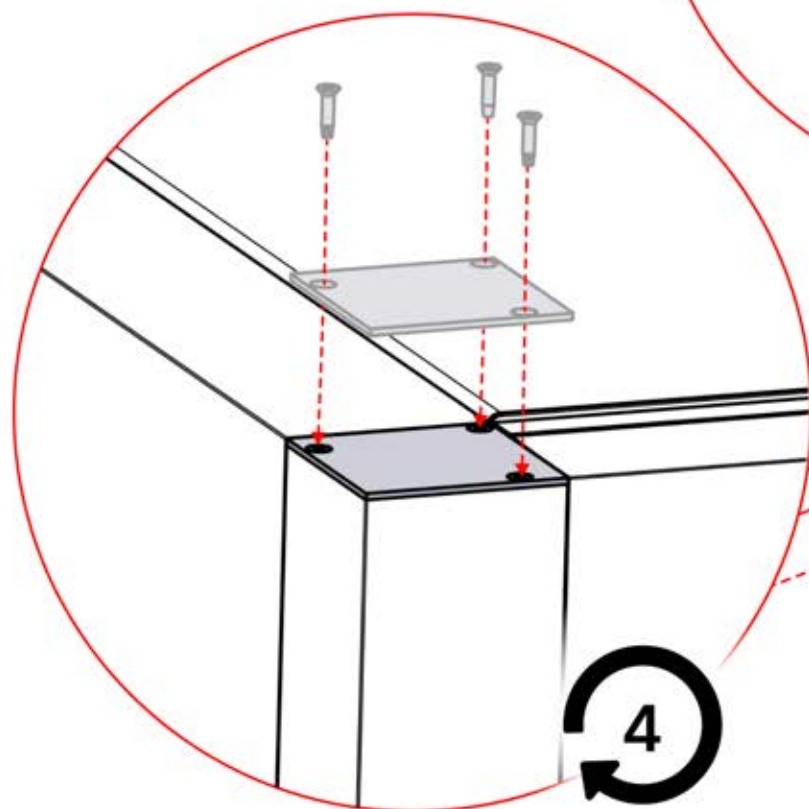
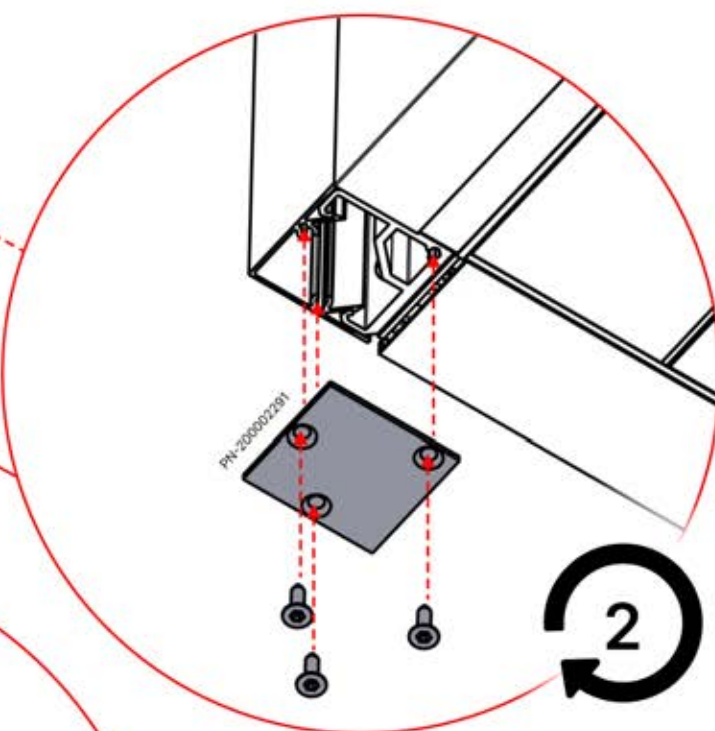
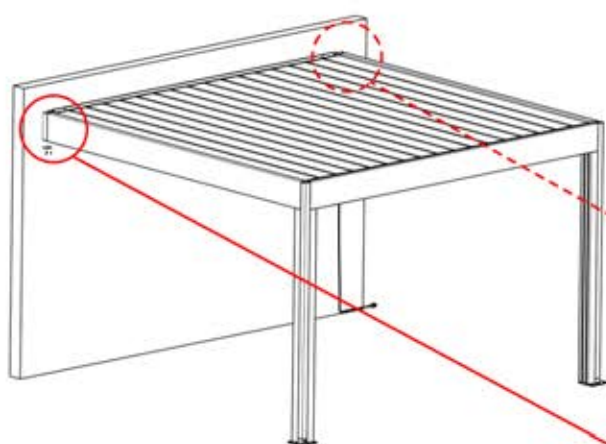
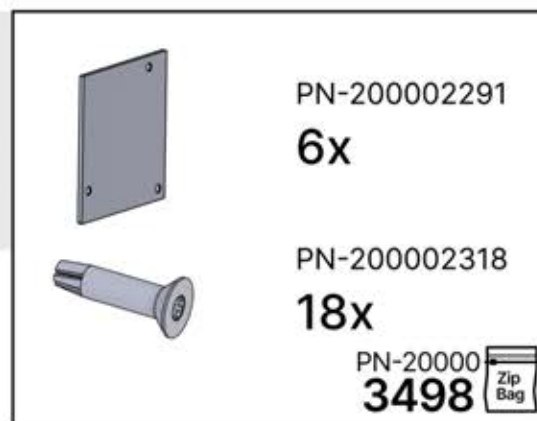
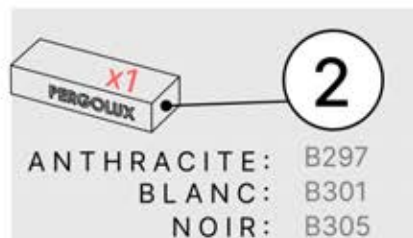
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3754



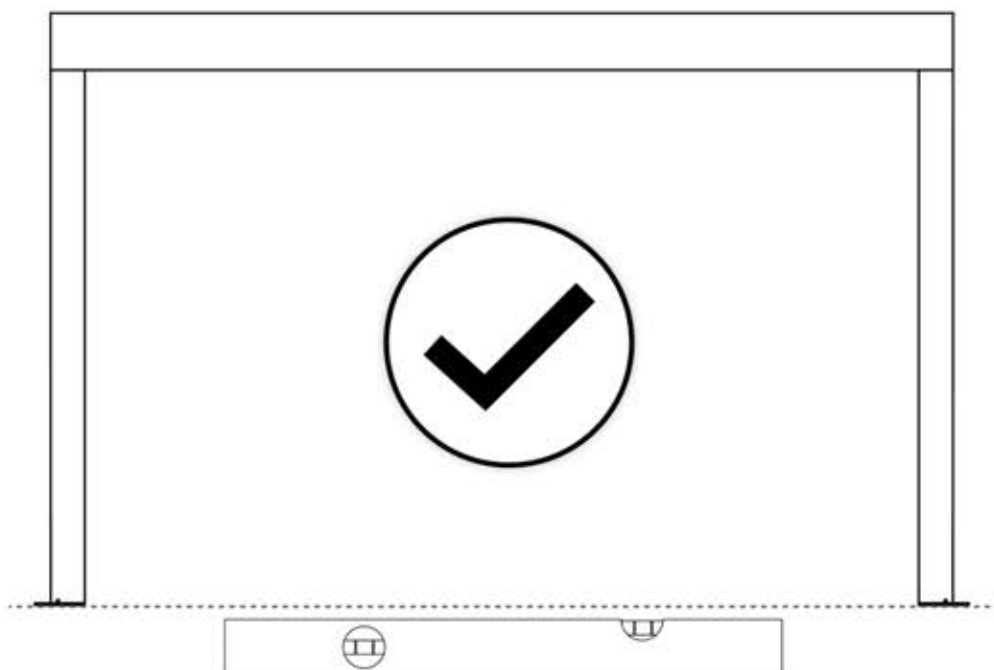
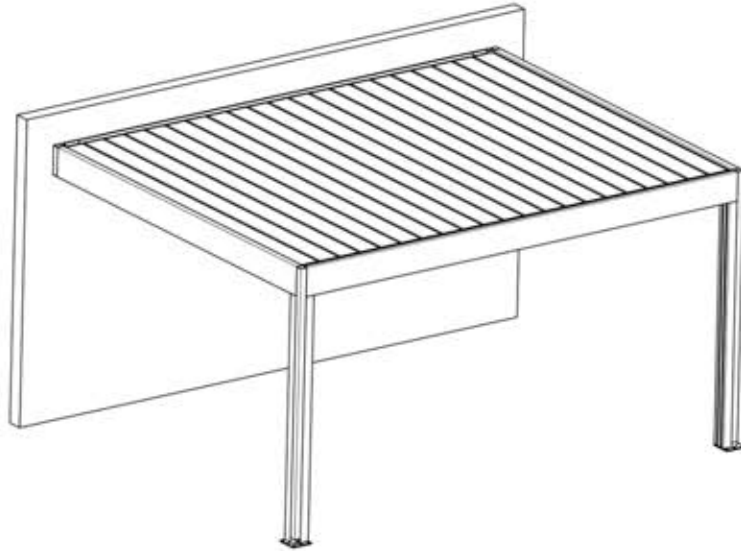
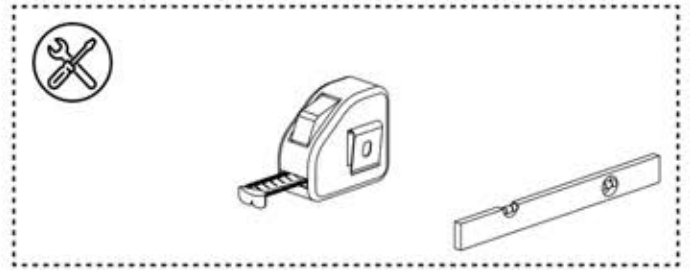


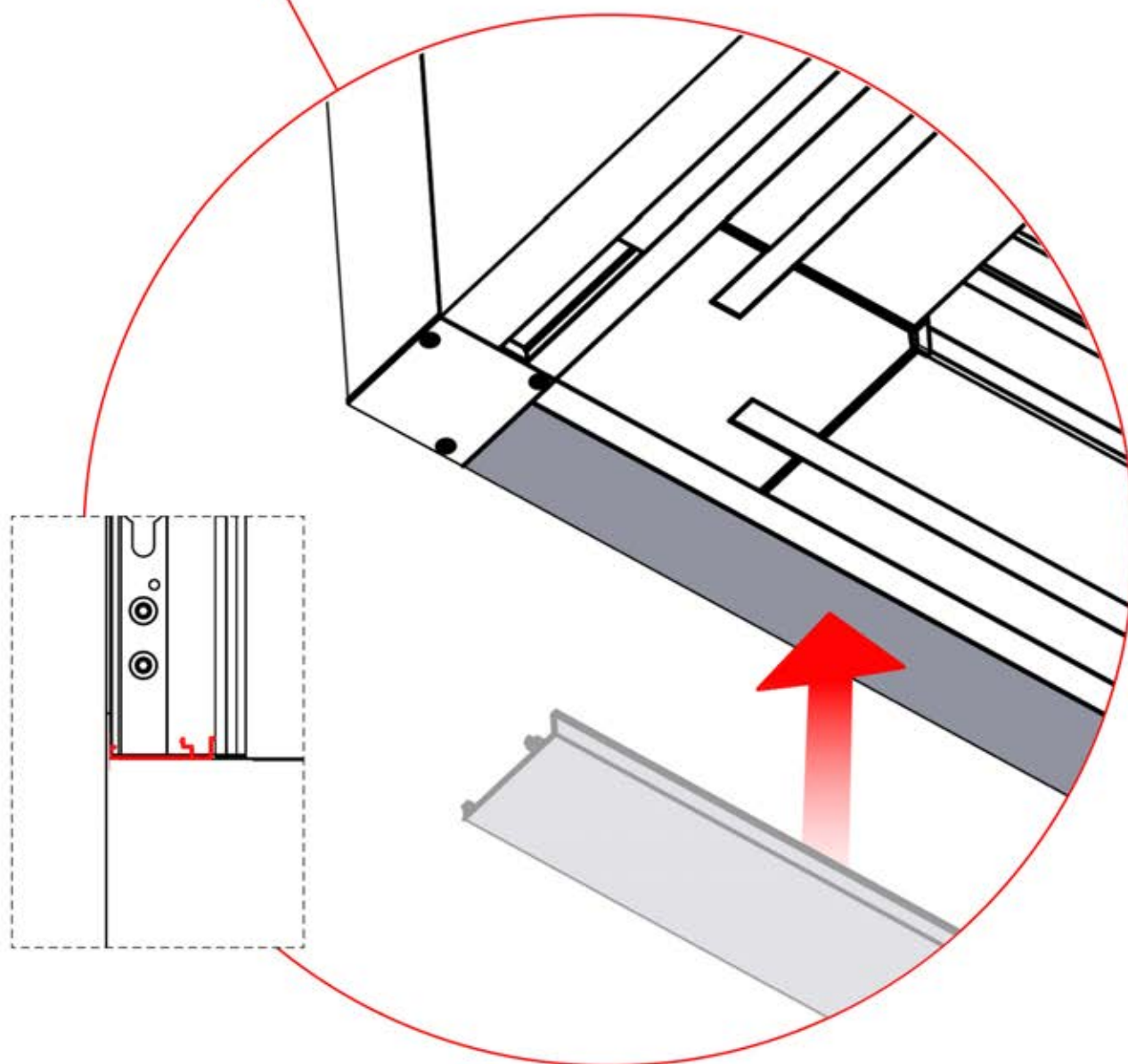
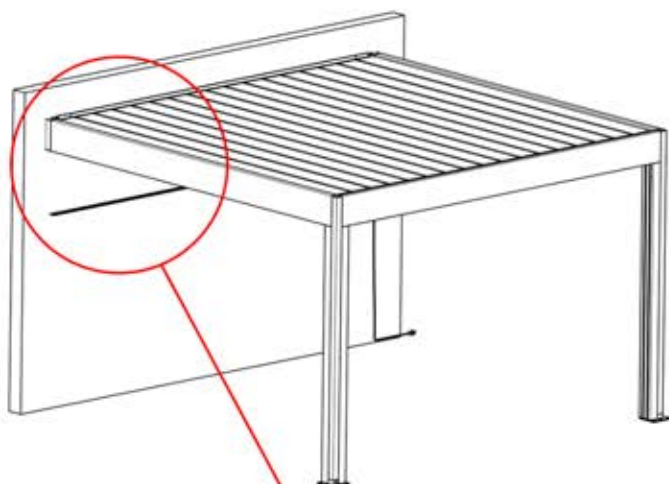
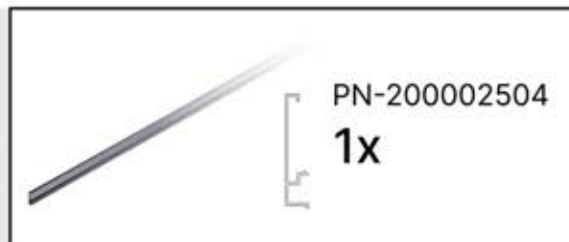
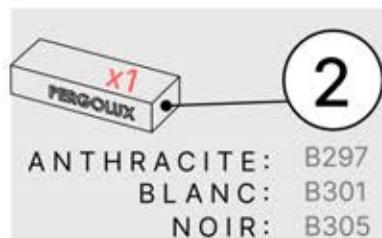
72



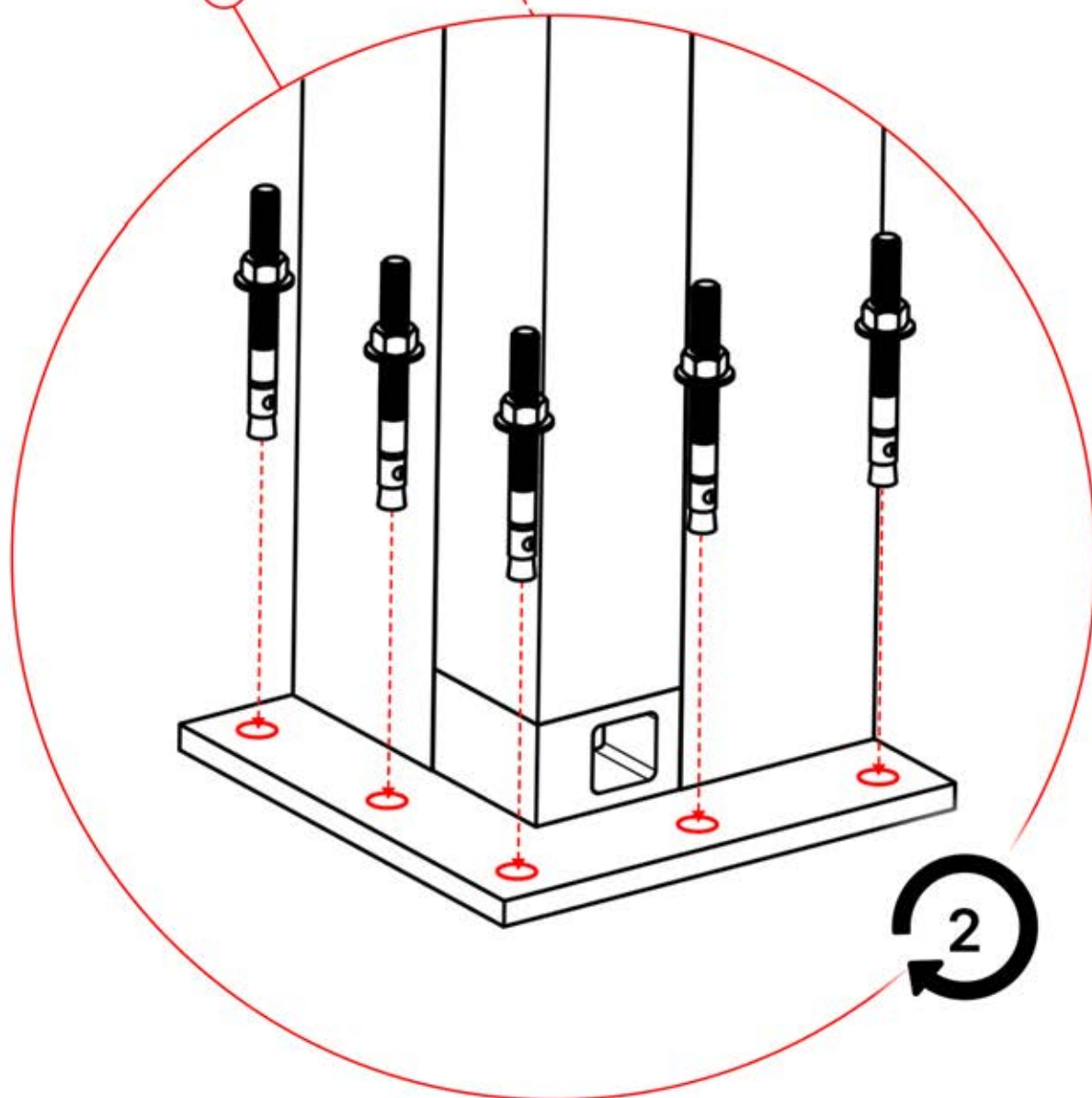
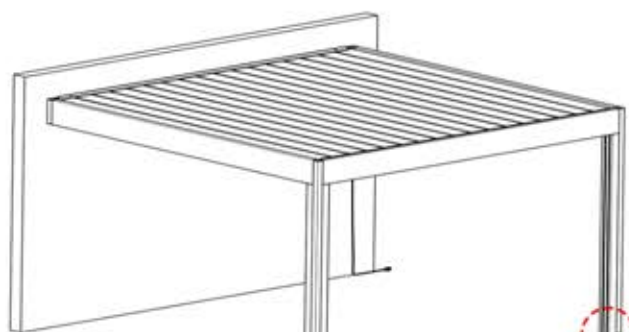
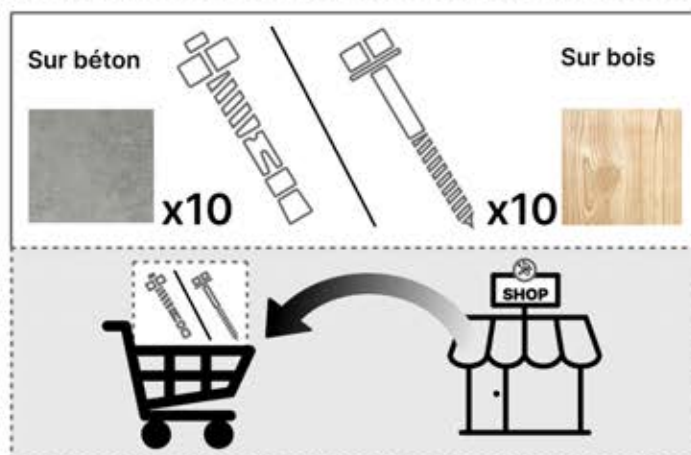
73



74

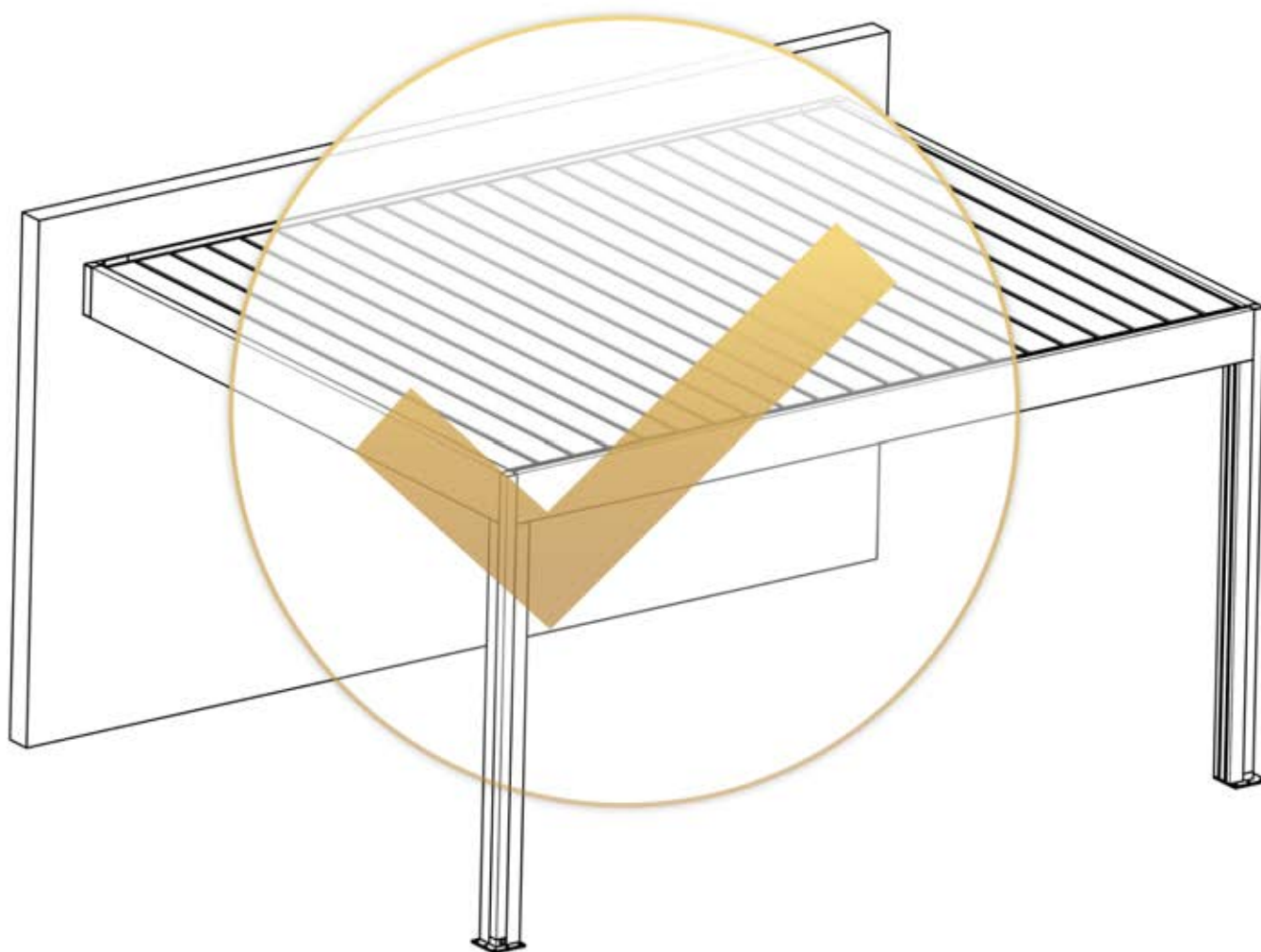


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