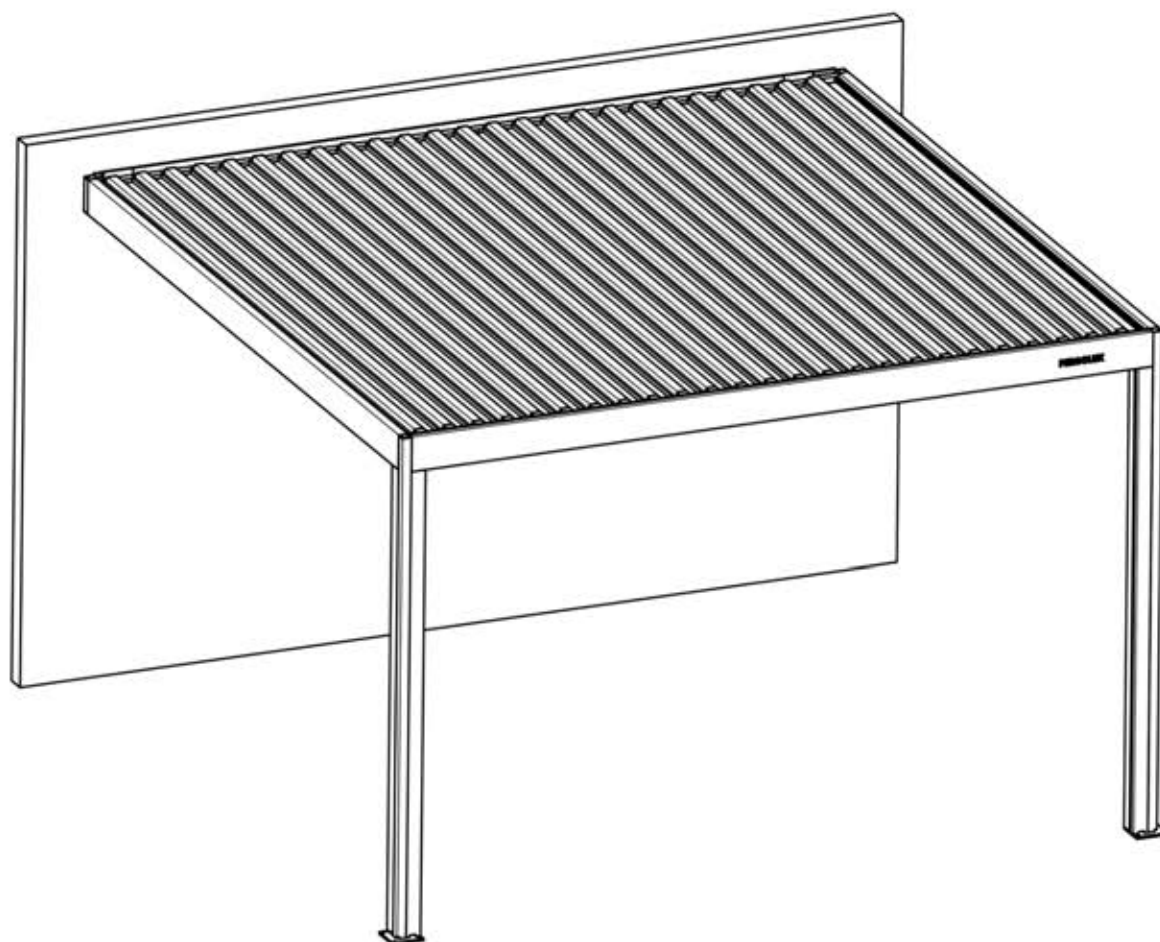


S4

PERGOLA



4x4m/13'x13'
WANDMONTIERT

PERGOLUX



Type Approved
Regular
Production
Surveillance

www.tuv.com
ID 1111317678



INFORMATIONEN



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 louvres.

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.



INSTALLATIONSANLEITUNG:

Stellen Sie sicher, dass alle Teile vorhanden und unbeschädigt sind, bevor Sie mit der Montage beginnen.

Befestigen Sie sie mit den richtigen Befestigungselementen für Ihr Fundament auf einem soliden Fundament.

(Falls zutreffend) Installieren Sie Motoren und Verkabelung wie gezeigt. Stellen Sie sicher, dass die elektrischen Teile während der Installation ausgeschaltet sind.

Verwenden Sie die richtige Hebe- und Installationsausrüstung.

SICHERHEITSHINWEISE:

Halten Sie Kinder und Haustiere während der Installation fern.

Betreiben Sie die Struktur nicht, wenn Teile lose oder nicht richtig installiert sind.

Stellen Sie sicher, dass die Struktur sicher verankert ist, um Unfälle zu vermeiden.

Stecken Sie keine Finger oder andere Gegenstände zwischen die Lamellen.

WARTUNG:

Reinigen Sie die Aluminiumstruktur regelmäßig, um ihr Aussehen zu erhalten und die Ansammlung von Schmutz zu verhindern.

Reinigen Sie auch die Dachrinnen regelmäßig. Überprüfen Sie bewegliche Teile auf Verschleiß und schmieren Sie sie bei Bedarf.

Überprüfen Sie die Ankerpunkte regelmäßig, um die Stabilität sicherzustellen.



Pergolux GmbH, 9 Goethestraße,
36043 Fulda,
Germany
26

DOP-PER-FSWM-S4

EN 13561:2015

Pergolux Pergola S4

External use in buildings and other
construction works

Resistance to wind loads: Class6(EN13561)

ERKLÄRUNG DER SYMBOLE



Kennzeichnet die Außenseite der Pergola-Konstruktion.



Dieser Schritt könnte mehr Kraft erfordern.



Kennzeichnet die Innenseite der Pergola-Konstruktion.



Wichtige Hinweise, die bei der Installation zu beachten sind.



Wichtig! Seien Sie bei der Montage oder Handhabung dieses Teils vorsichtig.



Dieser Artikel muss separat erworben werden.



Werkzeuge, die für die Montage benötigt werden.



Tragen Sie Schmiermittel auf, um die Montage der Schraube zu erleichtern.



Stellen Sie sicher, dass die Erdung vor dem Einschalten angeschlossen ist.



Verwenden Sie keinen normalen Hammer, um Beschädigungen zu vermeiden.



Richten Sie die Lamellen für optimalen Schatten entsprechend der Sonneneinstrahlung aus.



AC-Eingang



Wiederholen Sie diesen Schritt so oft, wie die Zahl anzeigt.

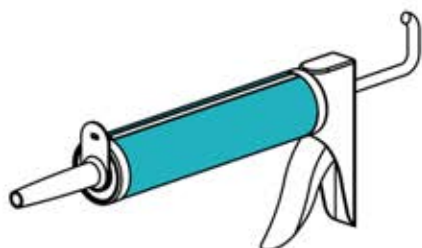


Motor

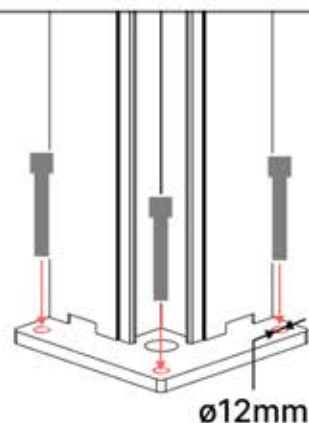


Umdrehen

INFORMATIONEN



Verwenden Sie einen hochwertigen, witterungsbeständigen und schimmelresistenten Kleb- und Dichtstoff, um die Ecken der Pergola abzudichten. Achten Sie auf Produkte, die für den Außenbereich geeignet sind und eine starke, dauerhafte Verbindung gewährleisten.



Nutzung
auf Beton



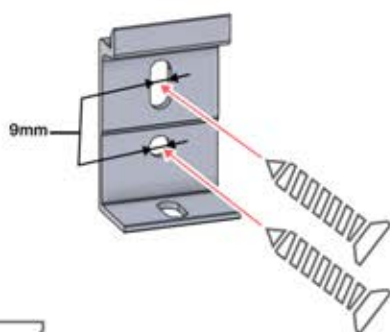
x6

Nutzung
auf Holz



x6

Sie benötigen 10-mm-Schrauben, um die Pergola am Untergrund zu befestigen.



x

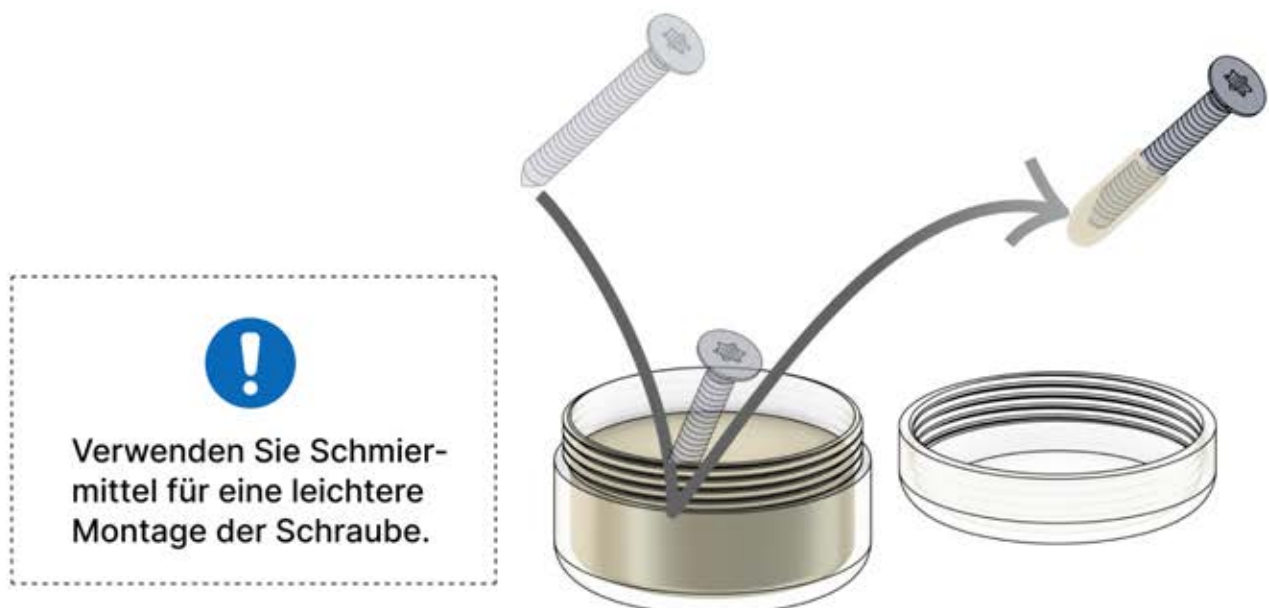
Sie benötigen 8-mm-Schrauben, um die Pergola an der Wand zu befestigen.



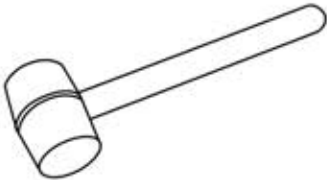
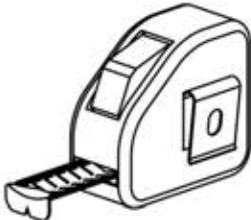
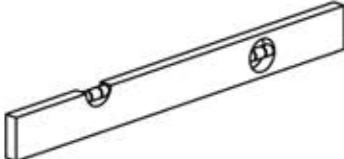
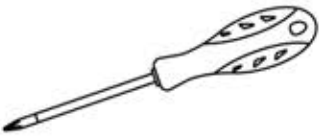
INFORMATIONEN

Alle Schrauben von **PERGOLUX** sind aus Edelstahl, um Langlebigkeit und Rostbeständigkeit zu garantieren. Befolgen Sie folgende Hinweise, um Schäden an den Schrauben zu vermeiden:

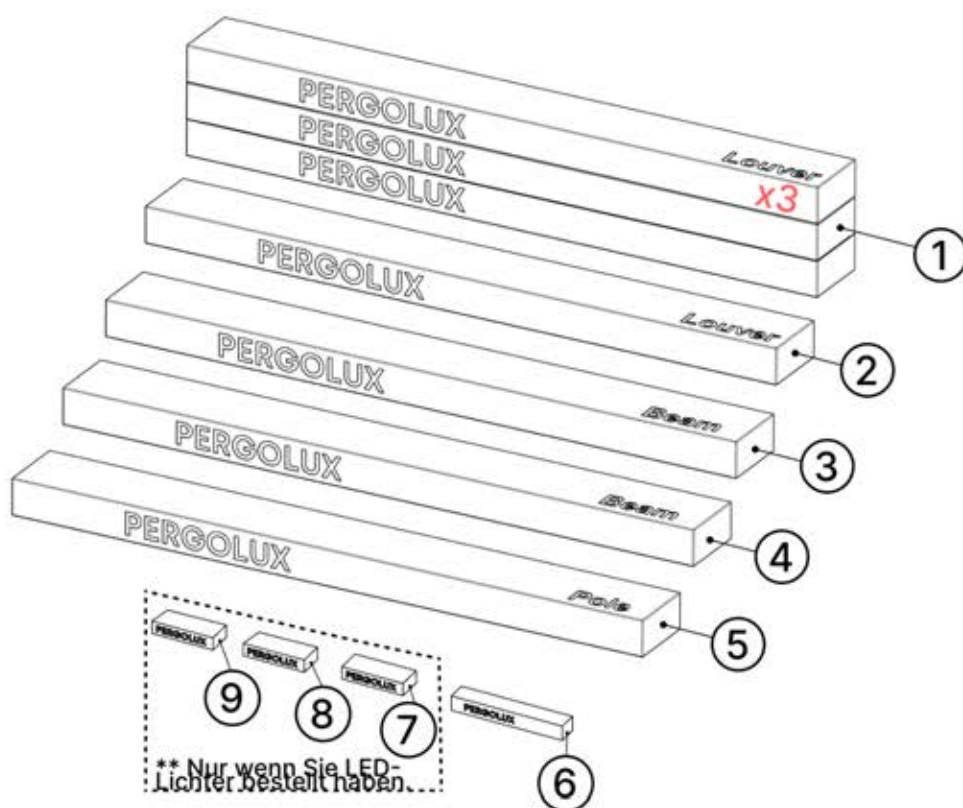
- **NICHT ZU FEST ANZIEHEN:** Wenden Sie angemessenen Druck an, um eine Beschädigung des Gewindes zu vermeiden.
- **DAS RICHTIGE WERKZEUG WÄHLEN:** Verwenden Sie den passenden Schraubendreher bzw. Bit, um den Schraubenkopf nicht zu beschädigen.
- **AUF RICHTIGE VERWENDUNG ACHTEN:** Bei korrekter Montage behalten Schrauben ihre Festigkeit und Funktionsfähigkeit über lange Zeit.
- **SCHMIEREN:** Verwenden Sie Schmiermittel für eine leichtere Montage der Schraube.



WERKZEUG

	 3mm, 4mm, 5mm	
		
	 TX15, TX20, TX25, TX30	

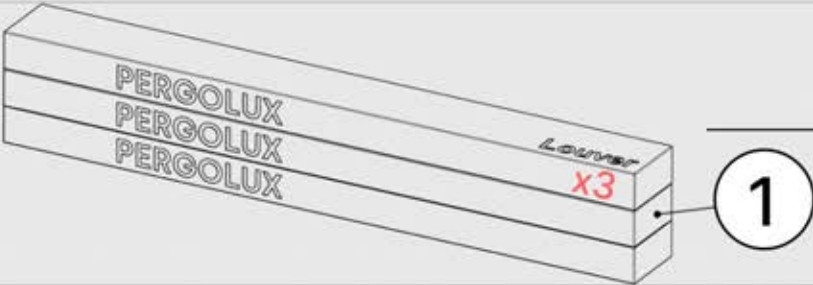
PAKETÜBERSICHT



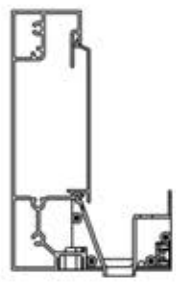
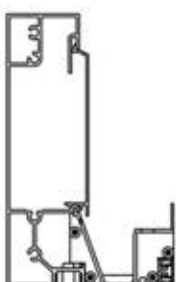
ORDER	ANTHRAZIT	WEISS	SCHWARZ
①	L198	L202	L200
②	L210	L214	L212
③	B215	B219	B217
④	B197	B205	B201
⑤	C120	C122	C121
⑥	MANUELLER MOTOR	MANUELLER MOTOR	MANUELLER MOTOR
⑦	STEUERBOX		
⑧	STROMKABEL		
⑨	LED-BOX		

** Nur wenn Sie LED-Lichter zur Pergola bestellt haben

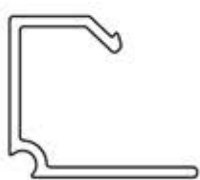
INHALT DER VERPACKUNG

		ANTHRAZIT	WEISS	SCHWARZ
		L198	L202	L200
				
		PN-200002893 18x		
		ANTHRAZIT	WEISS	SCHWARZ
		L210	L214	L212
				
		PN-200002893 6x		
				
		PN-200002892 1x		

INHALT DER VERPACKUNG

		ANTHRAZIT WEISS SCHWARZ		
		B215	B219	B217
		PN-200002889 1x		
		PN-200002890 1x		
		Vormontiert PN-200002898 2x		

INHALT DER VERPACKUNG

	ANTHRAZIT WEISS SCHWARZ		
	B197	B205	B201
			PN-200002747 1x
			PN-200003328 1x
			PN-200002609 1x
			PN-200002623 1x
			PN-200002613 1x

INHALT DER VERPACKUNG



Hinweis: Falls Teilenummern auf den Zubehörbeuteln fehlen, sehen Sie bitte im Handbuch nach.



4

ANTHRAZIT

WEISS

SCHWARZ

B197

B205

B201



PN-200002633

1x



PN-200003329

1x



PN-20000

3326

5.5X60
7/32" x 3"



PN-200000560

10x



PN-20000

3320



PN-200000826

2x



PN-20000

3302



PN-200001514

4x

PN-200003323

1x



PN-200003322

1x



PN-200000840

18x



PN-20000

3604



PN-200002709

4x



PN-200000958

2x



PN-200000668

2x

INHALT DER VERPACKUNG



Hinweis: Falls Teilenummern auf den Zubehörbeuteln fehlen, sehen Sie bitte im Handbuch nach.



4

ANTHRAZIT

WEISS

SCHWARZ

B197

B205

B201



PN-20000
3311



PN-200002793
2x



PN-200003034
4x



PN-20000
3278



PN-200003033
2x



PN-200003030
1x



PN-200003031
1x



PN-200001207
2x



PN-20000
3319



PN-200003318
1x



PN-200003370
1x



PN-200003367
1x



PN-200003368
2x



PN-200000853
2x



PN-200000502
1x



PN-200003317
1x



PN-200000561
1x



PN-200000511
2x

INHALT DER VERPACKUNG



Hinweis: Falls Teilenummern auf den Zubehörbeuteln fehlen, sehen Sie bitte im Handbuch nach.



ANTHRAZIT

WEISS

SCHWARZ

4

B197

B205

B201



PN-20000
3303



PN-200002706

4x



PN-20000
3279



PN-200000568

32x



PN-20000
3281



PN-200002622

4x



PN-200000680

8x



PN-20000
3305



PN-200000510

5x



PN-200000655

5x



PN-200000669

5x



PN-20000
3309



PN-200003308

2x



PN-200003324

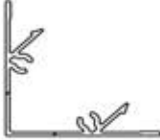
2x



PN-200001340

1x

INHALT DER VERPACKUNG

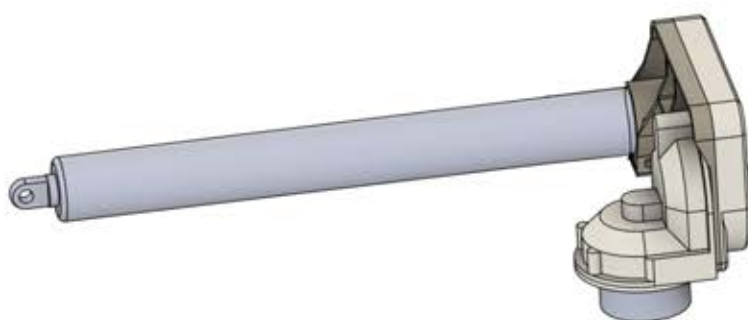
	ANTHRAZIT	WEISS	SCHWARZ
	C120	C122	C121
		PN-200002606 2x	
		PN-200003386 2x	
		PN-200002614 2x	

INHALT DER VERPACKUNG



6

MANUELLER
MOTOR



Manueller Motor
PN-200001563

1x



PN-200001623

1x



PN-200001624

1x



PN-200001625

2x



Handkurbel

1x

INHALT DER VERPACKUNG

! ** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.



7

STEUERBOX



Steuerbox

1x



PN-200002756

1x



Matter-
Antennenclip

1x



PN-200002754

1x



PN-200002684

10x



PN-200002758

1x



PN-200002683

5x



PN-200002753

2x



QR-code

1x



PN-200002759

2x



3M-Klebeband

1x



PN-200002757

1x

INHALT DER VERPACKUNG

! ** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.



8

STROMKABEL



Stromkabel

1x

! ** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.



9

LED-BOX



LED-Streifen

4x



Alle elektrischen Teile vor der Installation prüfen.

LEDs + Motor (und Wärmelampe) sollten an die Steuerbox angeschlossen und programmiert werden, um die Funktionsfähigkeit sicherzustellen.

Matter und Smart Home lassen sich jederzeit verbinden, indem Sie einfach den bereitgestellten QR-Code scannen.

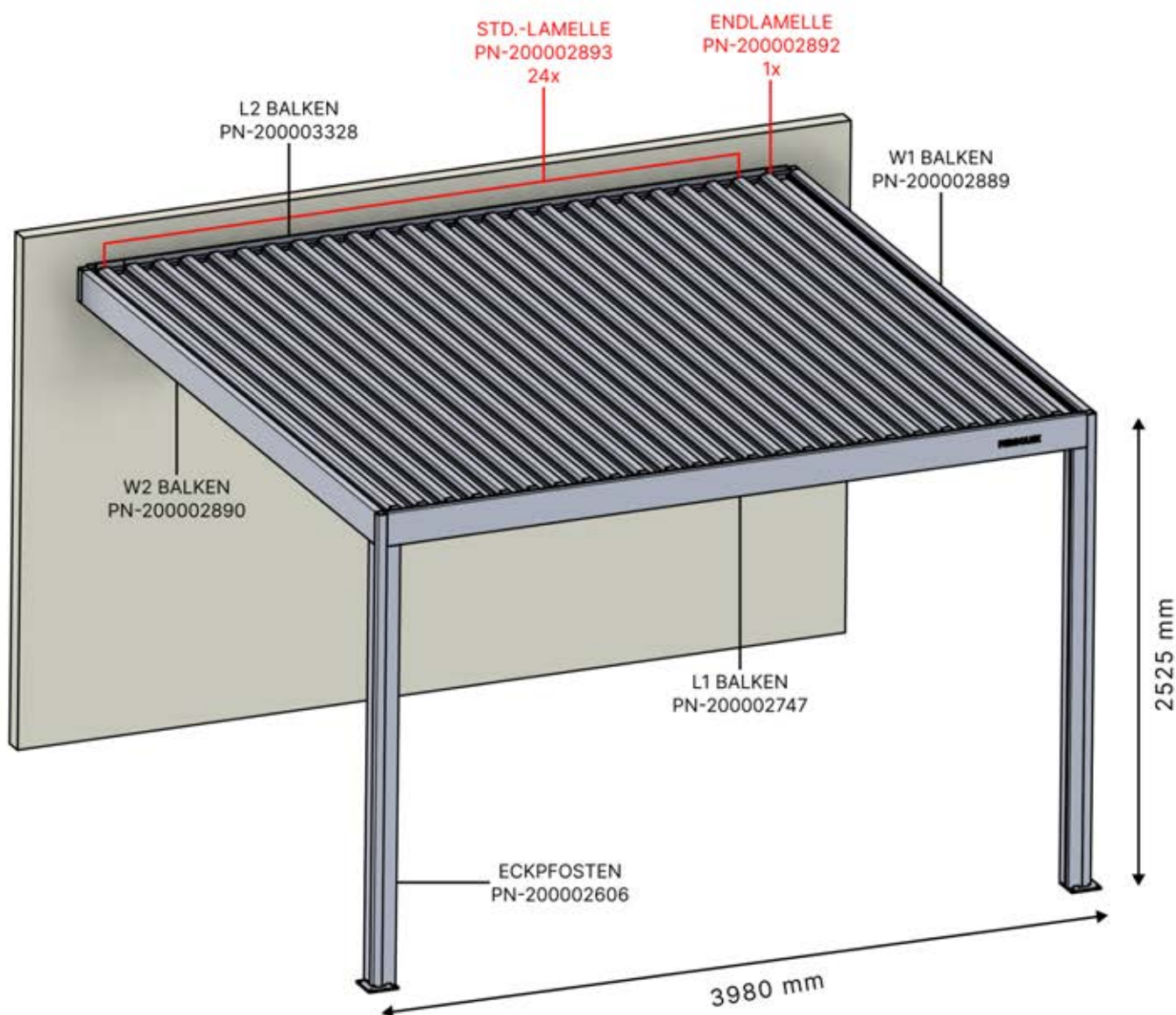


Steuerbox

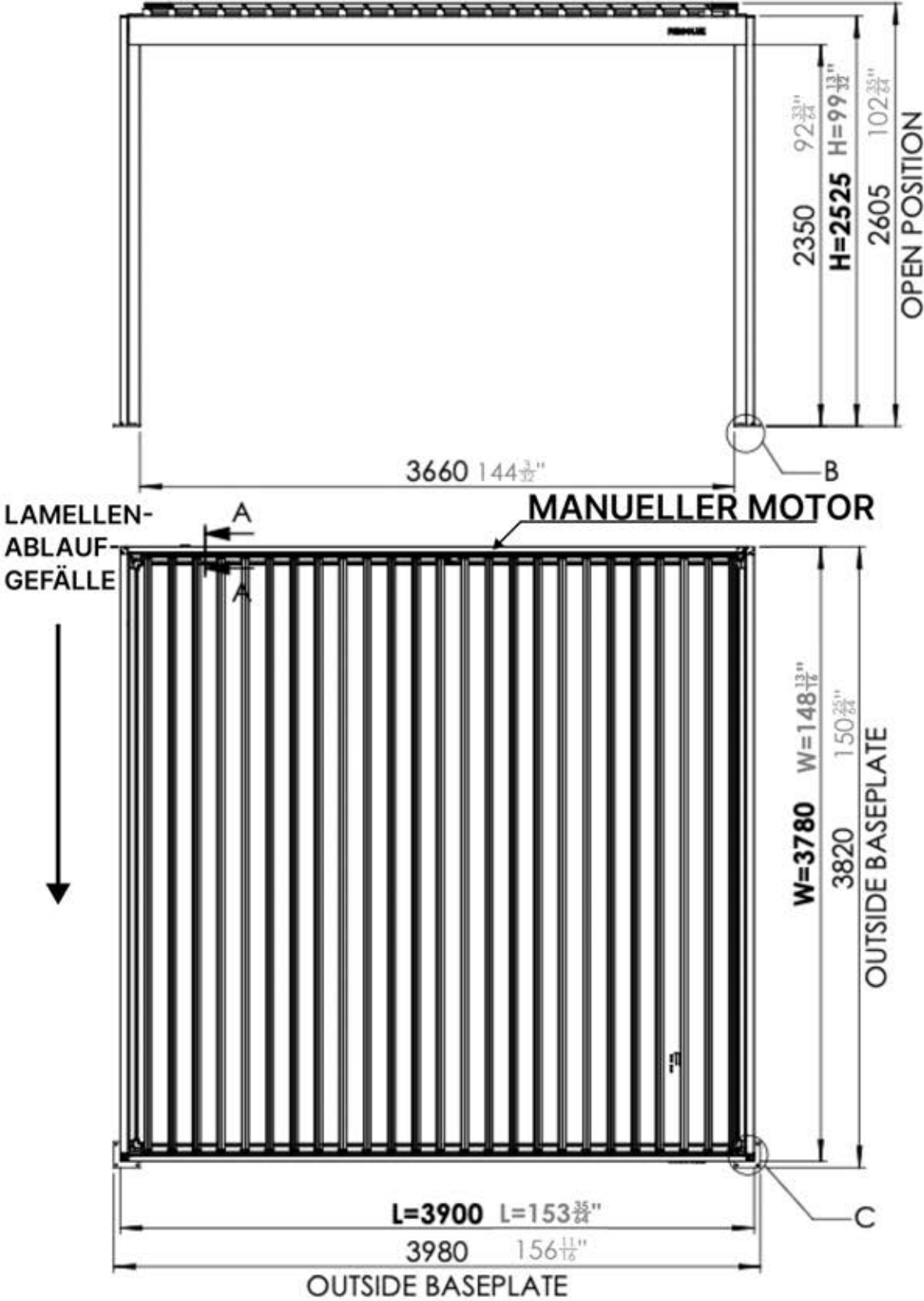
→ Handbuch

PERGOLUX | PERGOLA WANDMONTIERT S4

4 × 4 M / 13' x 13'



4 × 4 M / 13' x 13'



INFORMATIONEN

Montieren Sie ein Rollo, Lamellen- oder Glaswände?

Wir empfehlen, die SnapFIT-Abdeckungen und Klammern vor der Montage der Pergola zu entfernen.

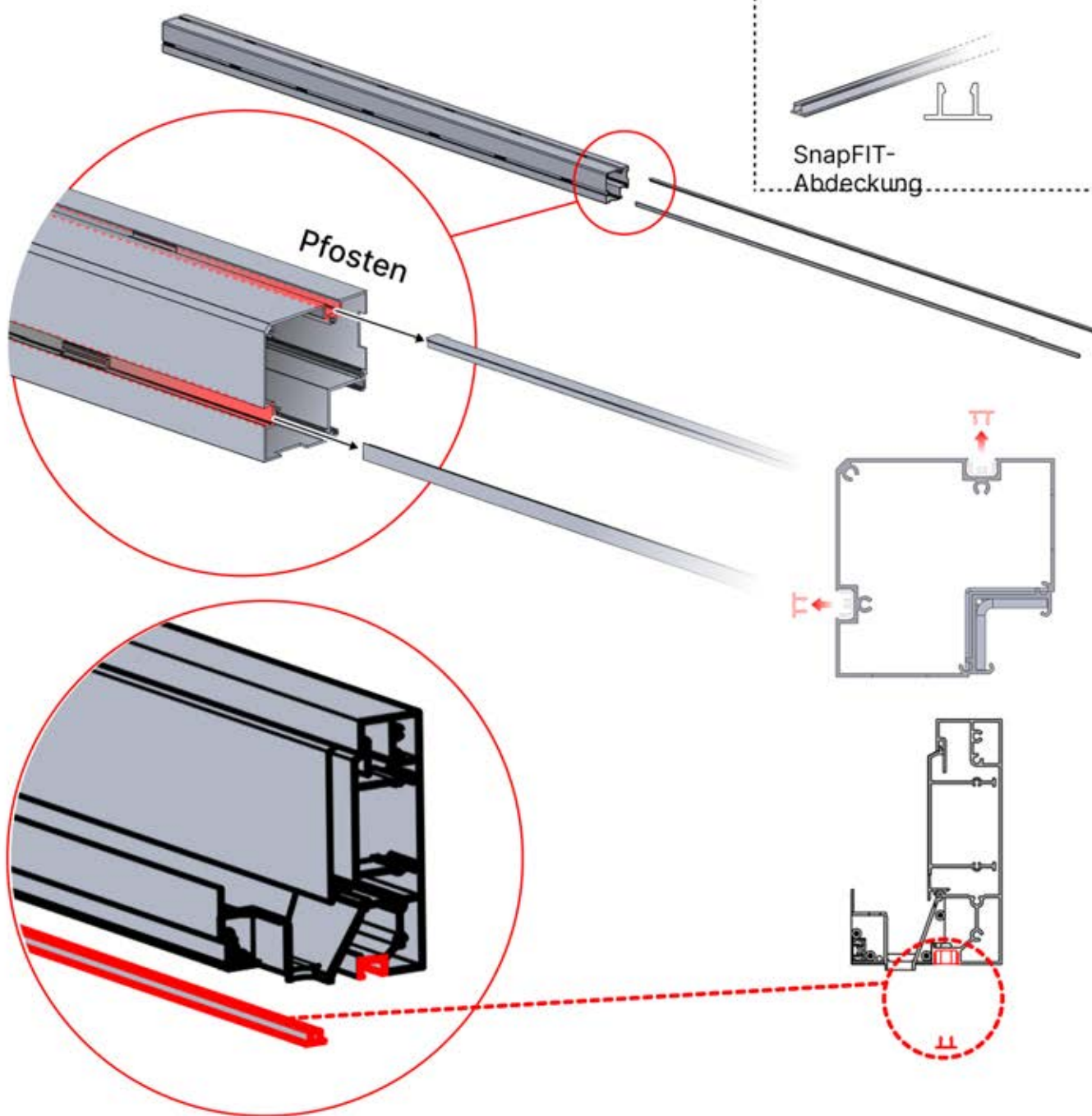
Abdeckung und Klammern



PN-200000512
SnapFIT-Abdeckung clip



SnapFIT-
Abdeckung



INFORMATIONEN

Bringen Sie eine
Wärmelampe, einen
Ventilator oder LED-
Lichter an?

Wir empfehlen, jetzt beide SnapFIT-
Abdeckungen vom Balken zu entfernen.



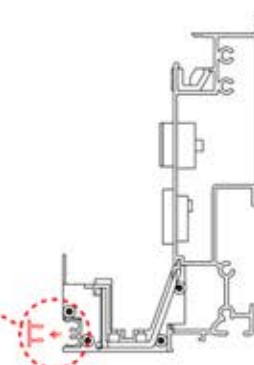
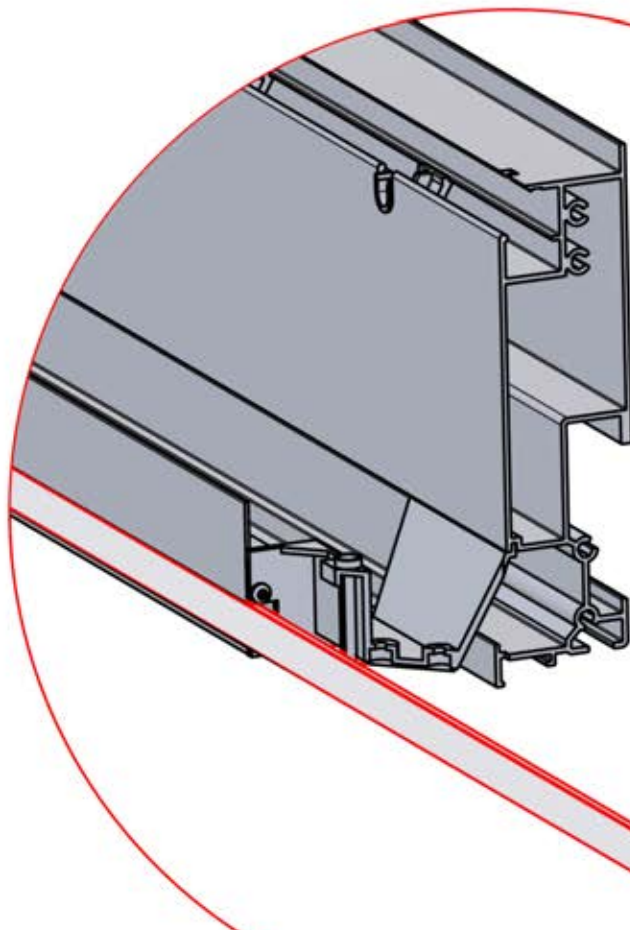
Abdeckung und
Klammern



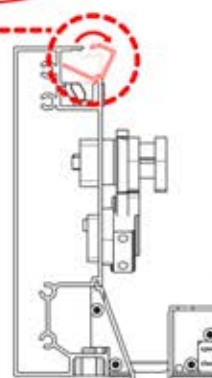
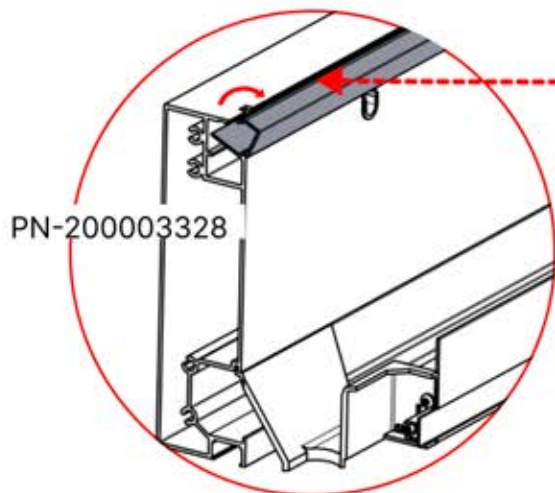
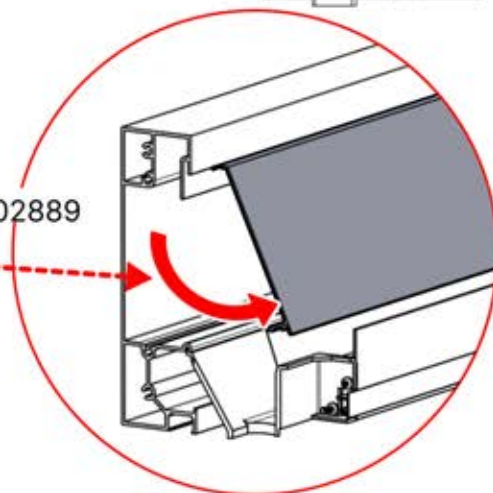
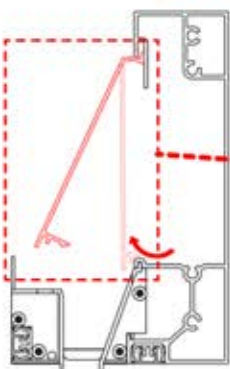
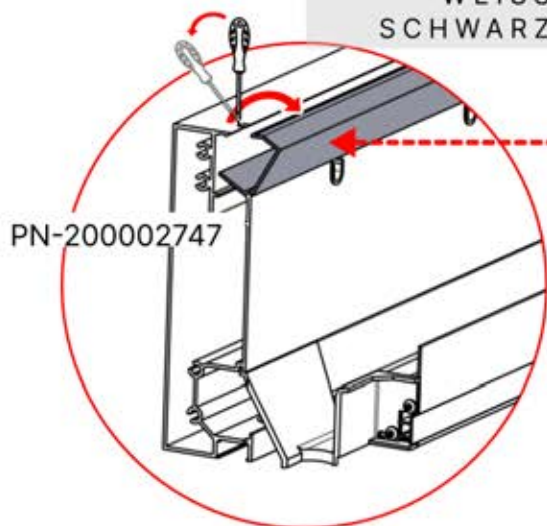
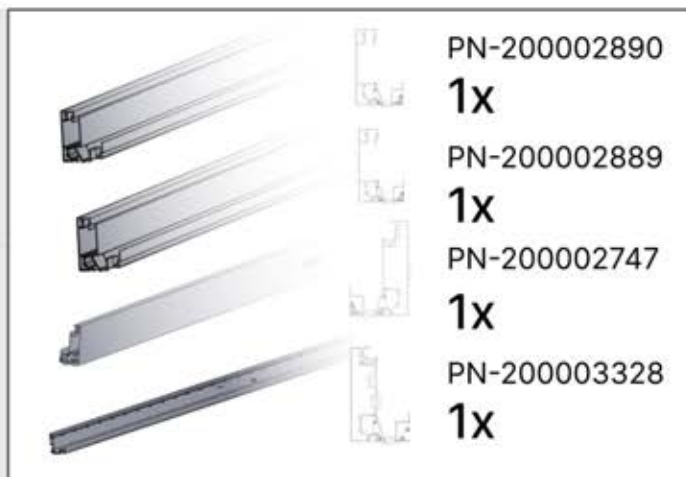
PN-200000512
LED-Streifen-
Abdeckungsklammer



SnapFIT-
Abdeckung



INFORMATIONEN



01



5

ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121



4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



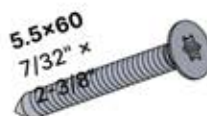
PN-200002606

2x



PN-200002614

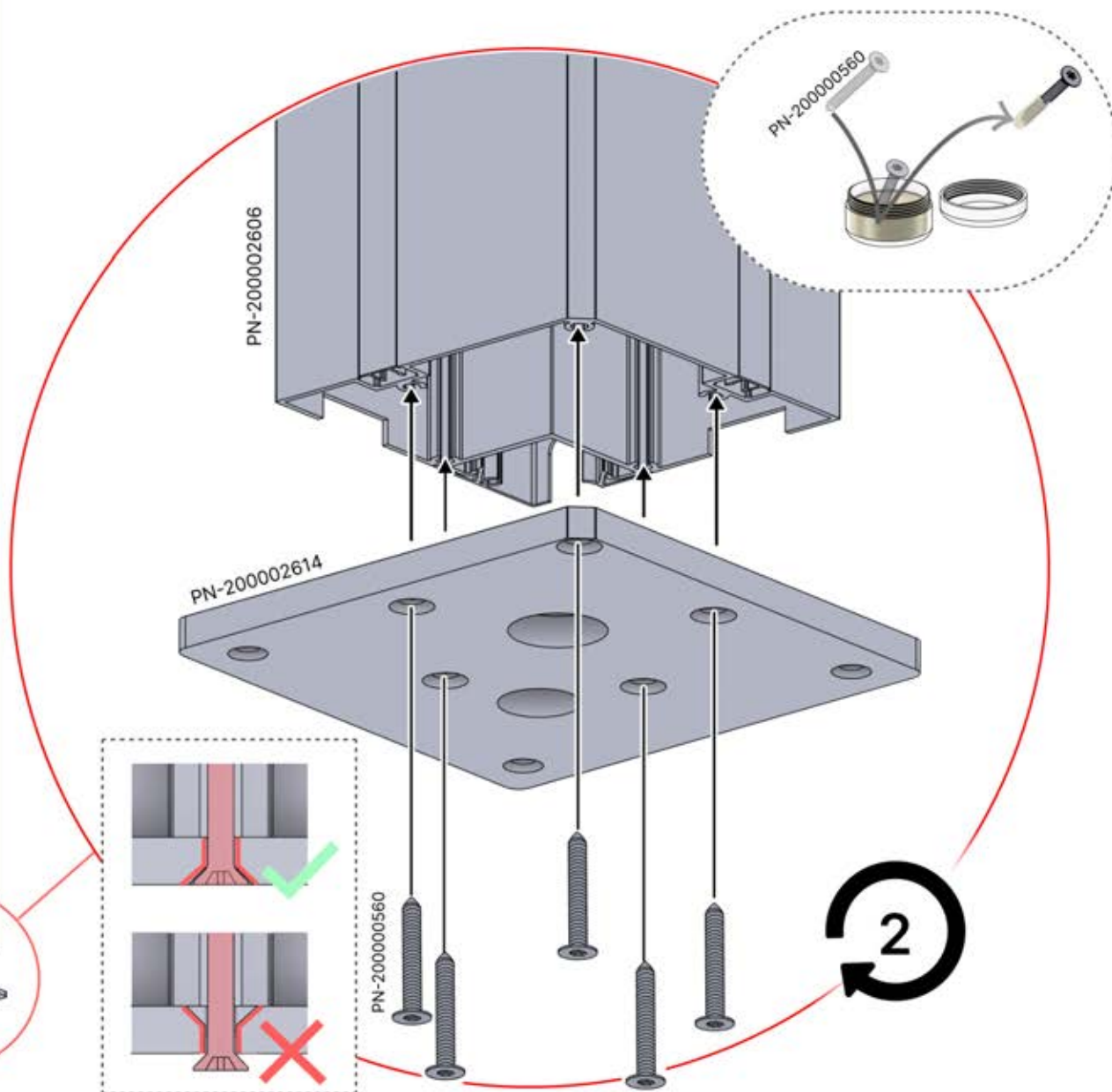
2x



PN-200000560

10x

PN-20000
3326



02



4

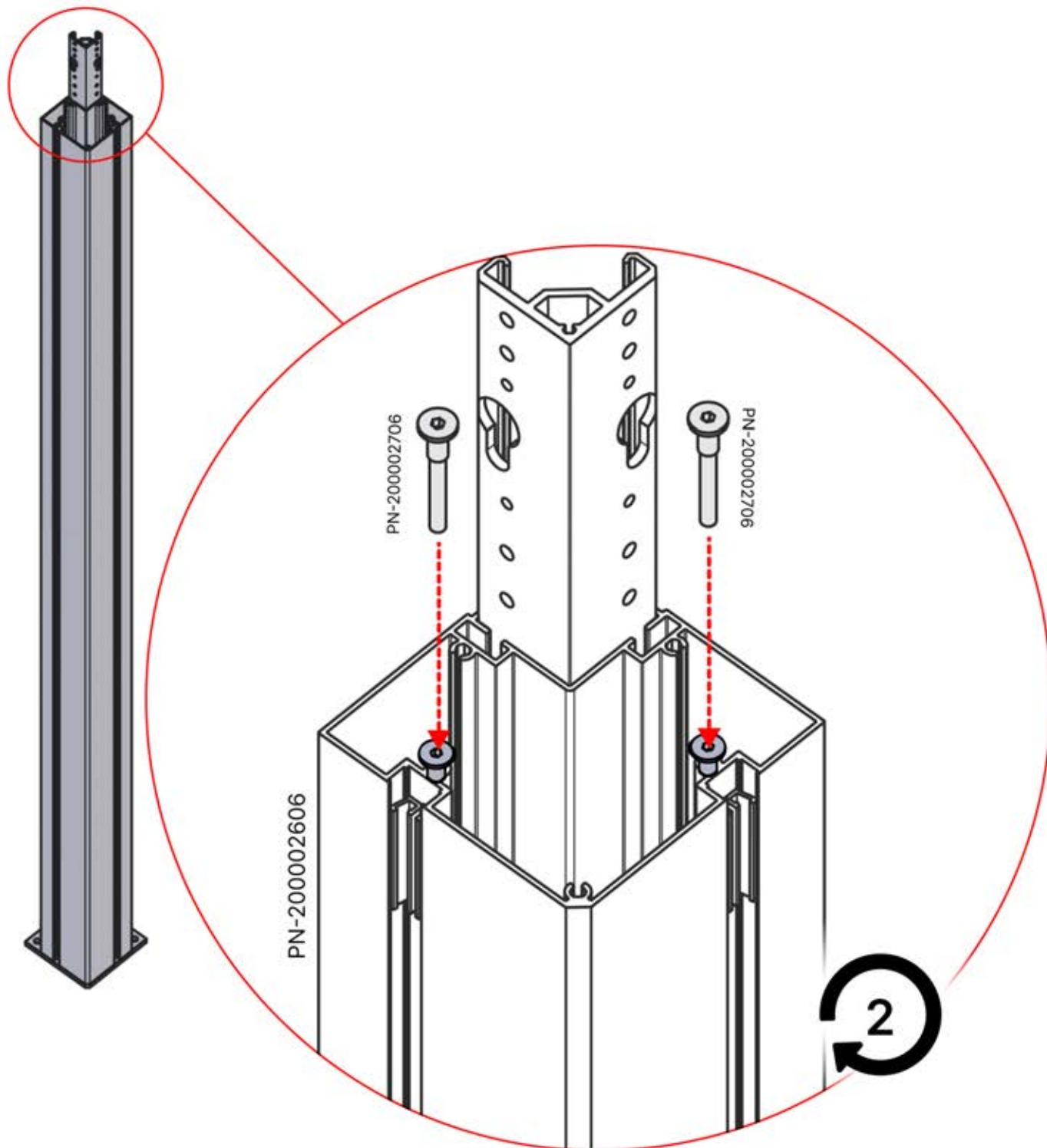
ANTHRAZIT:	B197
WEISS:	B205
SCHWARZ:	B201



PN-200002706

4x

PN-20000
3303 



03



4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200000510
5x

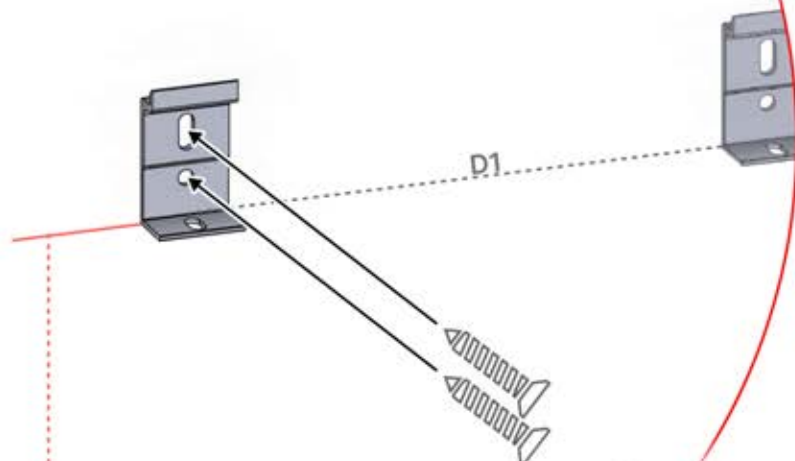
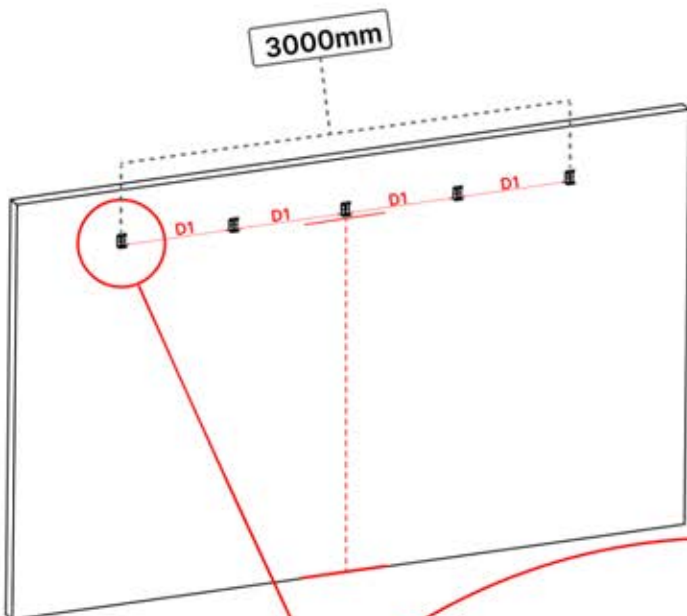
PN-20000
3305



x10



Montieren Sie die erste und die letzte Wandhalterung (PN-200000510) mit einem Abstand von **3000mm**. Platzieren Sie die übrigen Halterungen in gleichen Abständen dazwischen.



2356 mm
92 3/4"



04

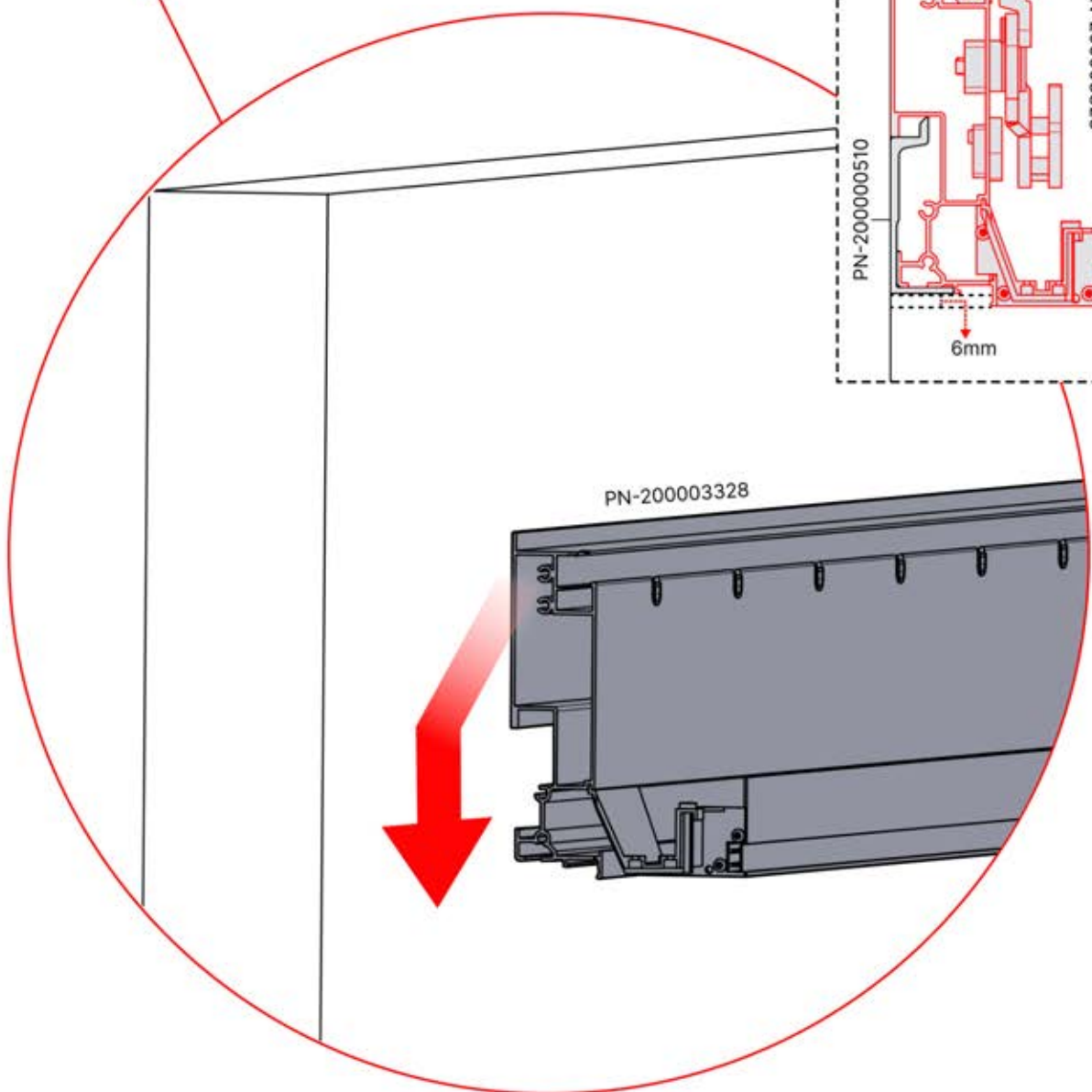
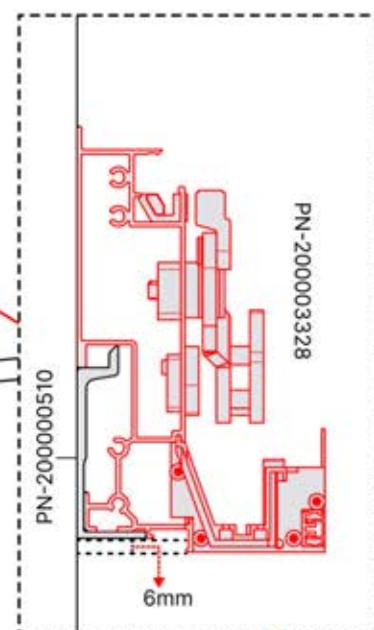


4

ANTHRAZIT:	B197
WEISS:	B205
SCHWARZ:	B201



PN-200003328
1x



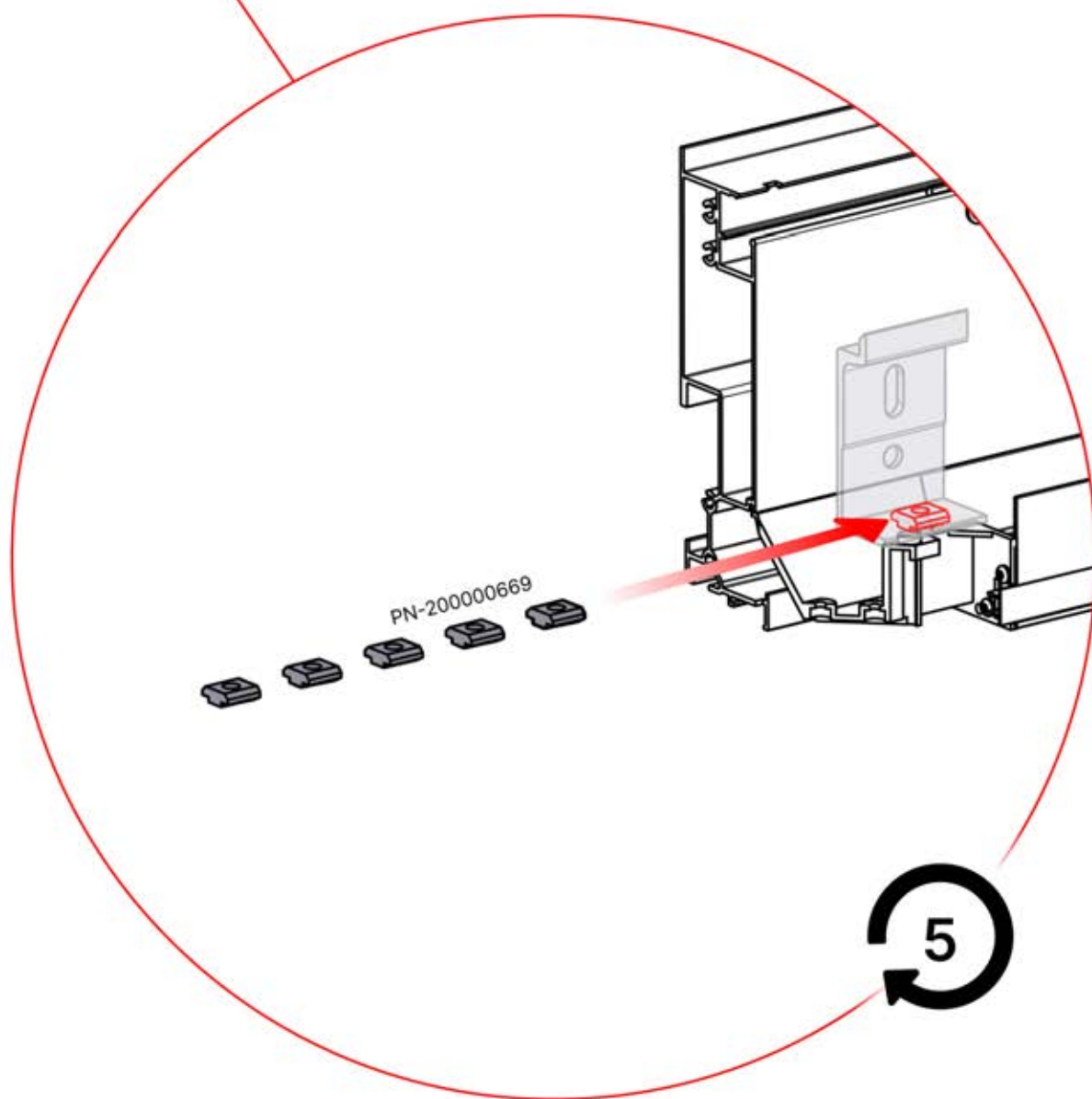
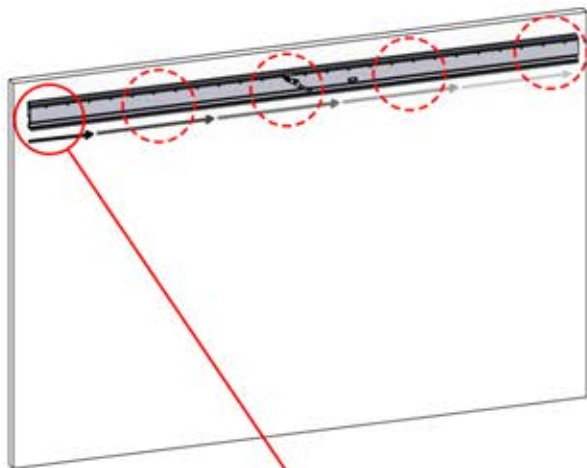
05

 **4**

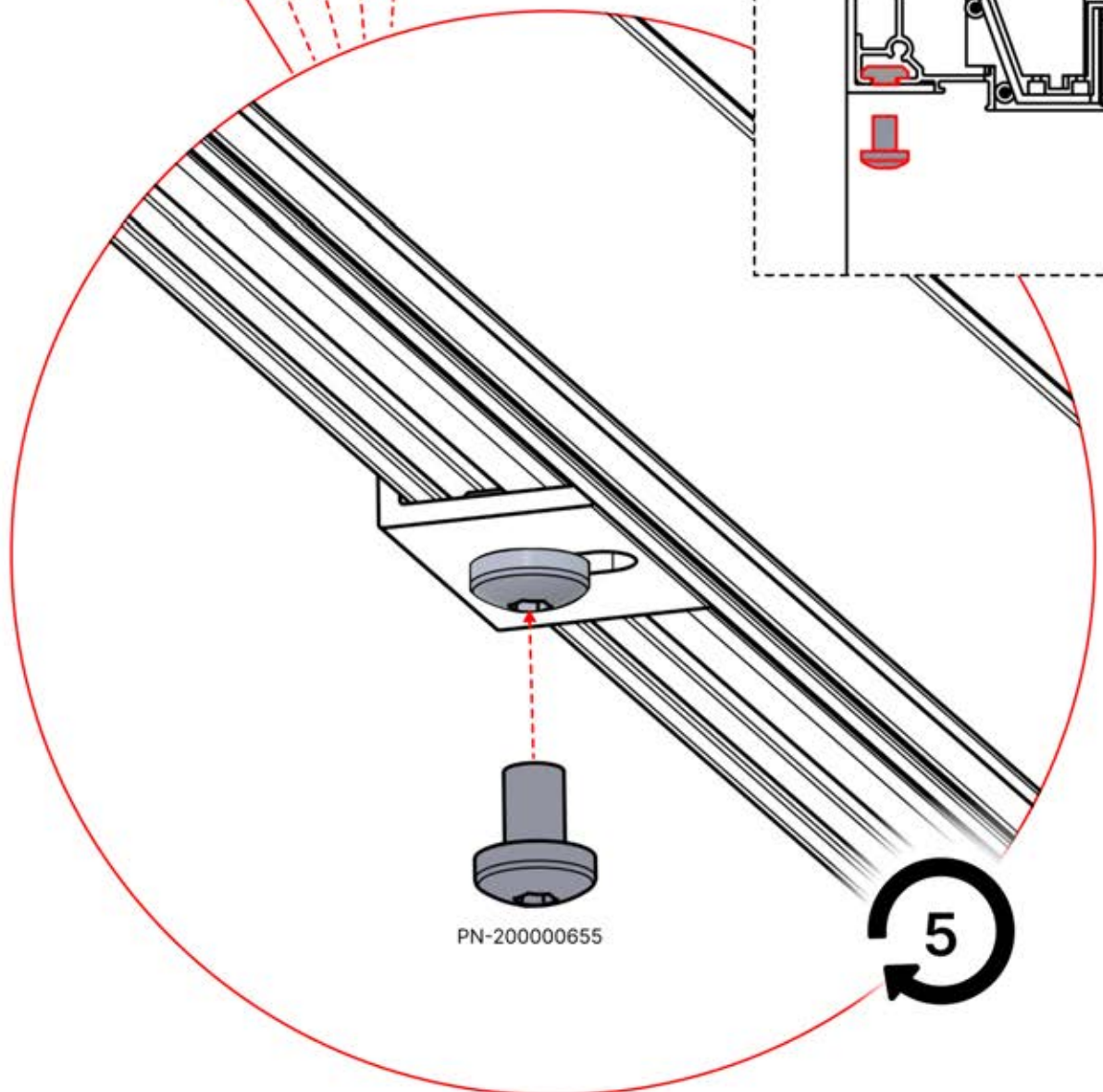
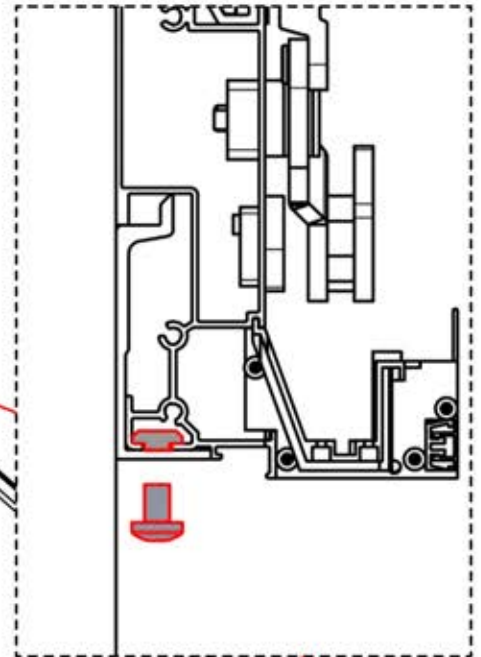
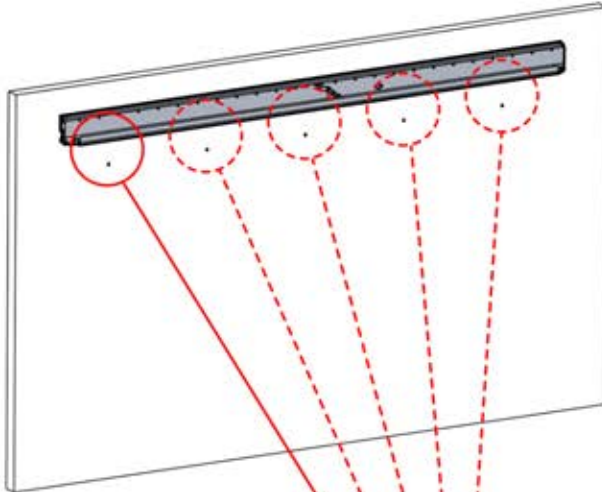
ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201

 PN-200000669
5x

PN-20000 **3305** 



06



07



3

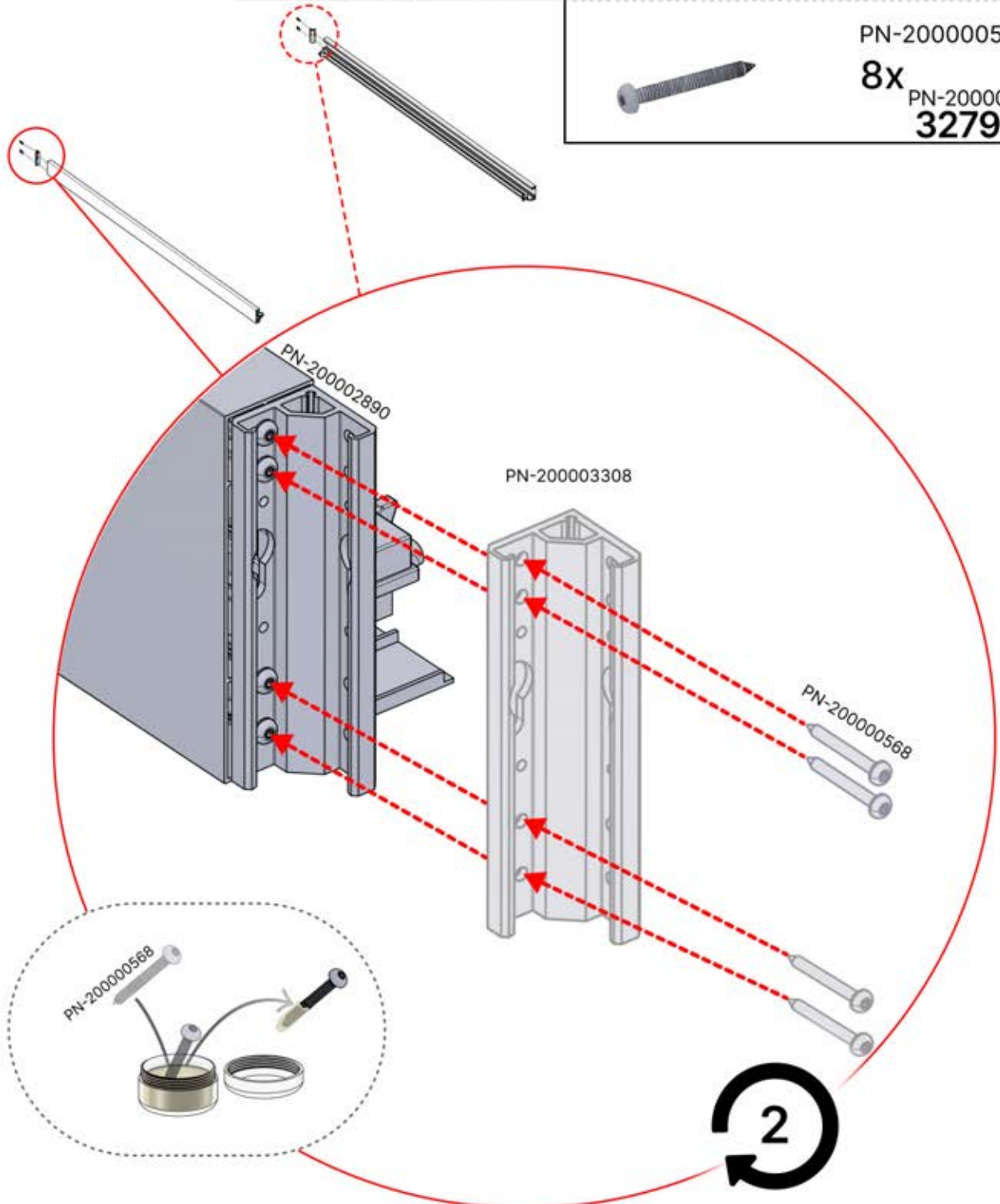
ANTHRAZIT: B215
 WEISS: B219
 SCHWARZ: B217



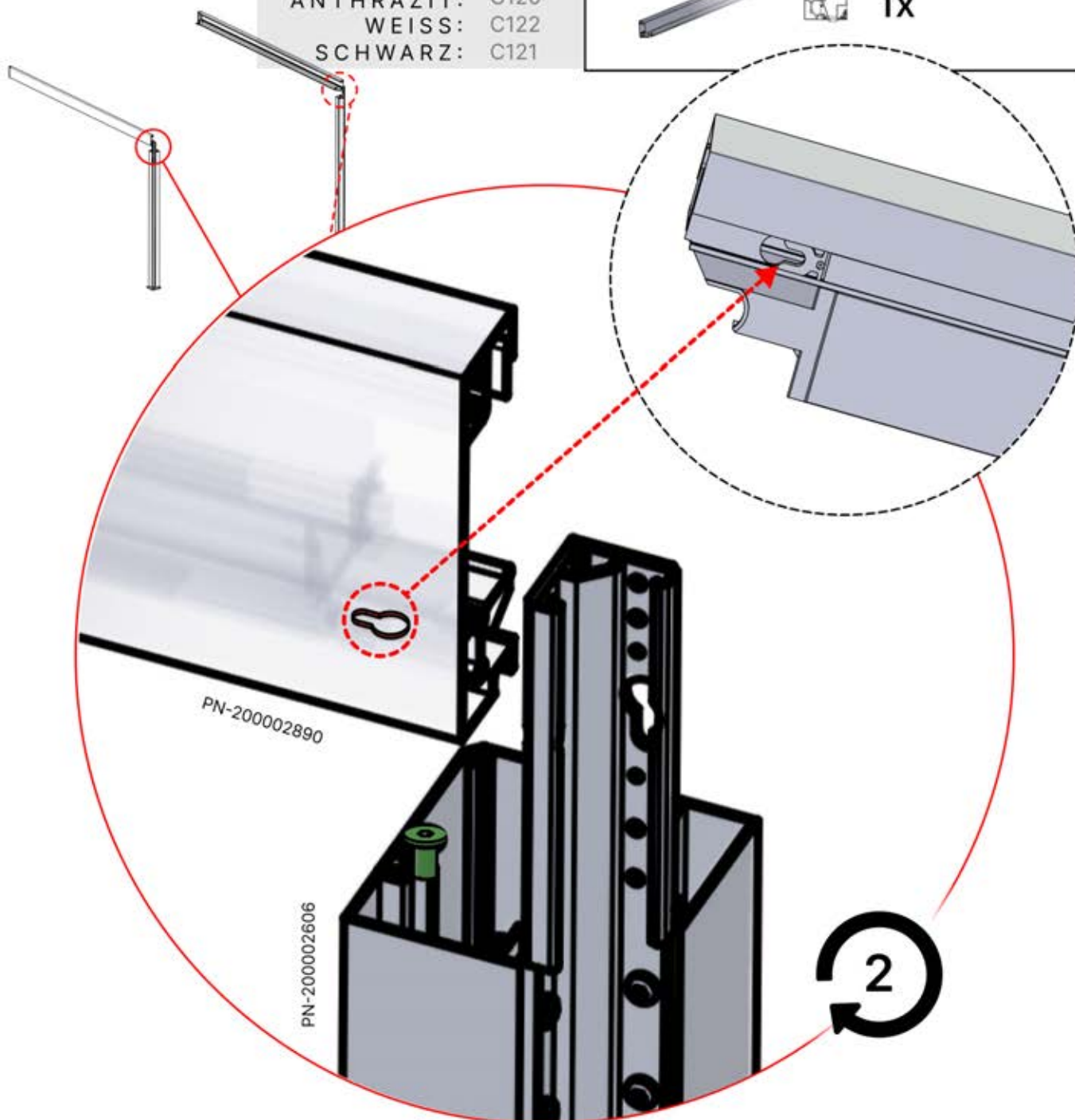
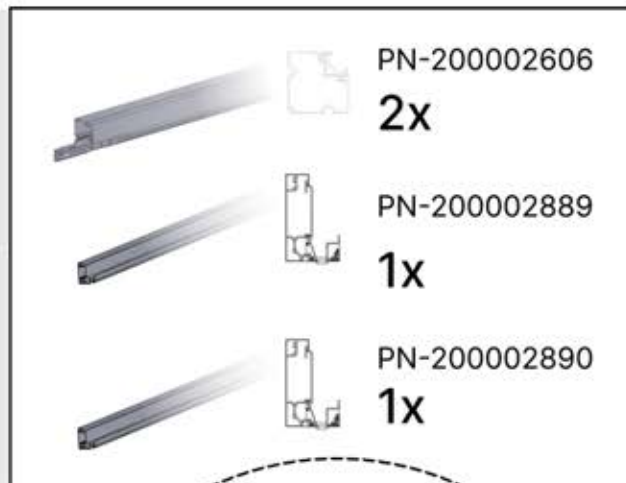
4

ANTHRAZIT: B197
 WEISS: B205
 SCHWARZ: B201

	PN-200002890 1x
	PN-200002889 1x
	PN-200003308 2x
	PN-20000 3309 
	PN-200000568 8x
	PN-20000 3279 



INFORMATIONEN



08


3

ANTHRAZIT: B215
 WEISS: B219
 SCHWARZ: B217


5

ANTHRAZIT: C120
 WEISS: C122
 SCHWARZ: C121



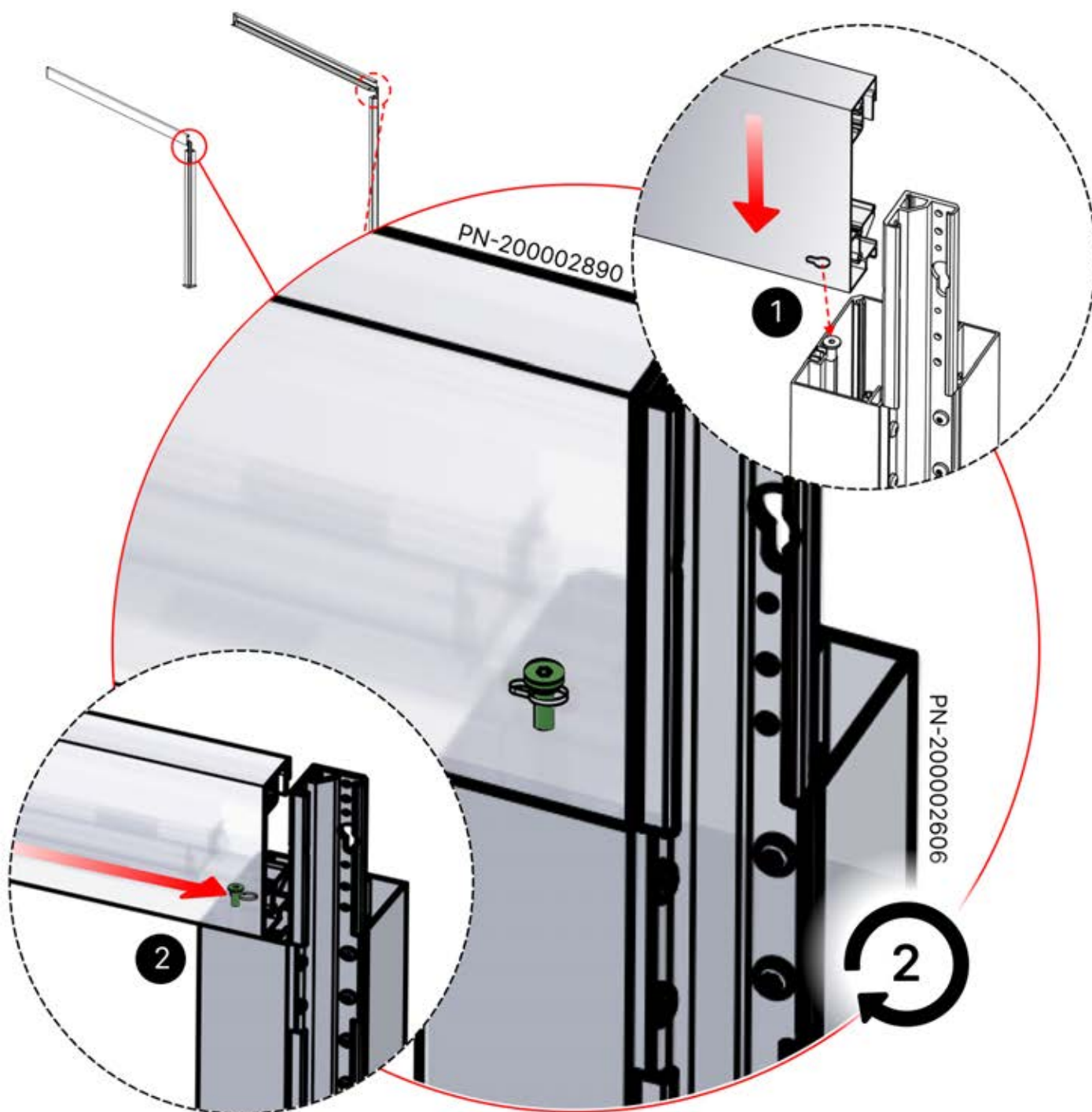
 PN-200002606
 2x



 PN-200002889
 1x



 PN-200002890
 1x



09

x1
PERGOLUX

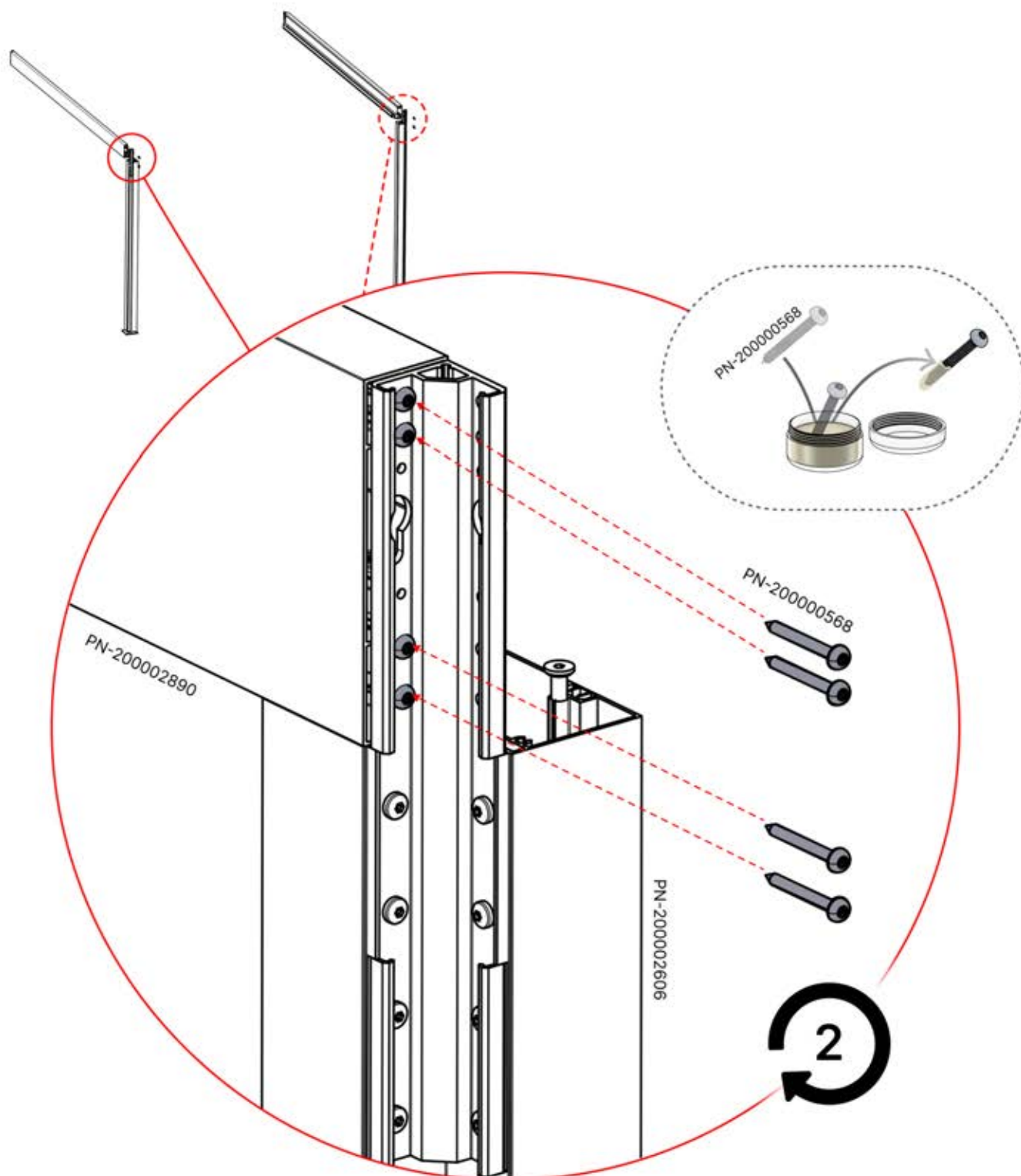
4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201

PN-200000568
8x

PN-20000
3279

Zip Bag



10



x1

4

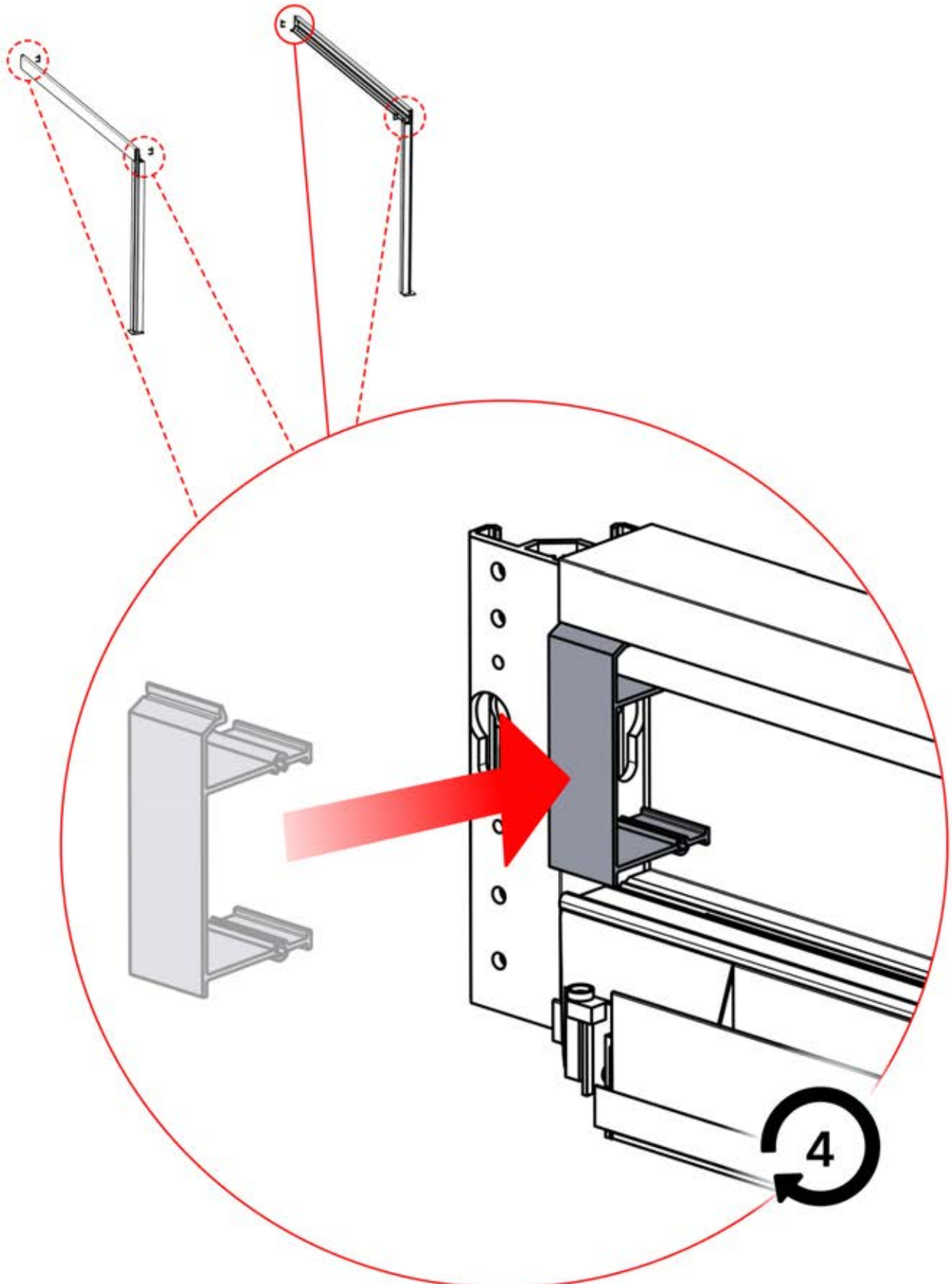
ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200002622

4x

PN-20000 **3281** 



11



4

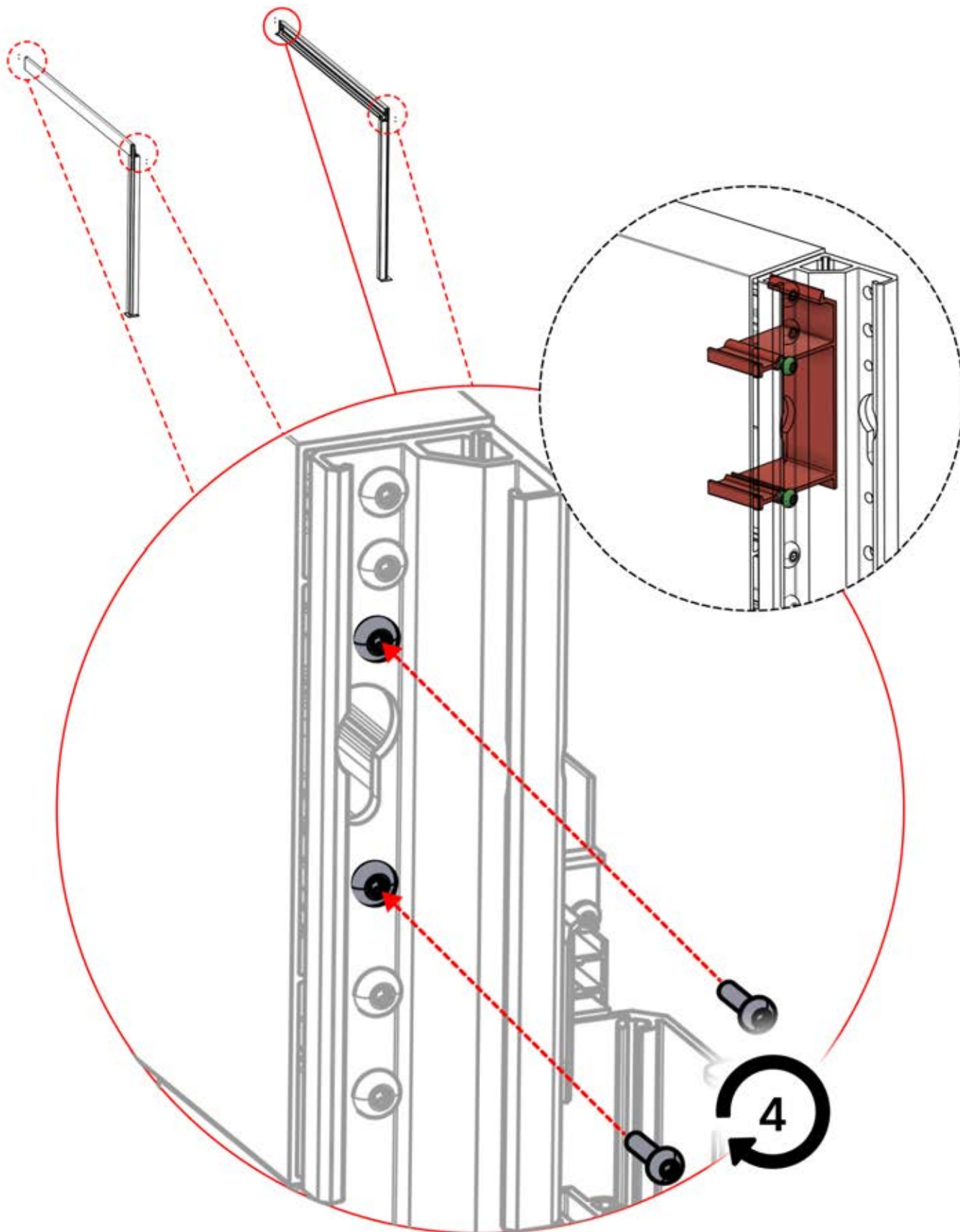
ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



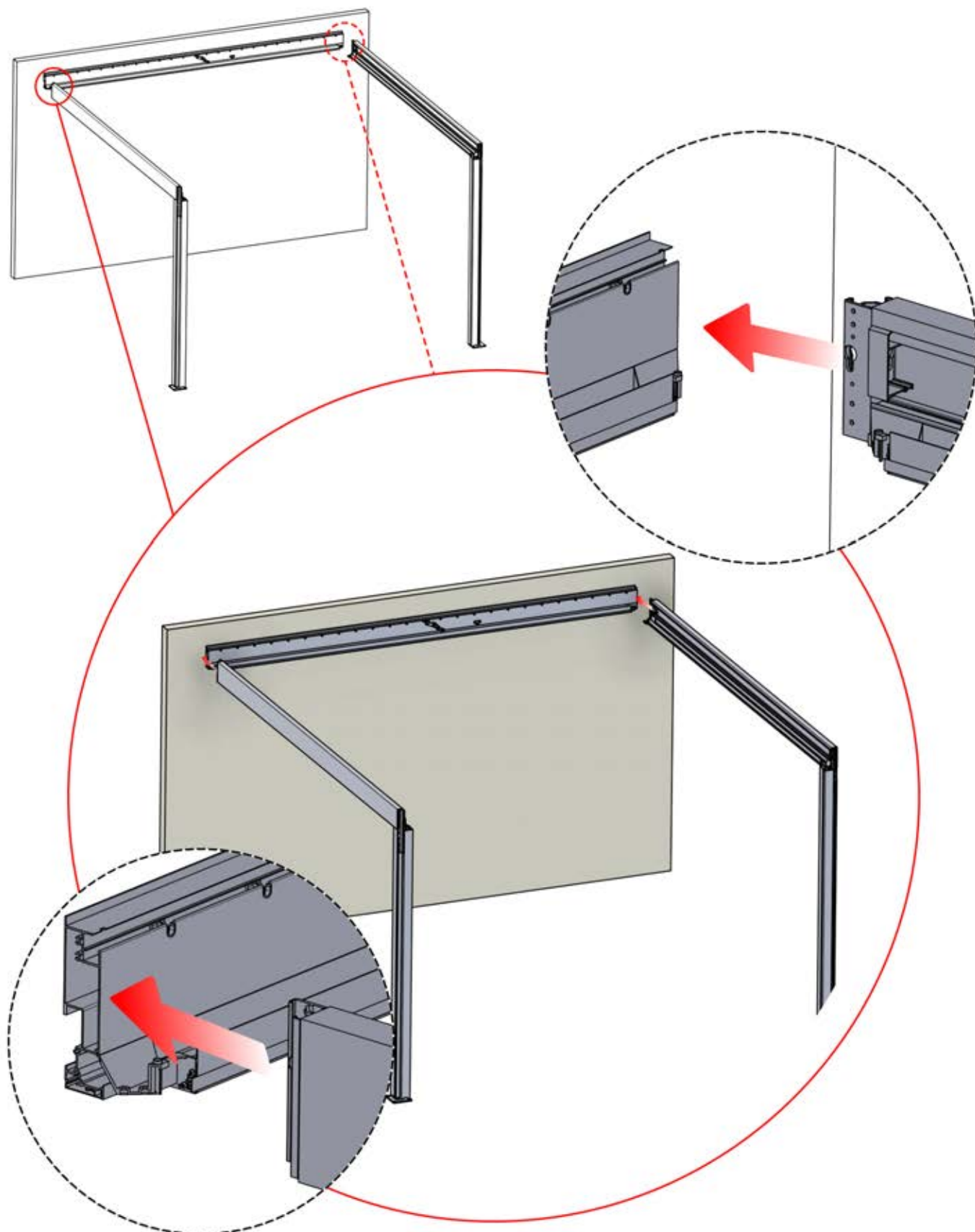
PN-200000680

8x

PN-20000
3281



12



13



4

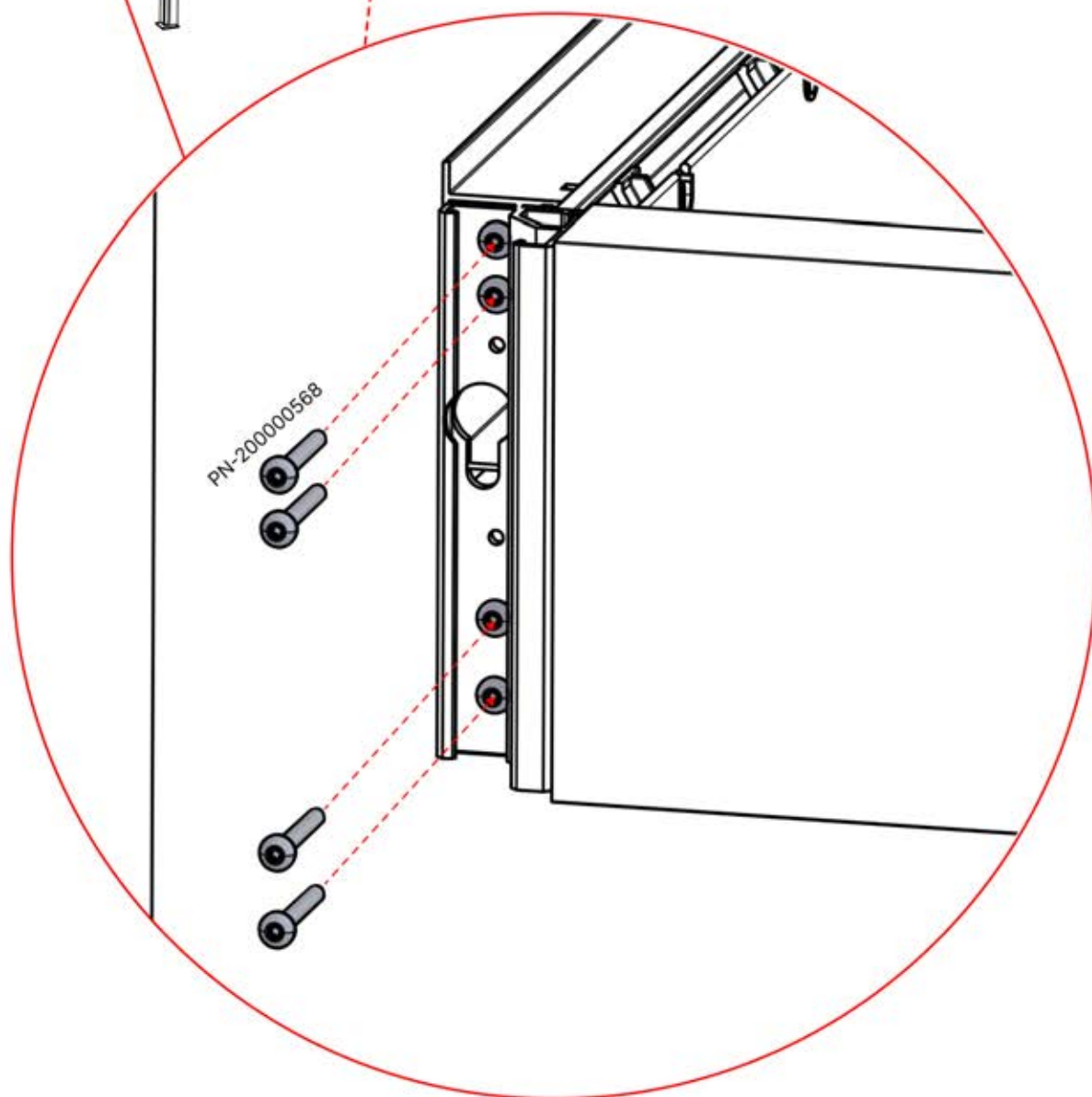
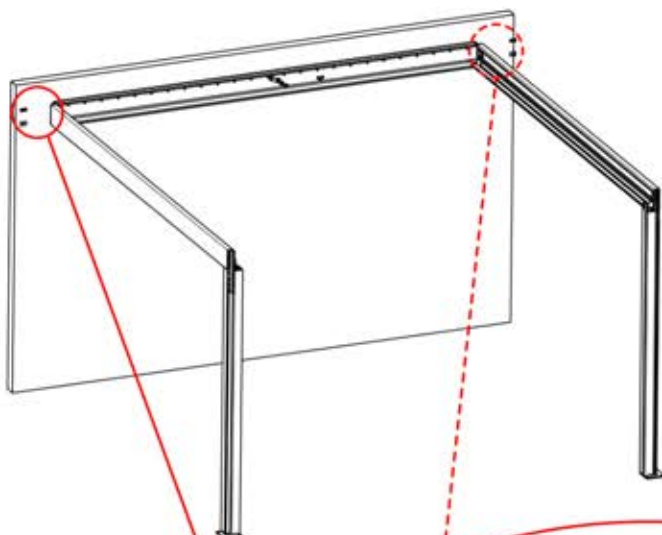
ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200000568

8x

PN-20000
3279



14



4

ANTHRAZIT: B197

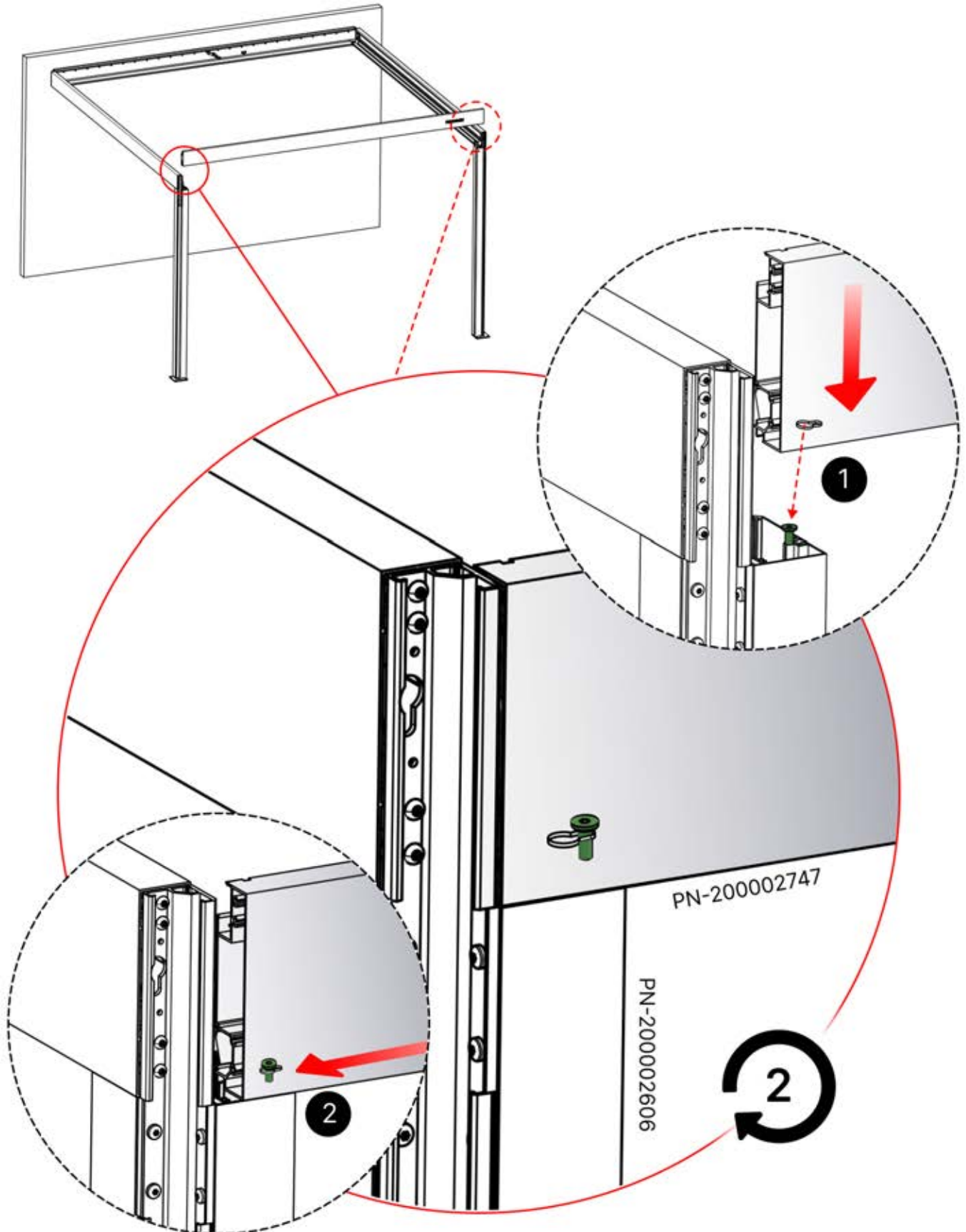
WEISS: B205

SCHWARZ: B201



PN-200002747

1x



15



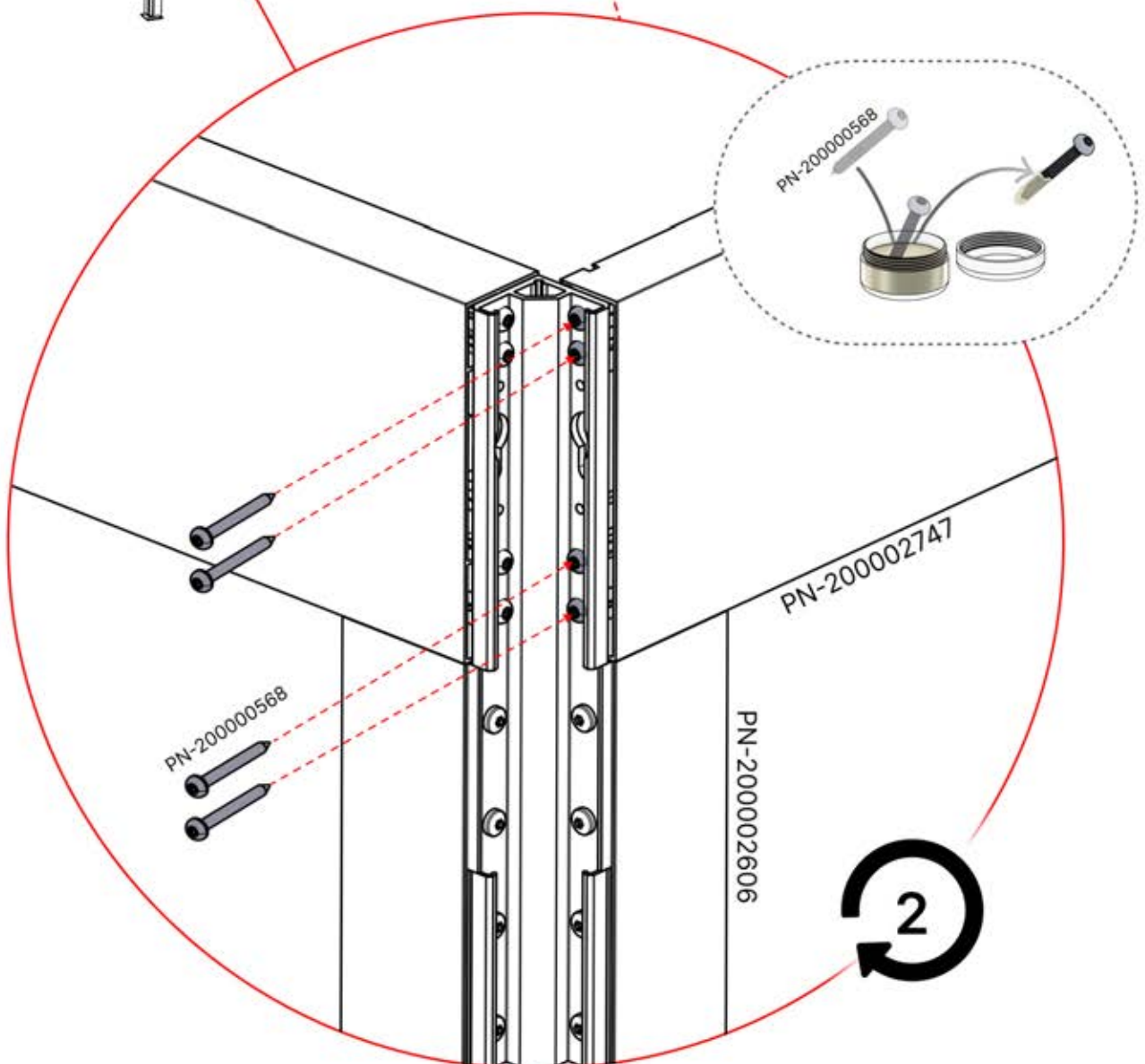
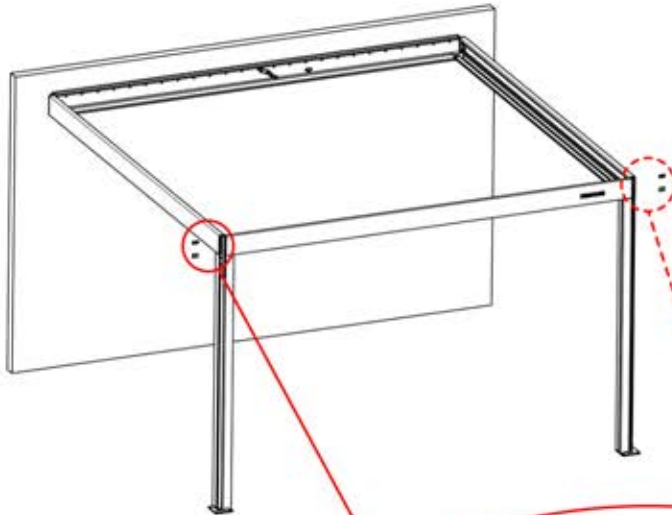
4

ANTHRAZIT: B197
 WEISS: B205
 SCHWARZ: B201

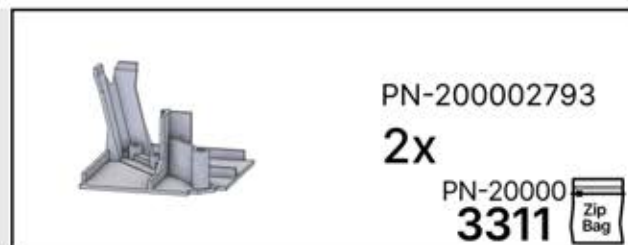


PN-200000568
 8x

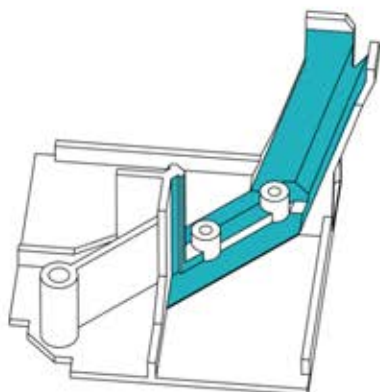
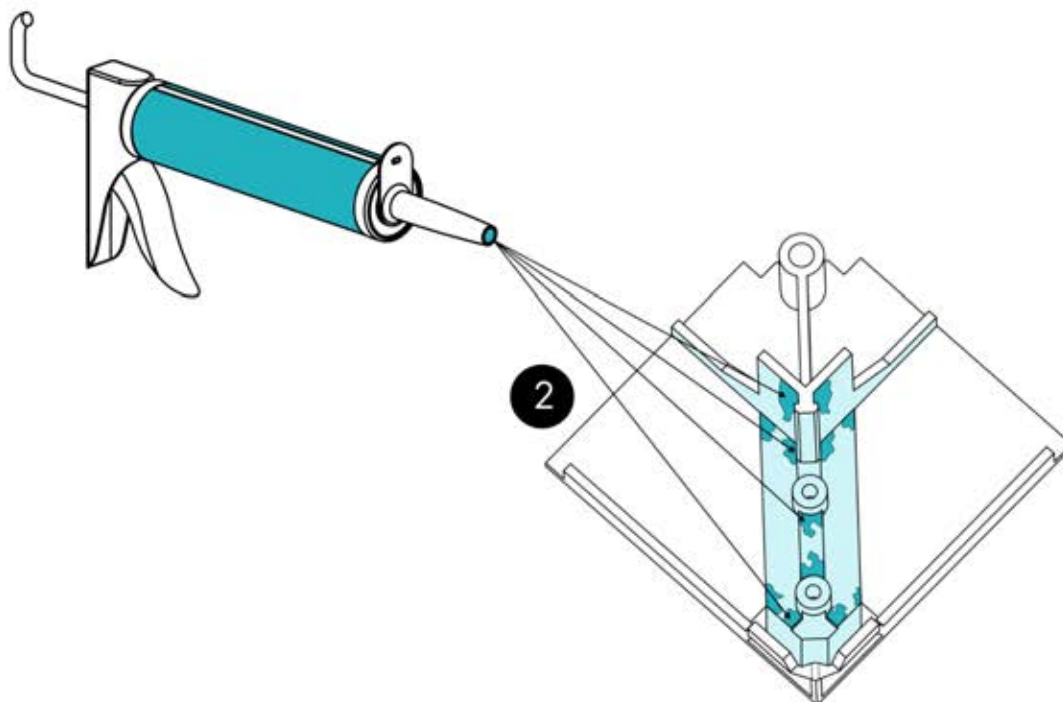
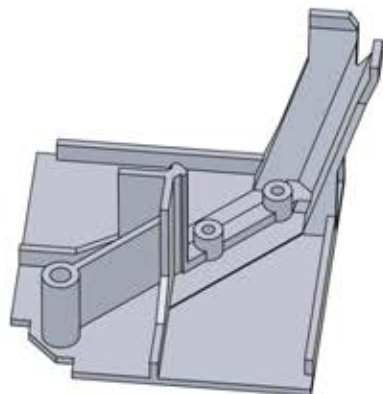
PN-20000
3279

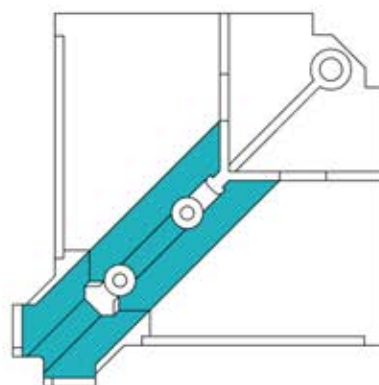
16



1



3



17

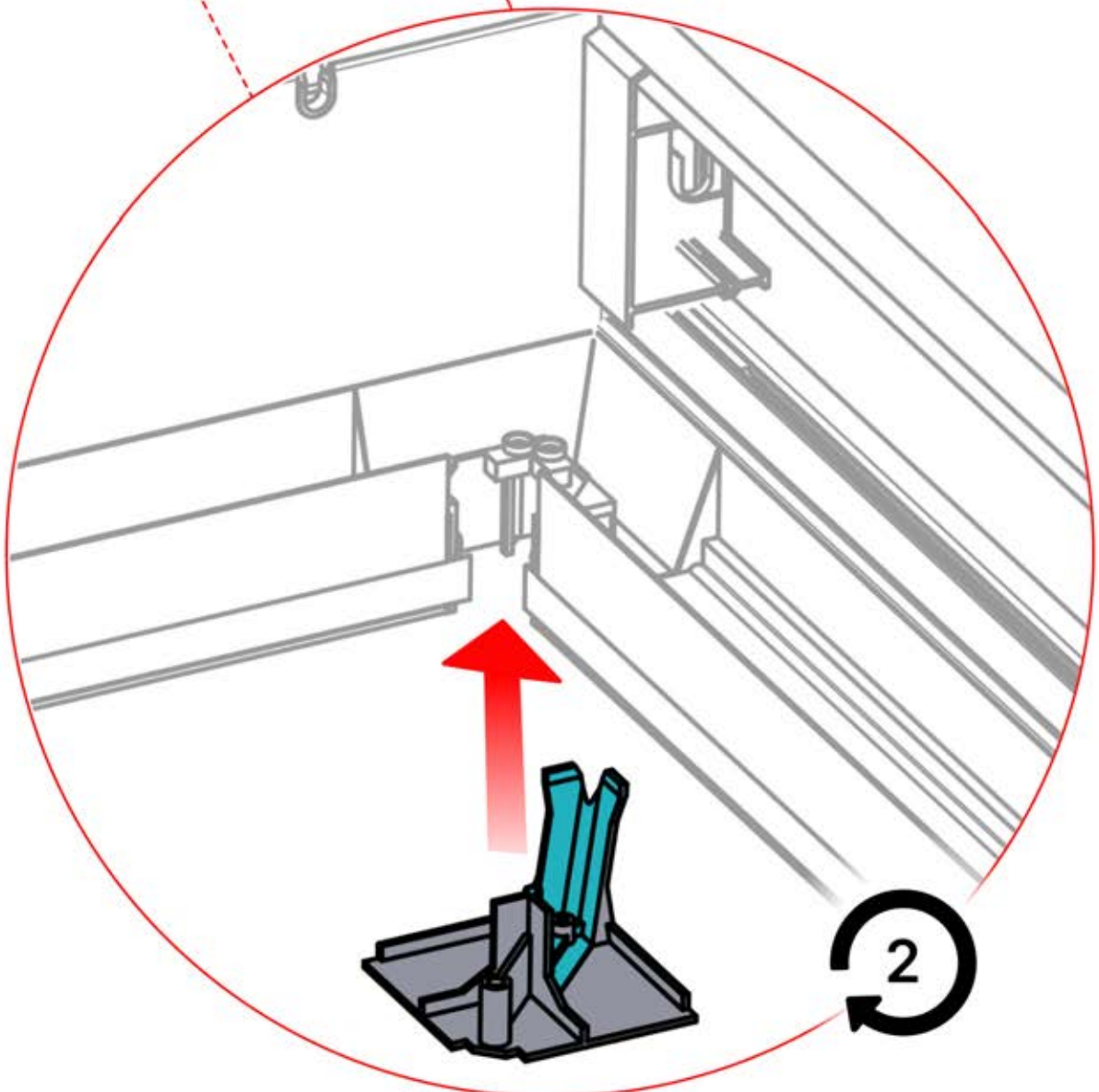
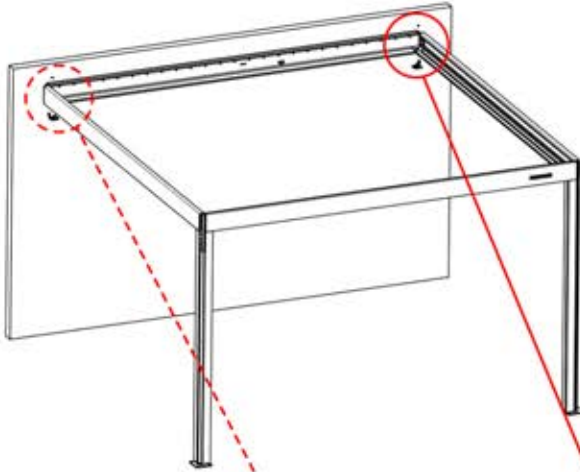


4

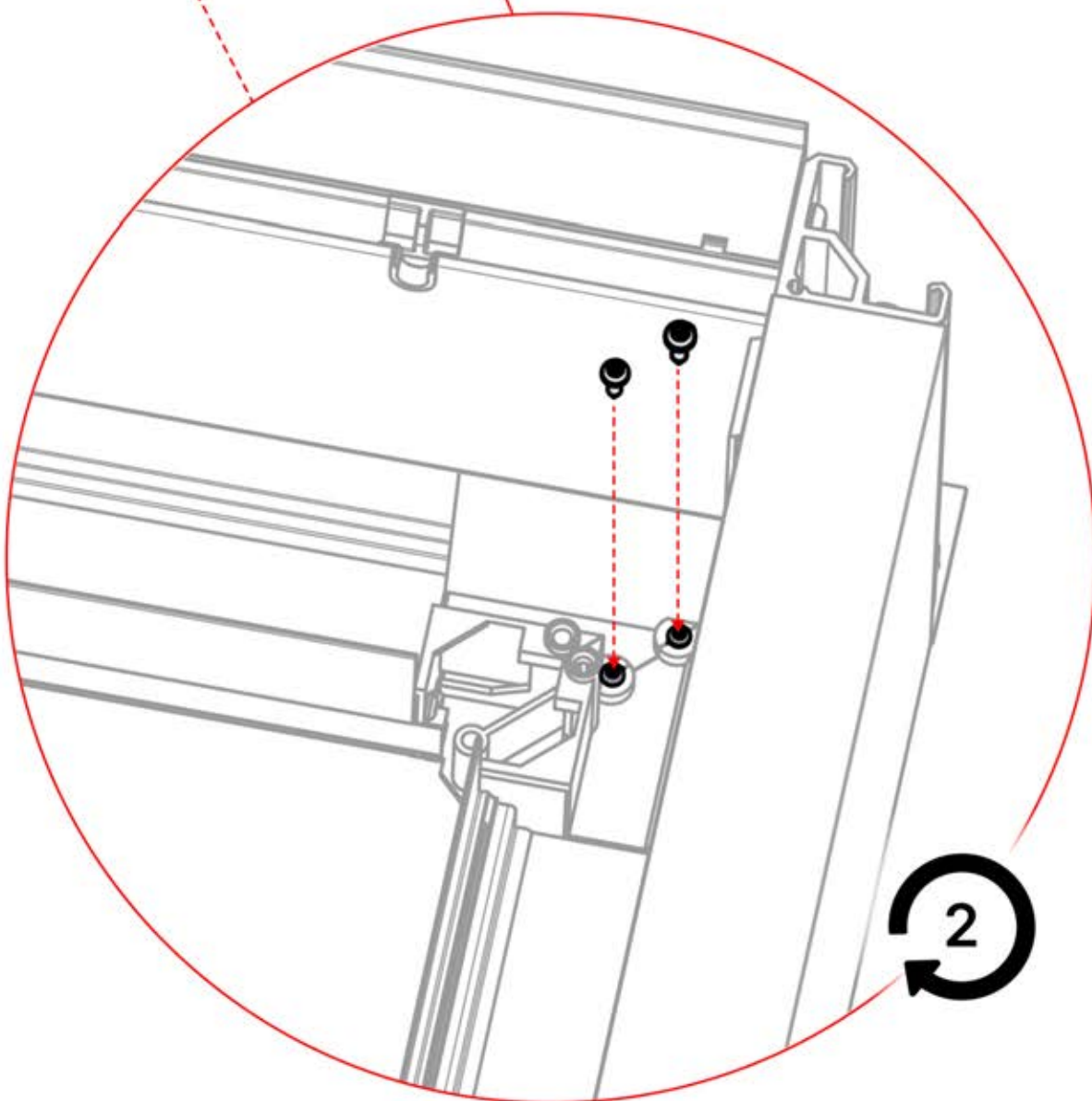
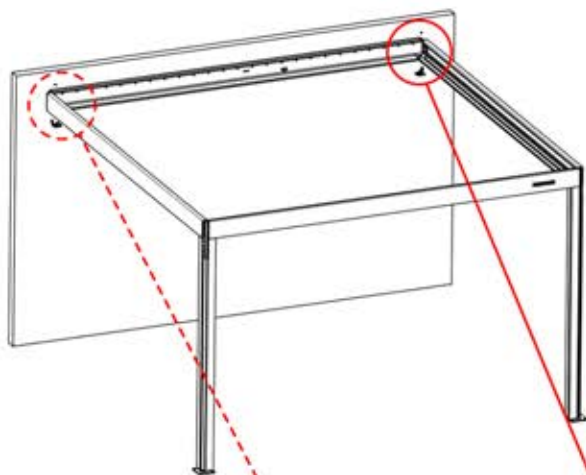
ANTHRAZIT: B197
 WEISS: B205
 SCHWARZ: B201



PN-200002793
 2x
 PN-20000
3311

18



INFORMATIONEN

Haben Sie LED-Lichter bestellt?

Dann beginnen Sie jetzt mit der Montage. 

Folgen Sie einfach den Anweisungen für die LED-Lichter in den PDF- und Video-Anleitungen:



19



4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200002709
4x



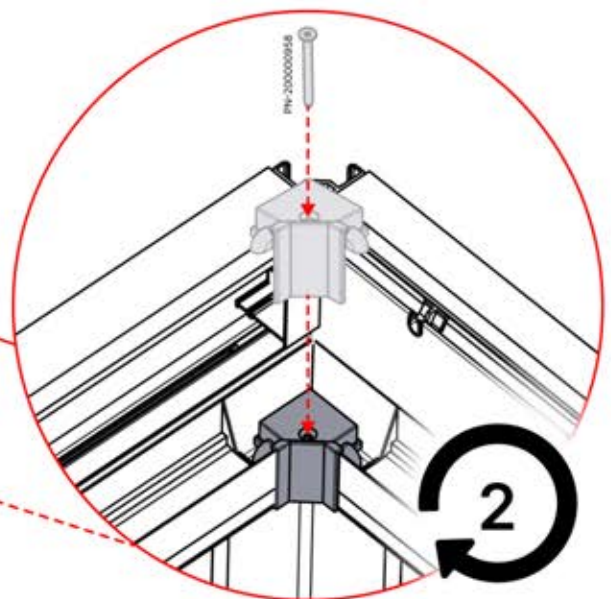
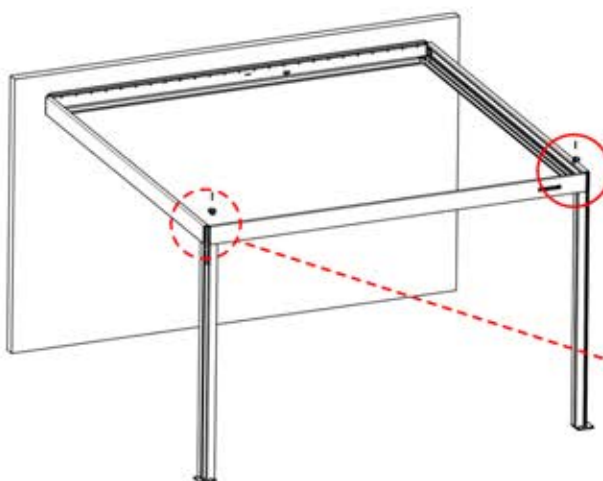
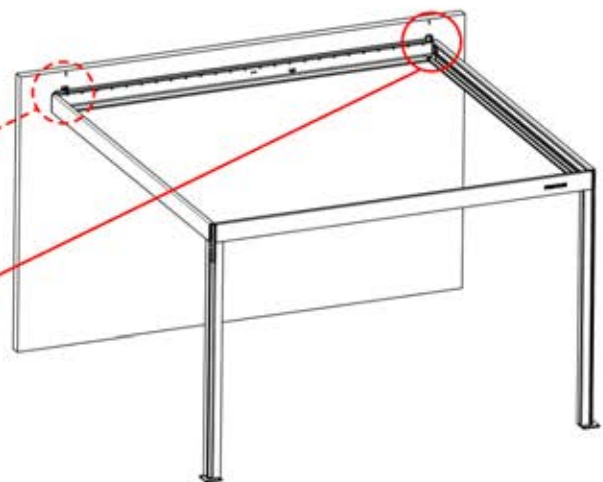
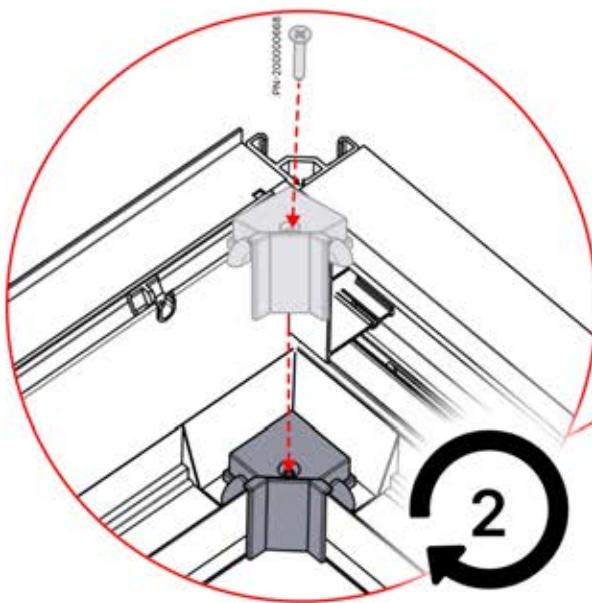
PN-200000958
2x



PN-200000668
2x

PN-20000
3604





20



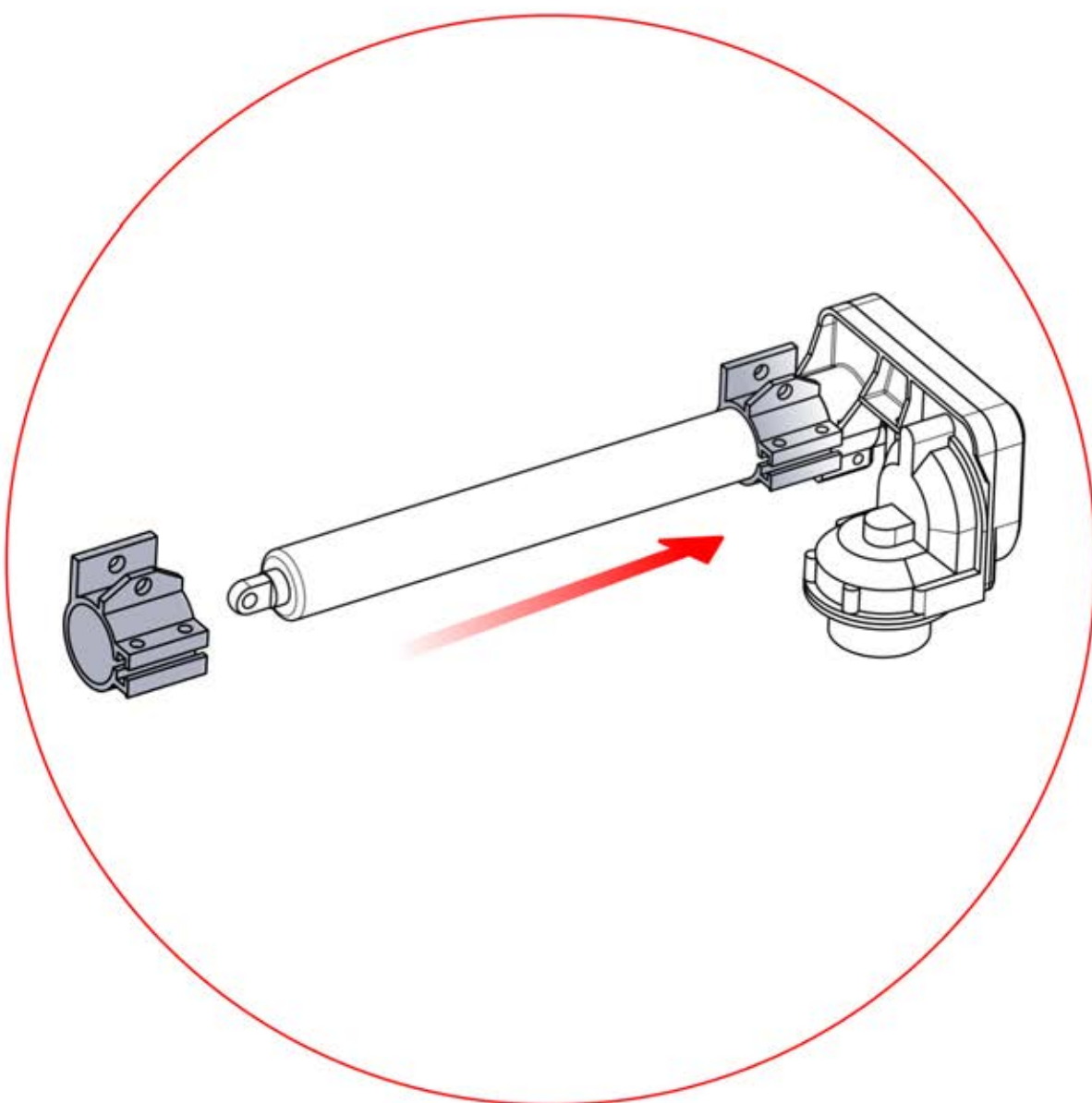
PN-200001563

1x



PN-200001623

1x



21

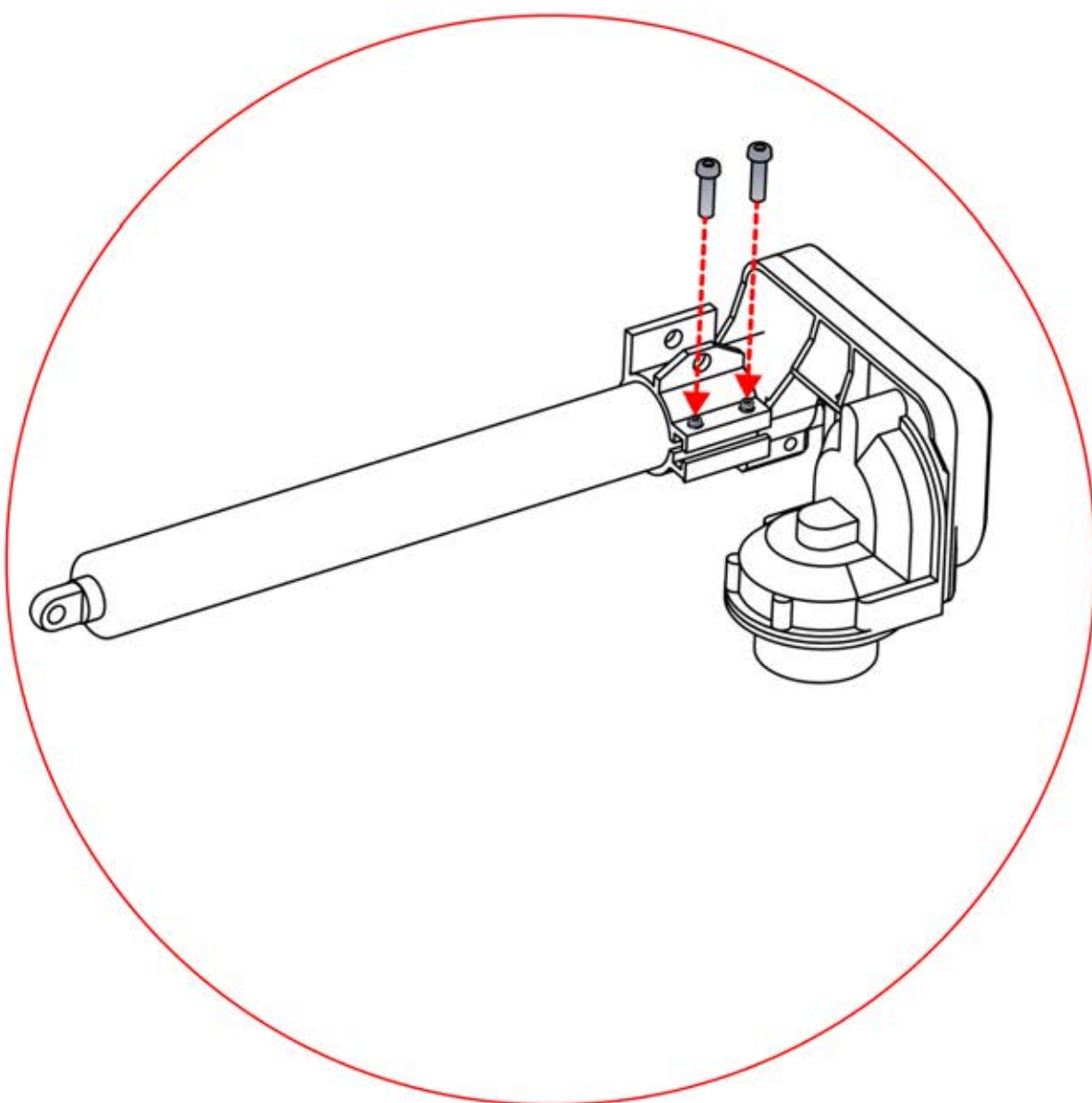


MANUELLER MOTOR



PN-200001625

2x

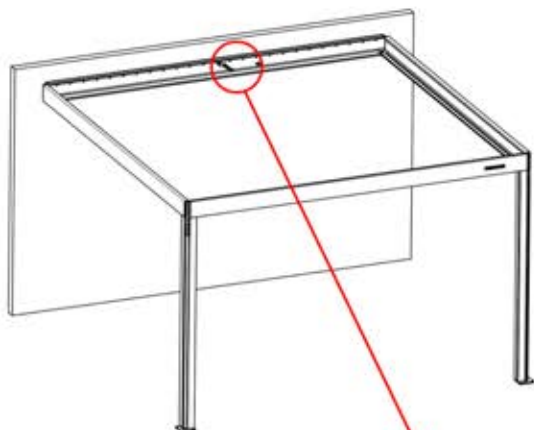


22



4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200003318

1x



PN-200003317

1x



PN-200000511

2x



PN-200000502

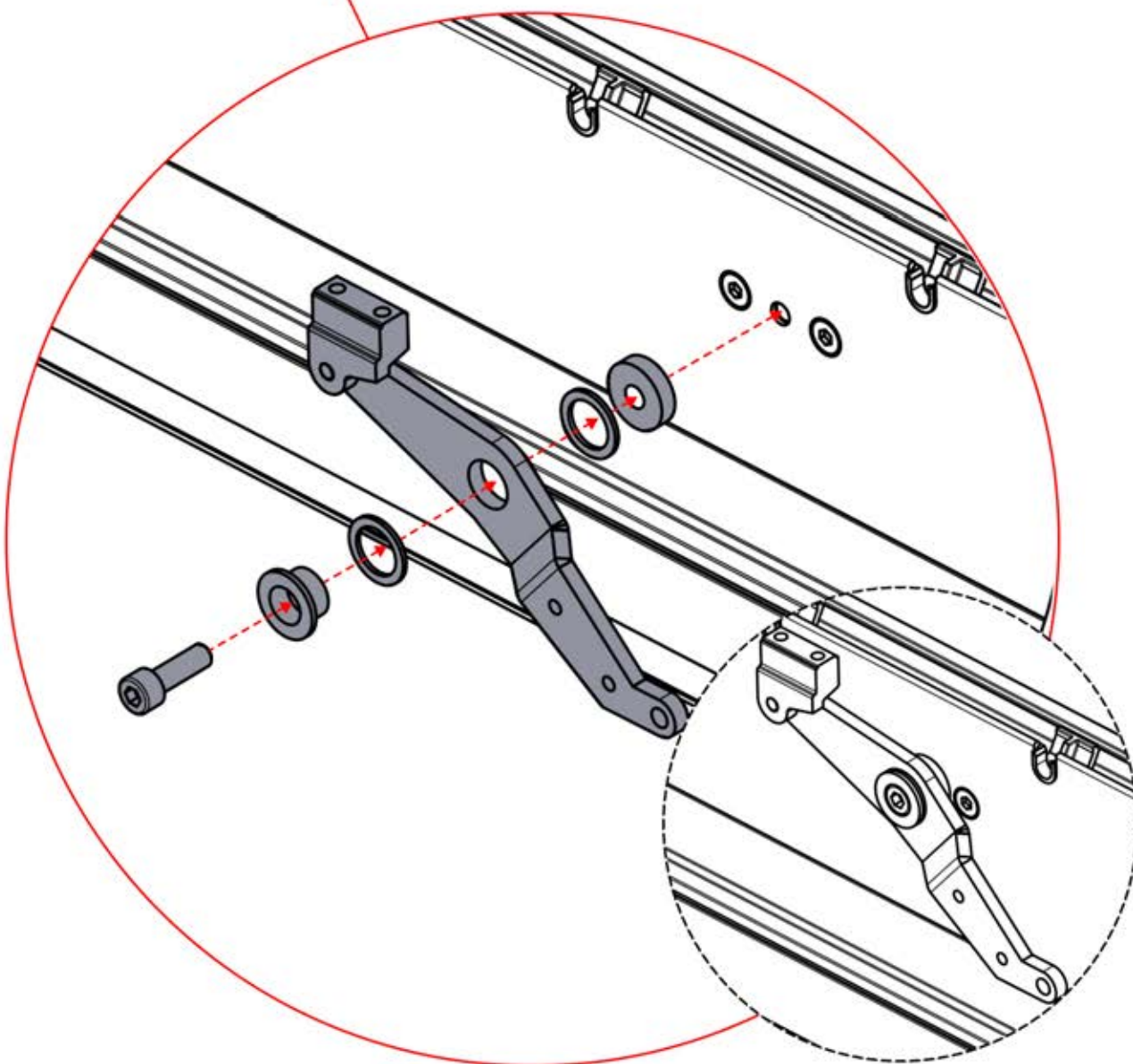
1x



PN-200000561

1x

PN-20000
3319 Zip Bag

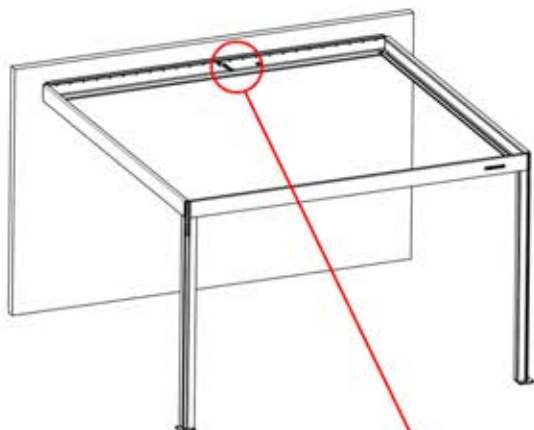


23



4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200003367

1x



PN-200000853

2x



PN-200003370

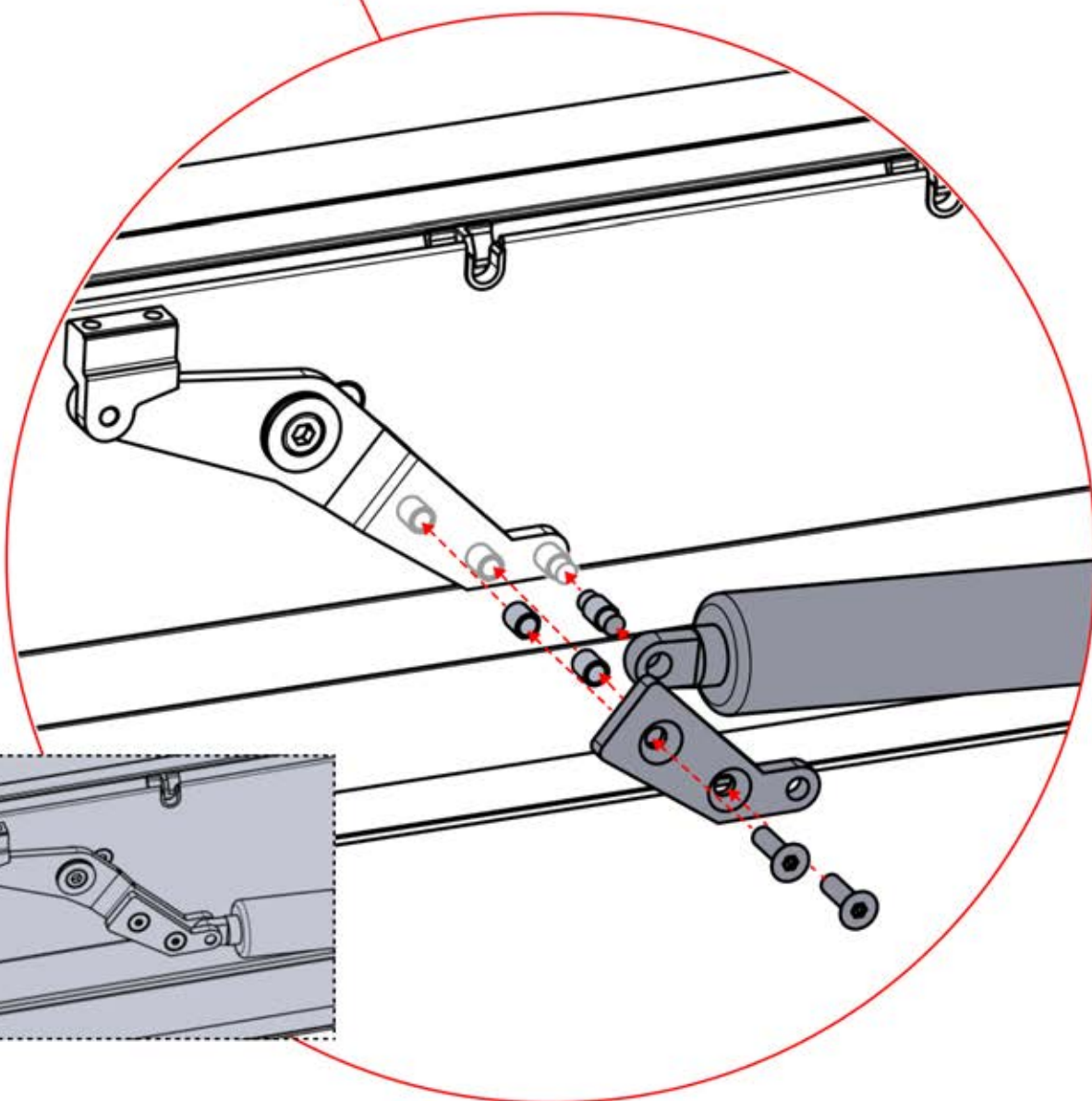
1x



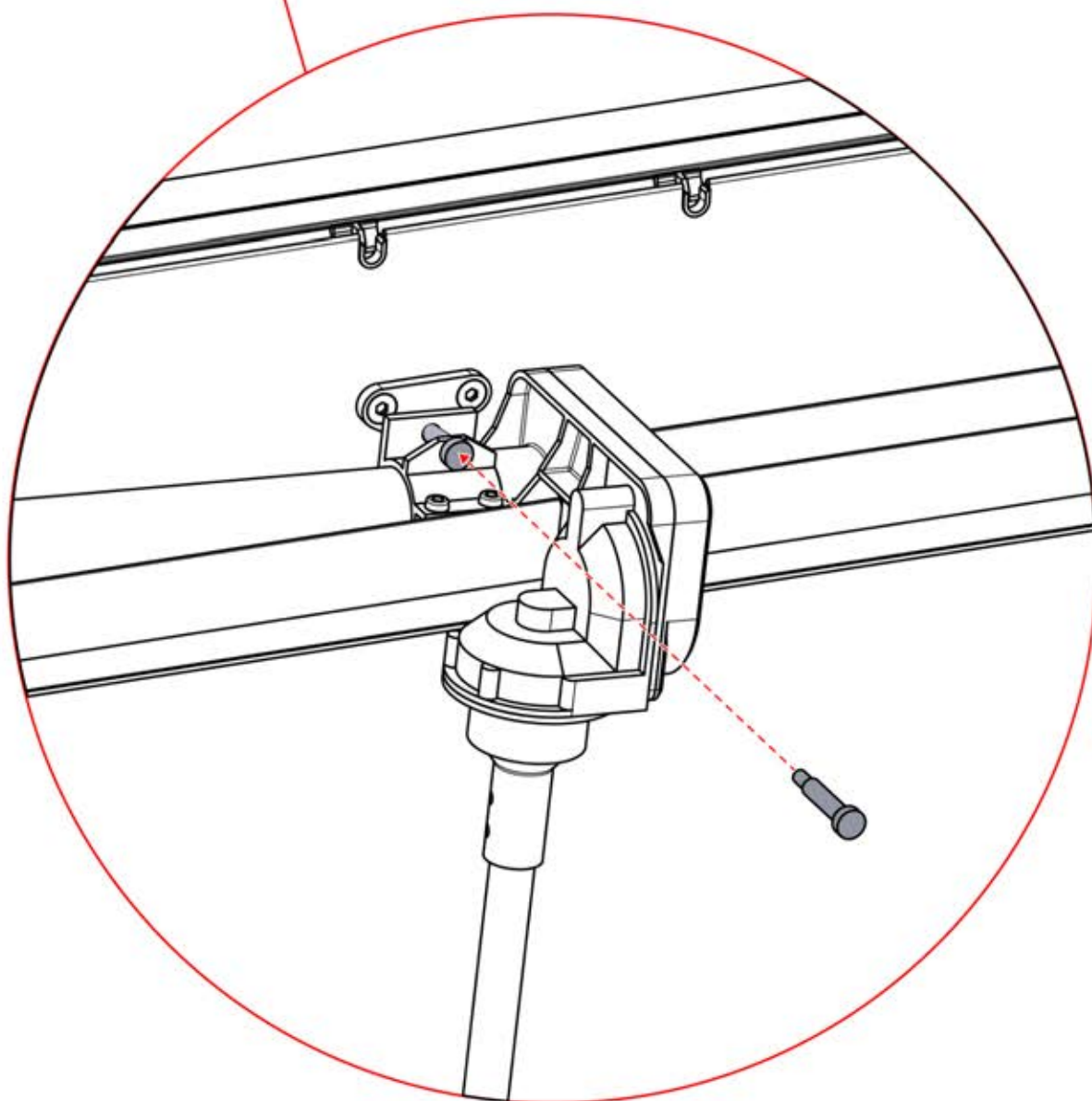
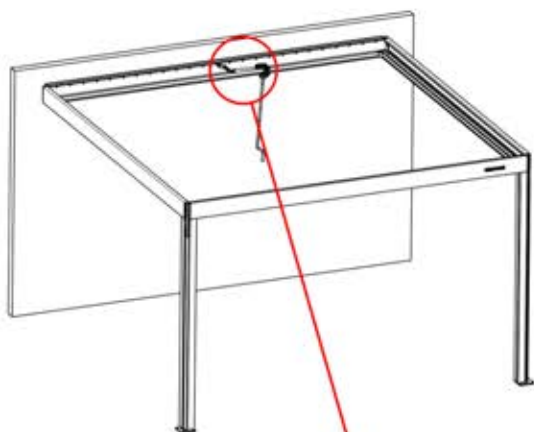
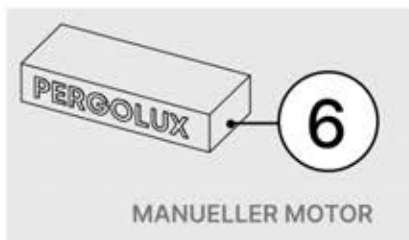
PN-200003368

2x

PN-20000
3319



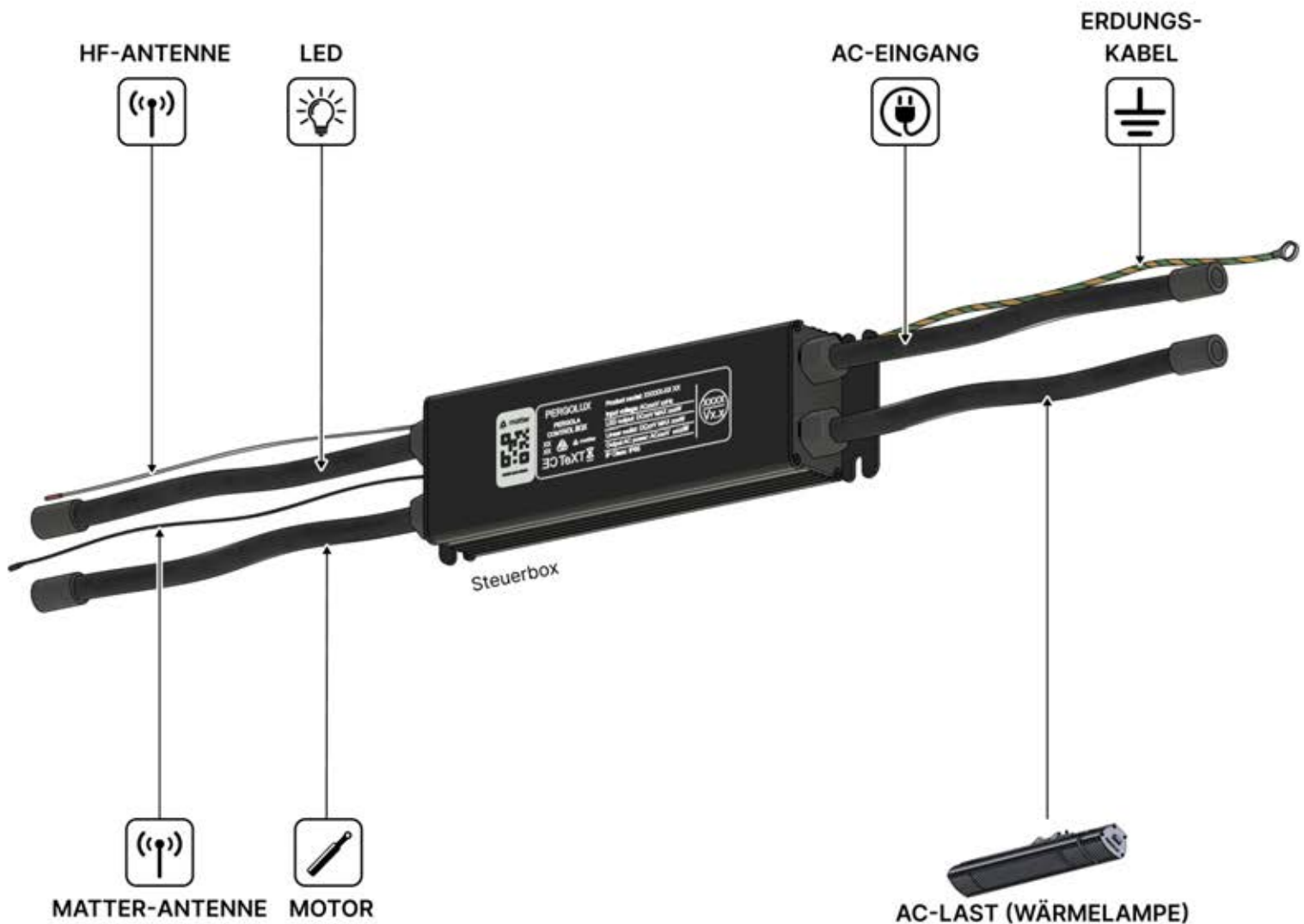
24



EIN- UND AUSGÄNGE



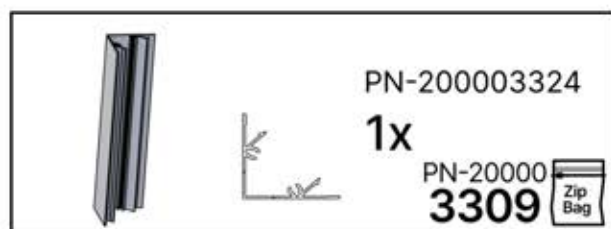
** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.



ACHTUNG: MOTOR-RESET-WARNUNG

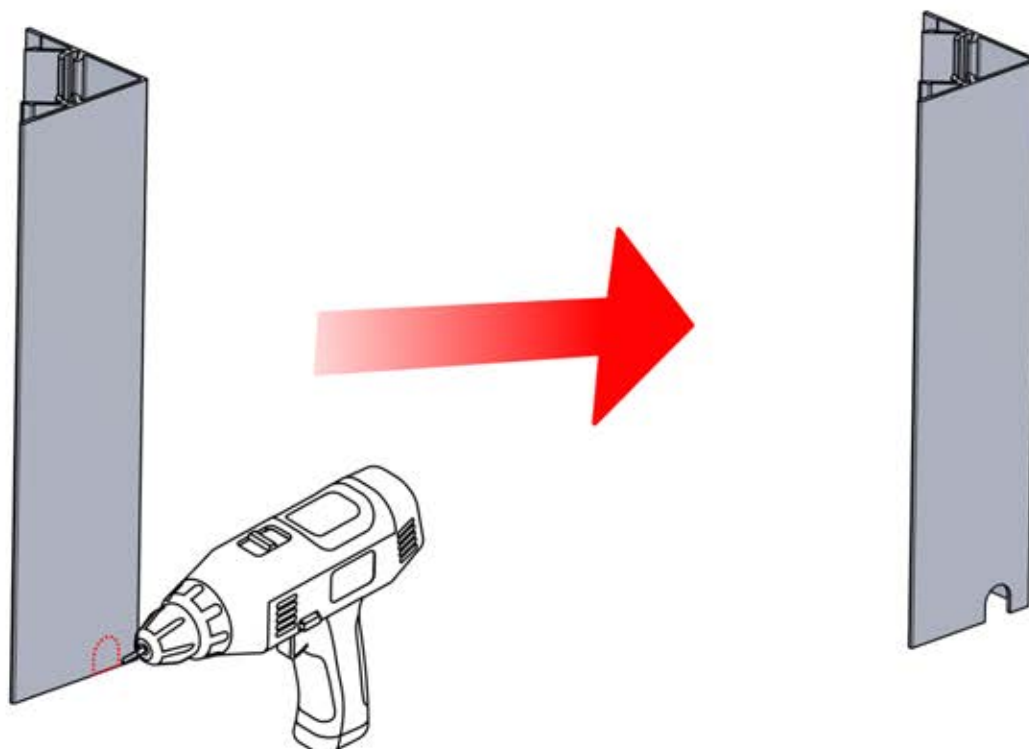
Während eines Steuerbox-Resets fährt der Motor vollständig aus und wieder ein. Der Motor sollte vom Motorarm getrennt werden, um Verletzungen oder Schäden an der Pergola zu vermeiden.

INFORMATIONEN



Wenn Sie vorhaben, das Stromkabel durch die hinteren Ecken zu verlegen, bohren Sie wie abgebildet ein Loch mit einem Durchmesser von **10 mm** in die Eckabdeckung (**PN-200003324**). So kann das Kabel bei der Montage in **Schritt 50** hindurchgeführt werden.

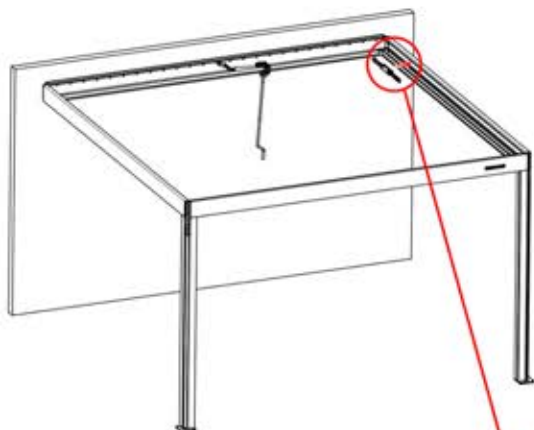
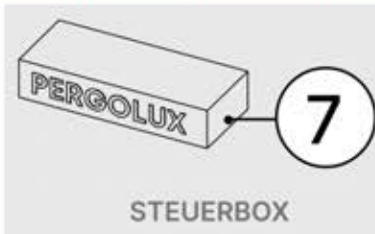
Hinweis: Die Abbildung zeigt die Bohrposition für eine Montage an der rechten Ecke; bei der Verlegung von der linken Ecke aus bohren Sie das Loch auf der gegenüberliegenden Seite.



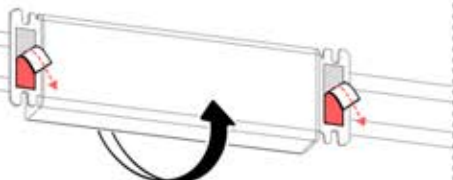
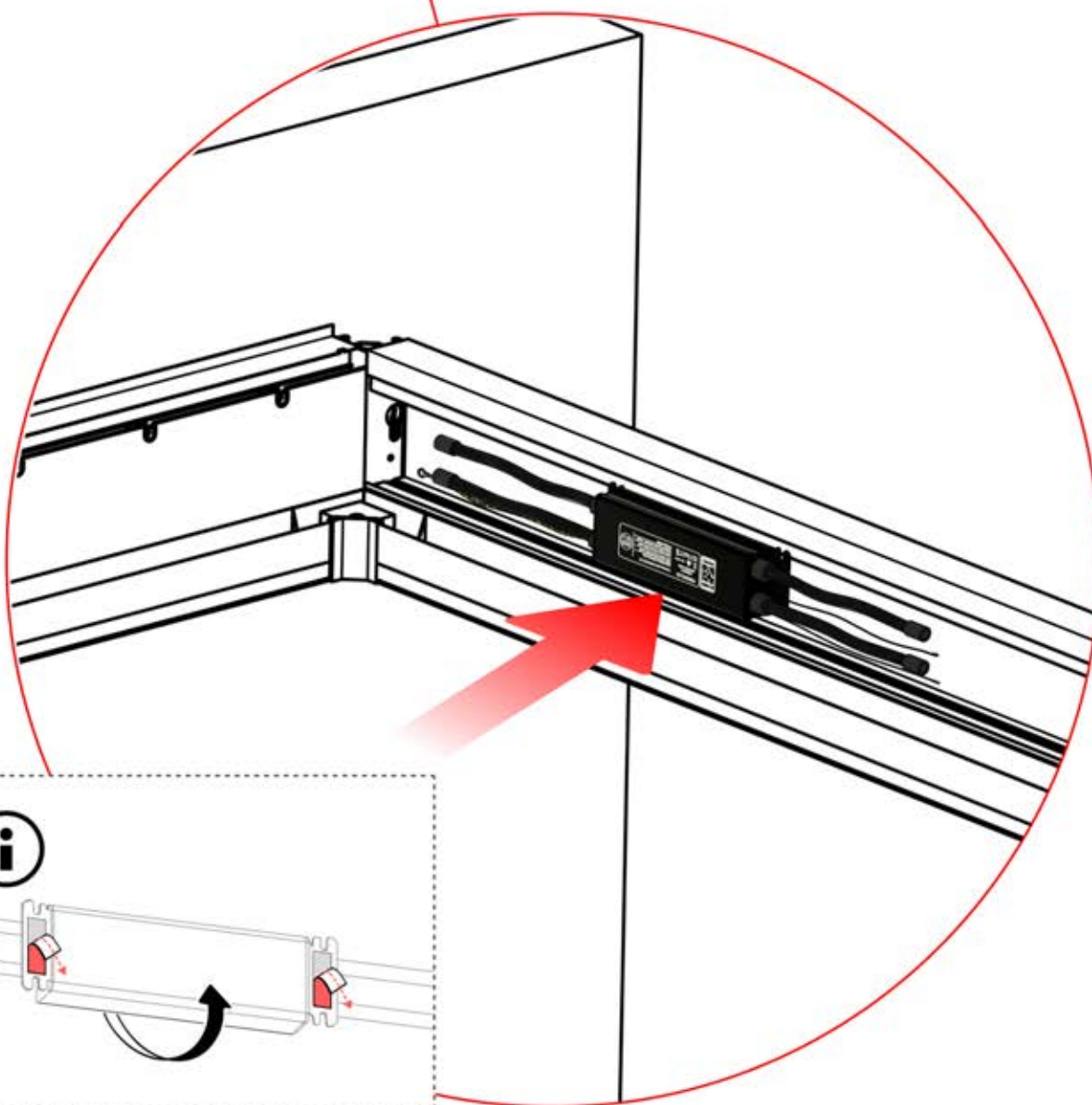


**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

25



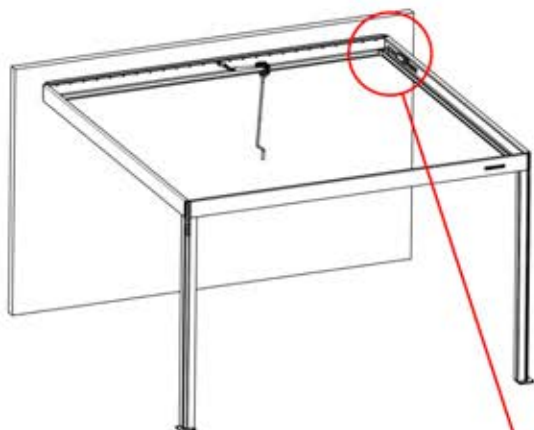
!
Steuerbox kann am bevorzugten W Balken angebracht werden.



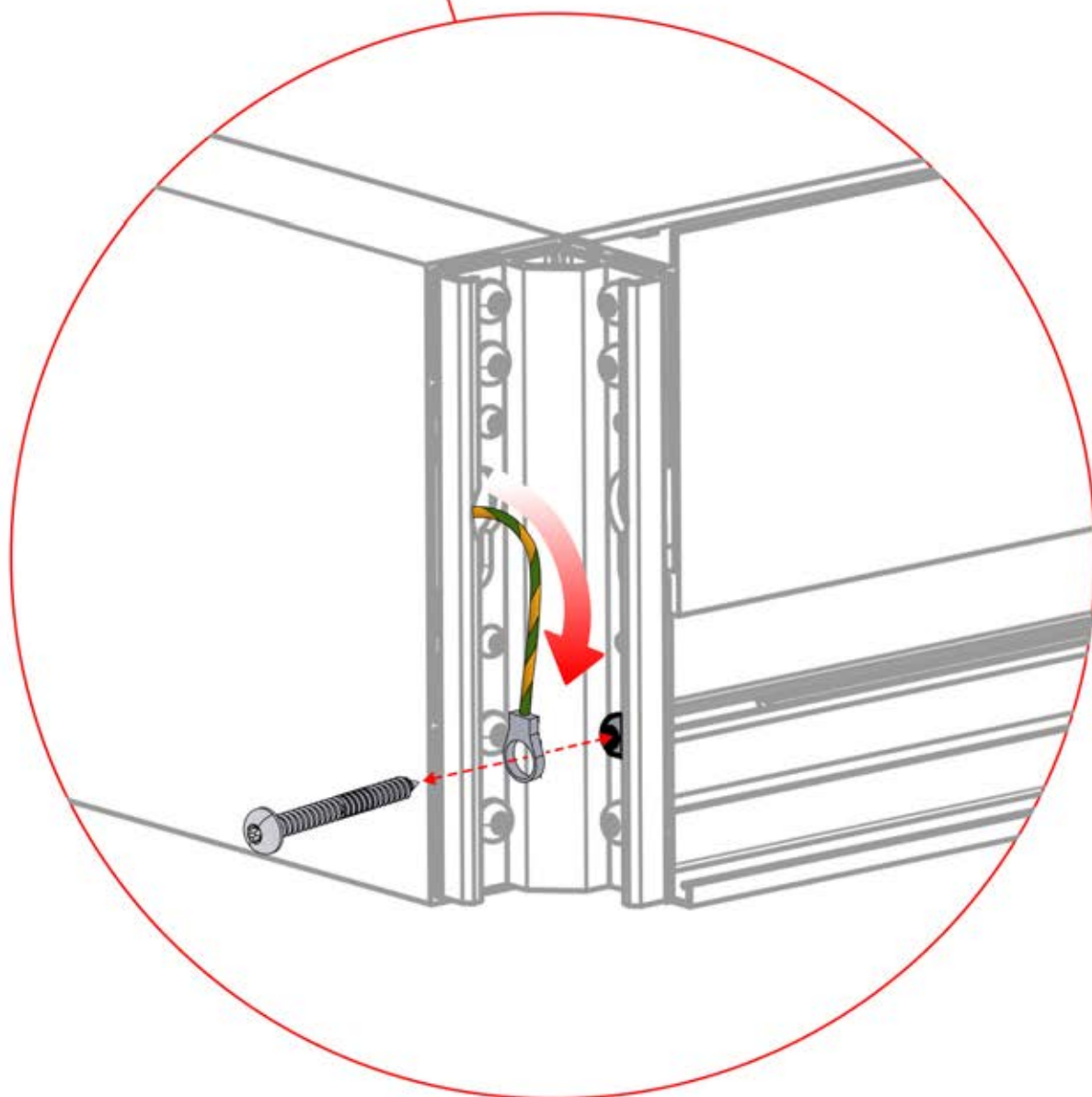


**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

26



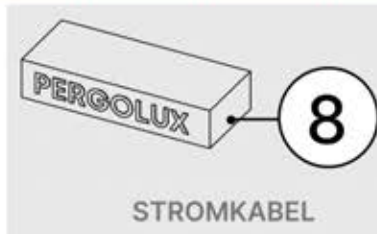
Vor dem Anschluss an den Strom schließen Sie zunächst das Erdungskabel an.



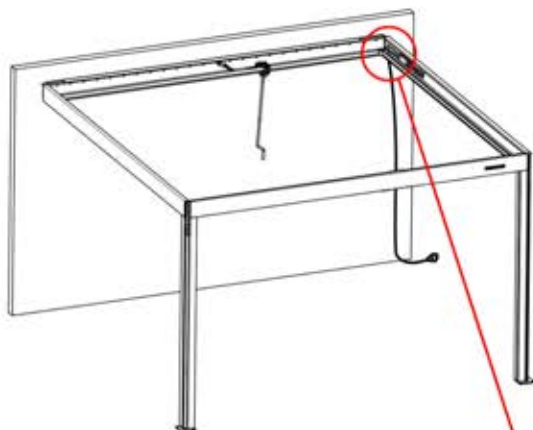


**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

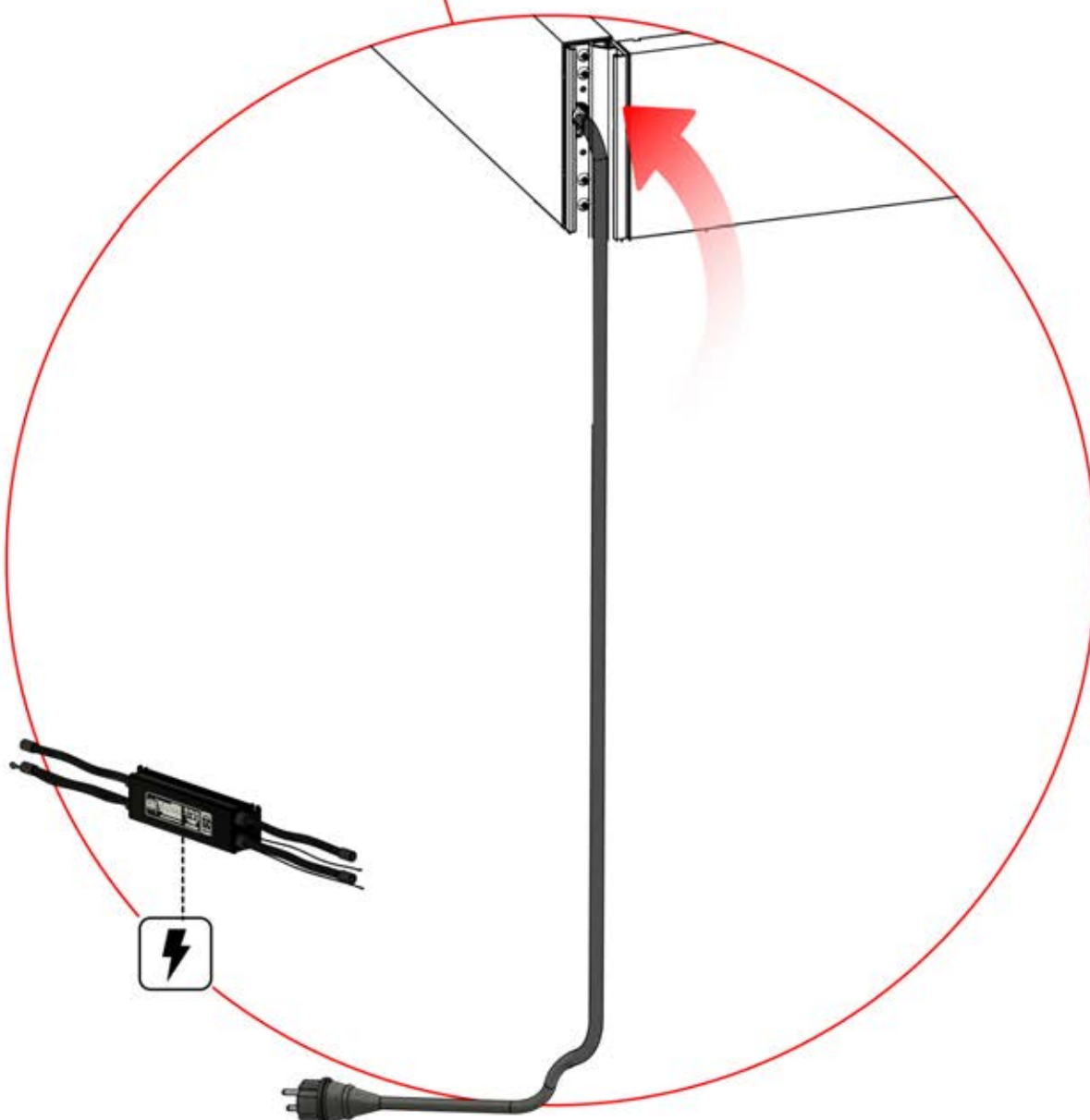
27



Stromkabel
PN-200003781
1x



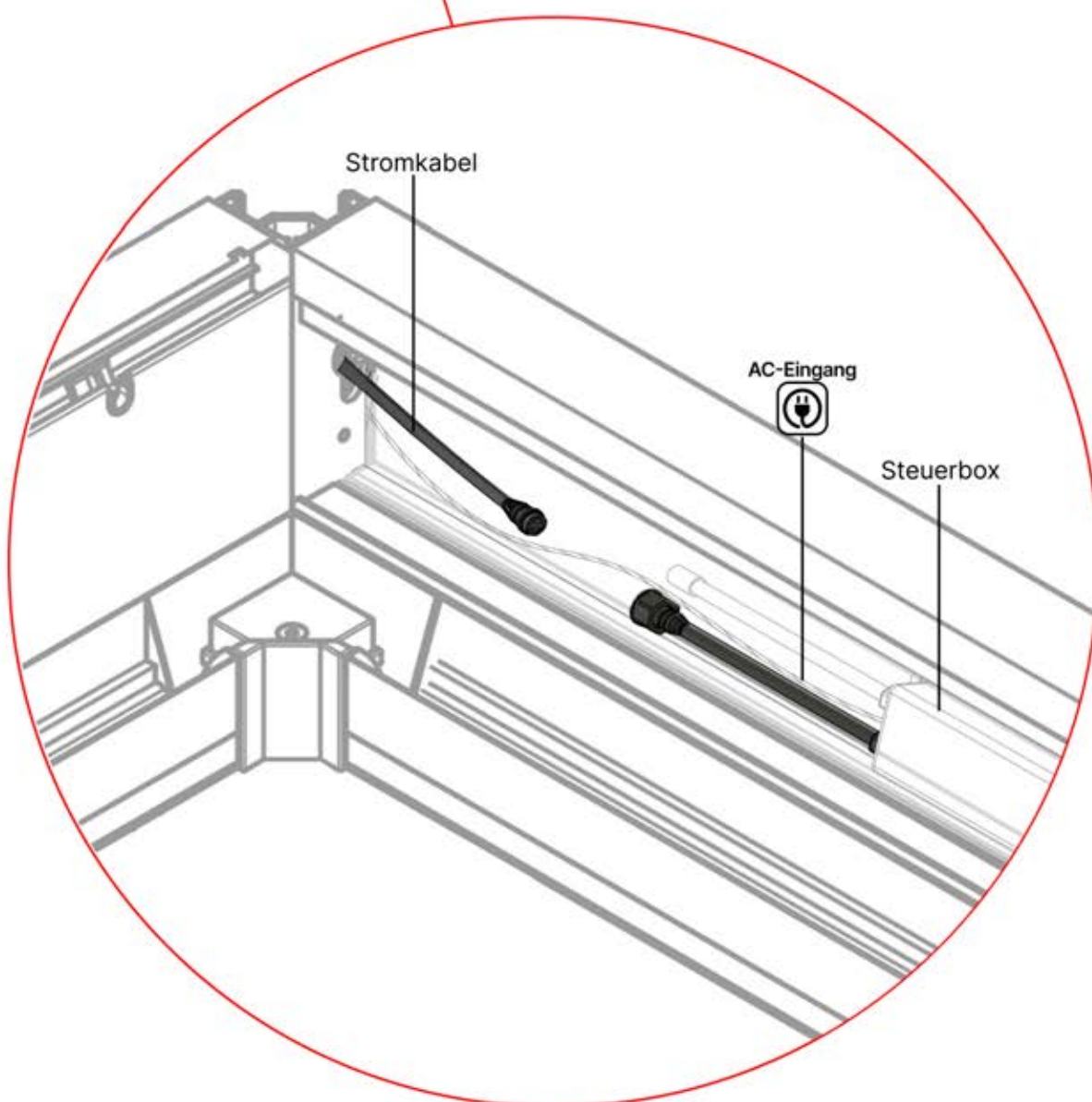
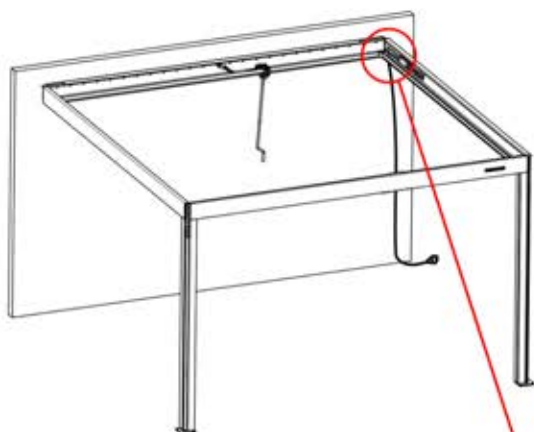
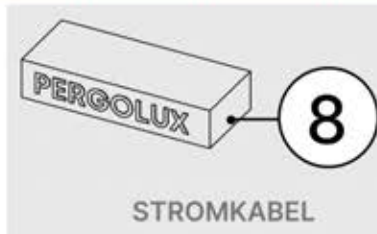
Stromkabel kann
durch alle Pfosten
geführt werden.





**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

28





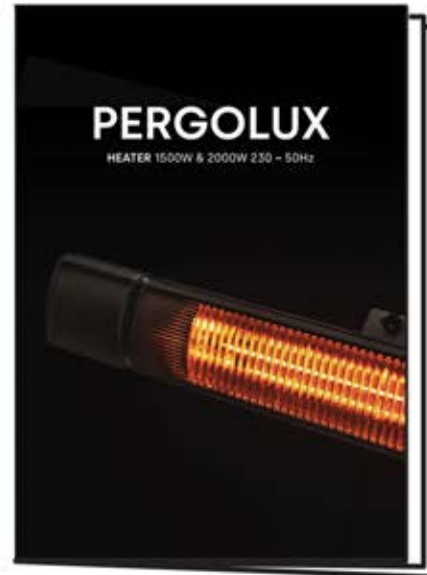
** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.

29

1

Wenn Sie eine
Wärmelampe
installieren wollen,
tun Sie dies jetzt.

Folgen Sie den Anweisungen
in der Montageanleitung für
die Wärmelampe.



2

Jetzt ist es Zeit,
den Motor und die
LED-Lichter an die
Pergola-Steuerbox
anzuschließen.

Folgen Sie den
Anweisungen in der
Montageanleitung.



30



S4



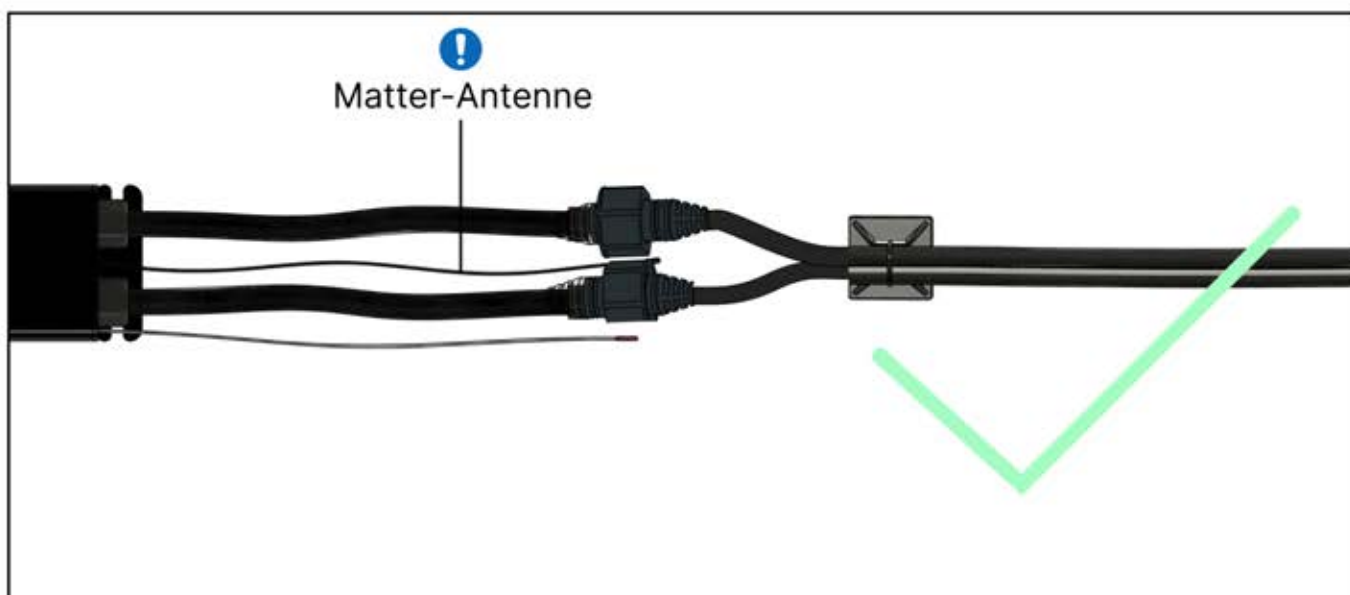
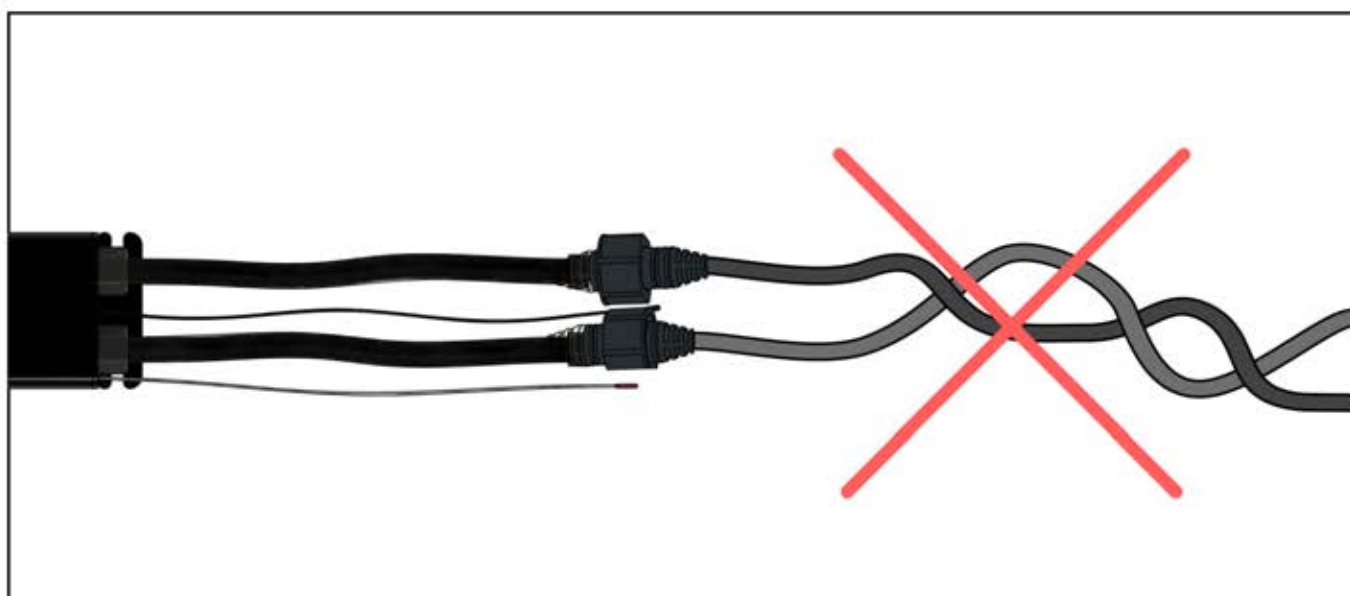
PN-200002683

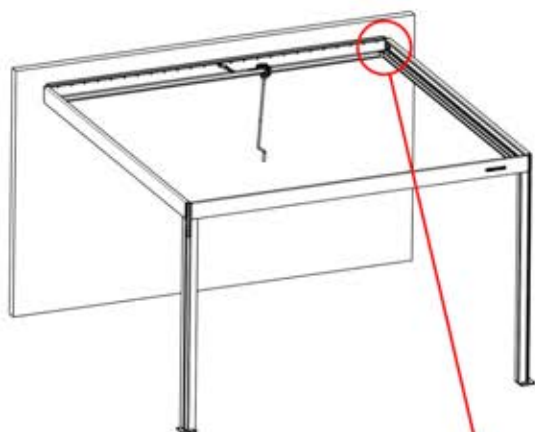
5x



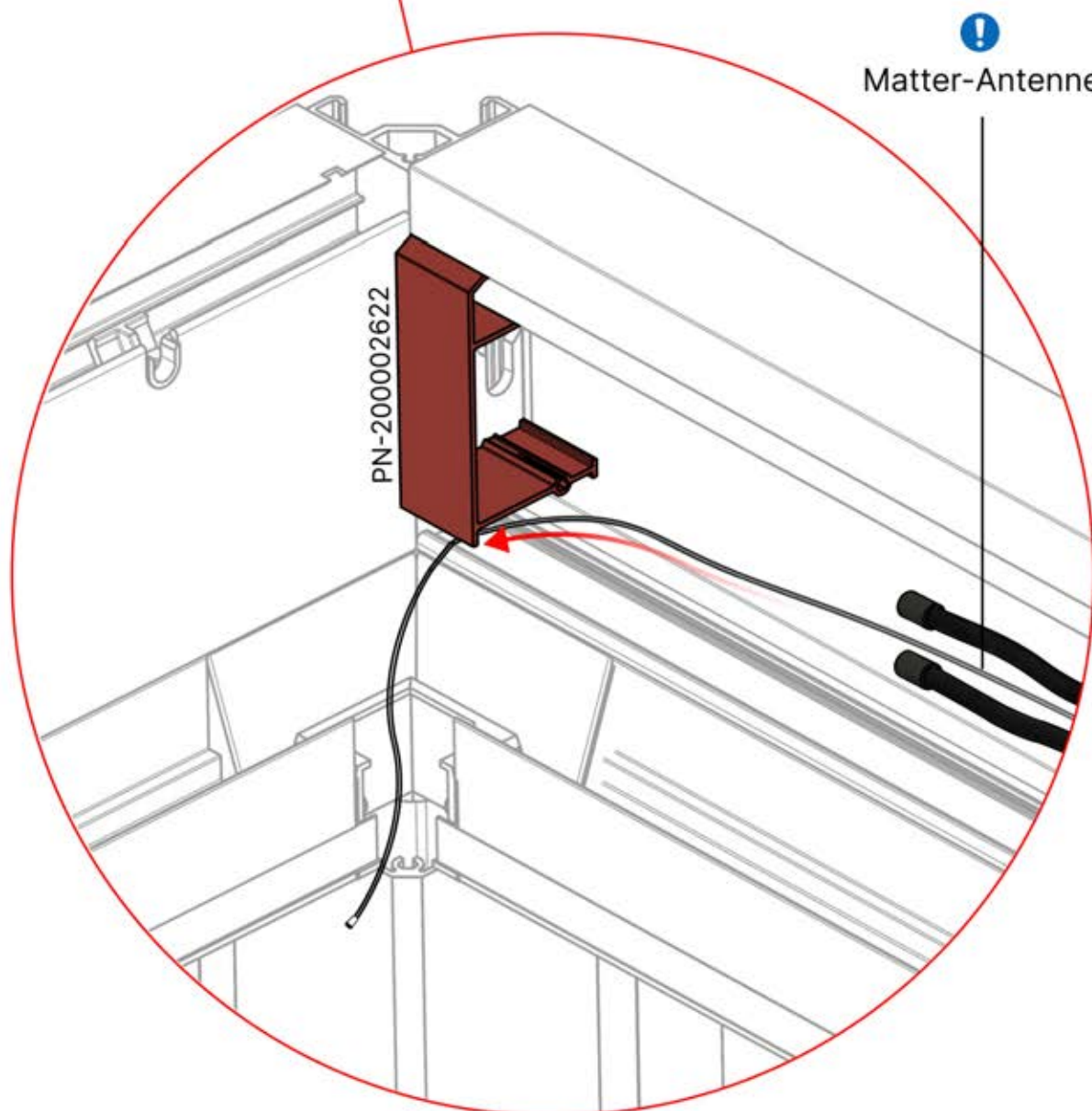
PN-200002684

10x

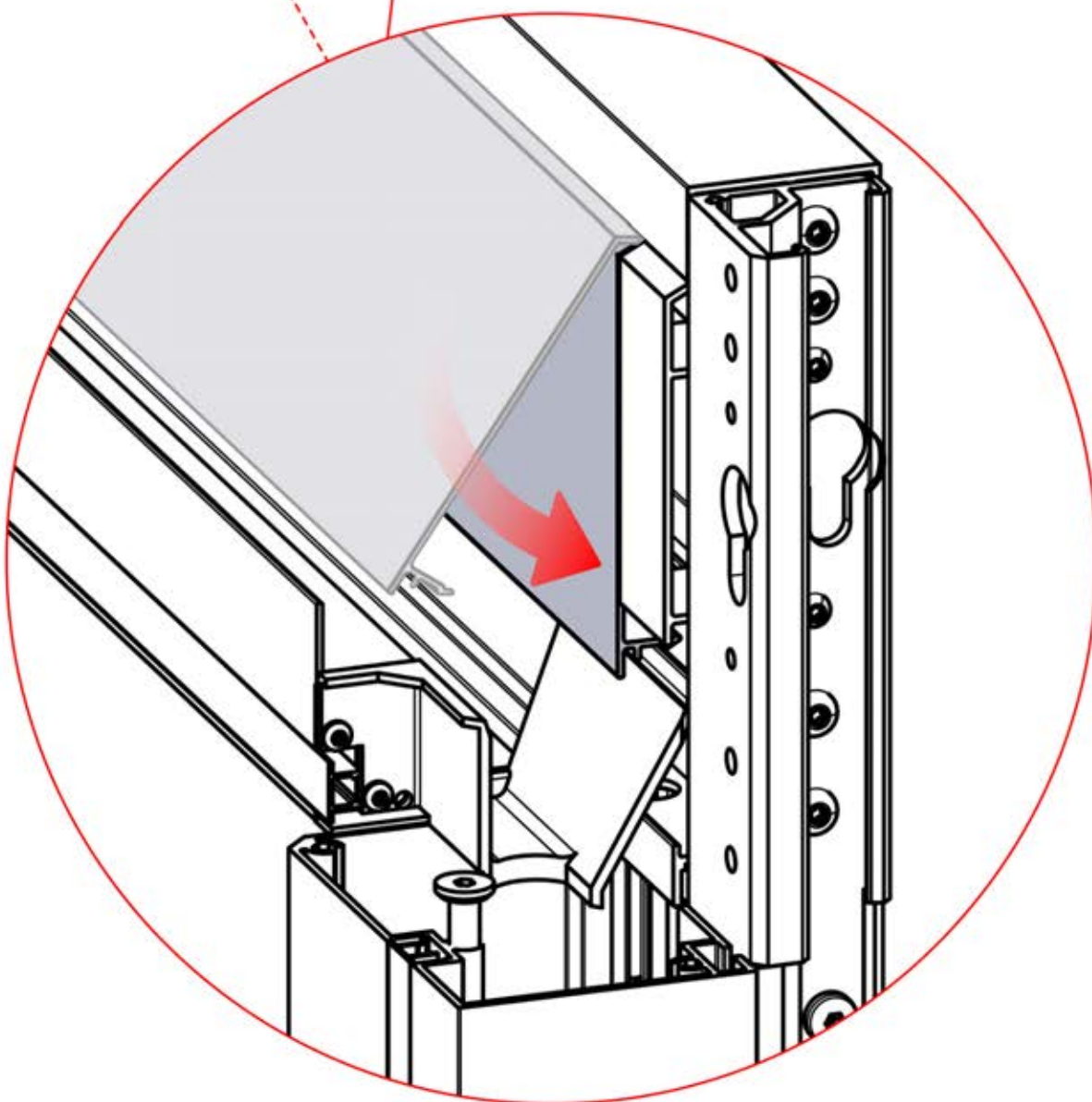
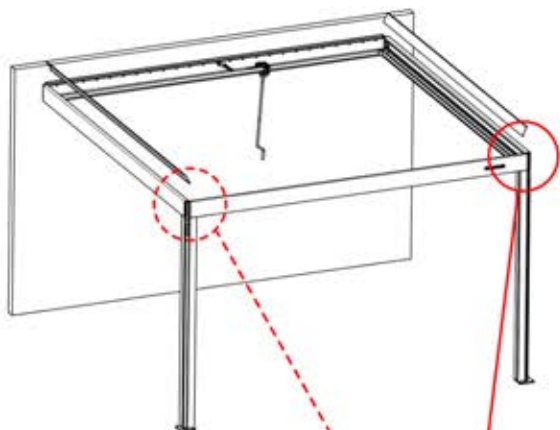
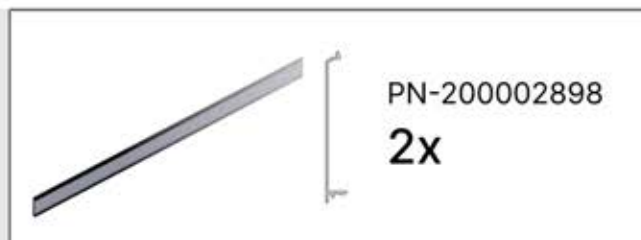




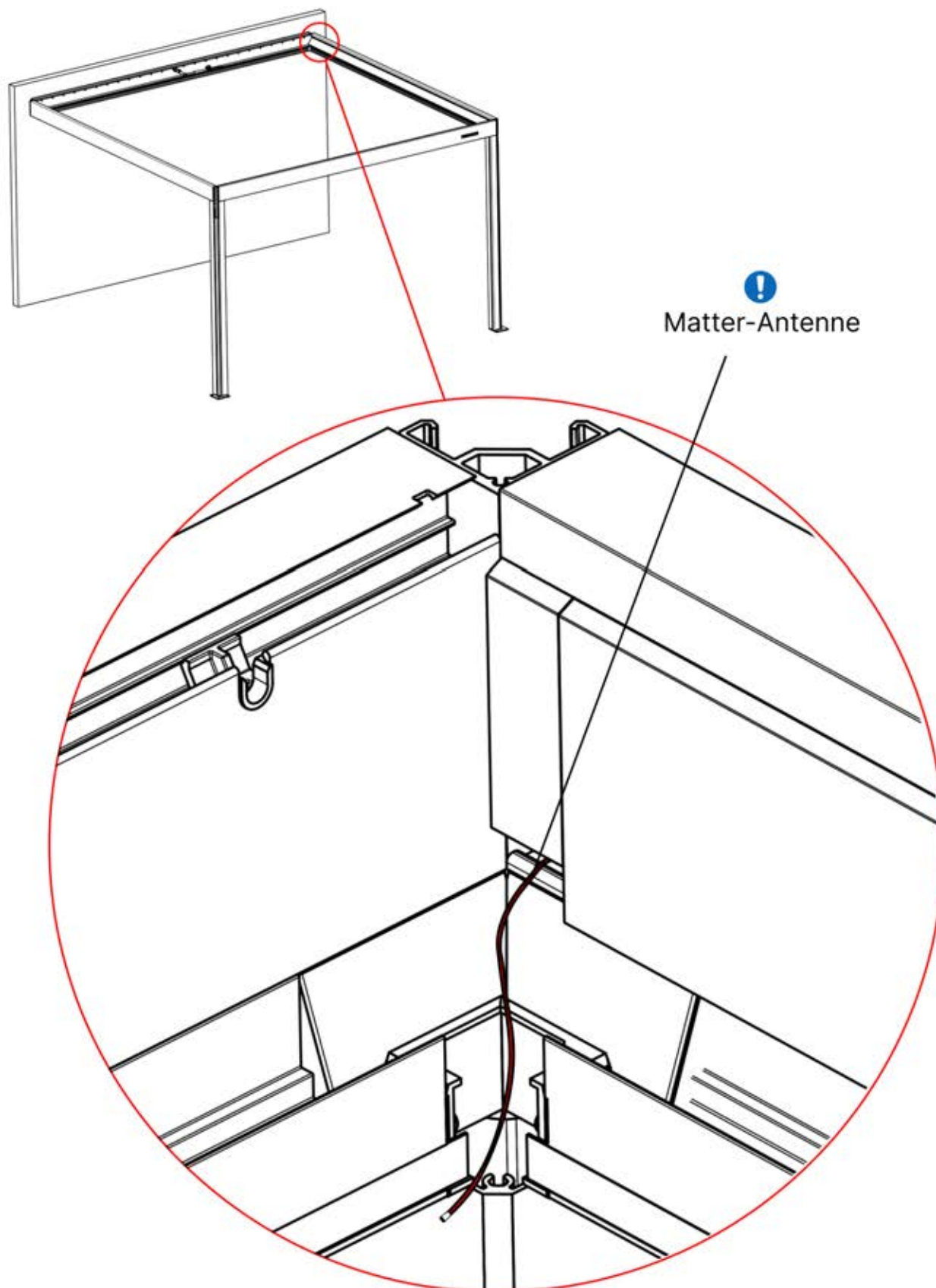
!
Führen Sie die Matter-Antenne und platzieren Sie sie unter dem markierten Bereich (PN-200002622).



32



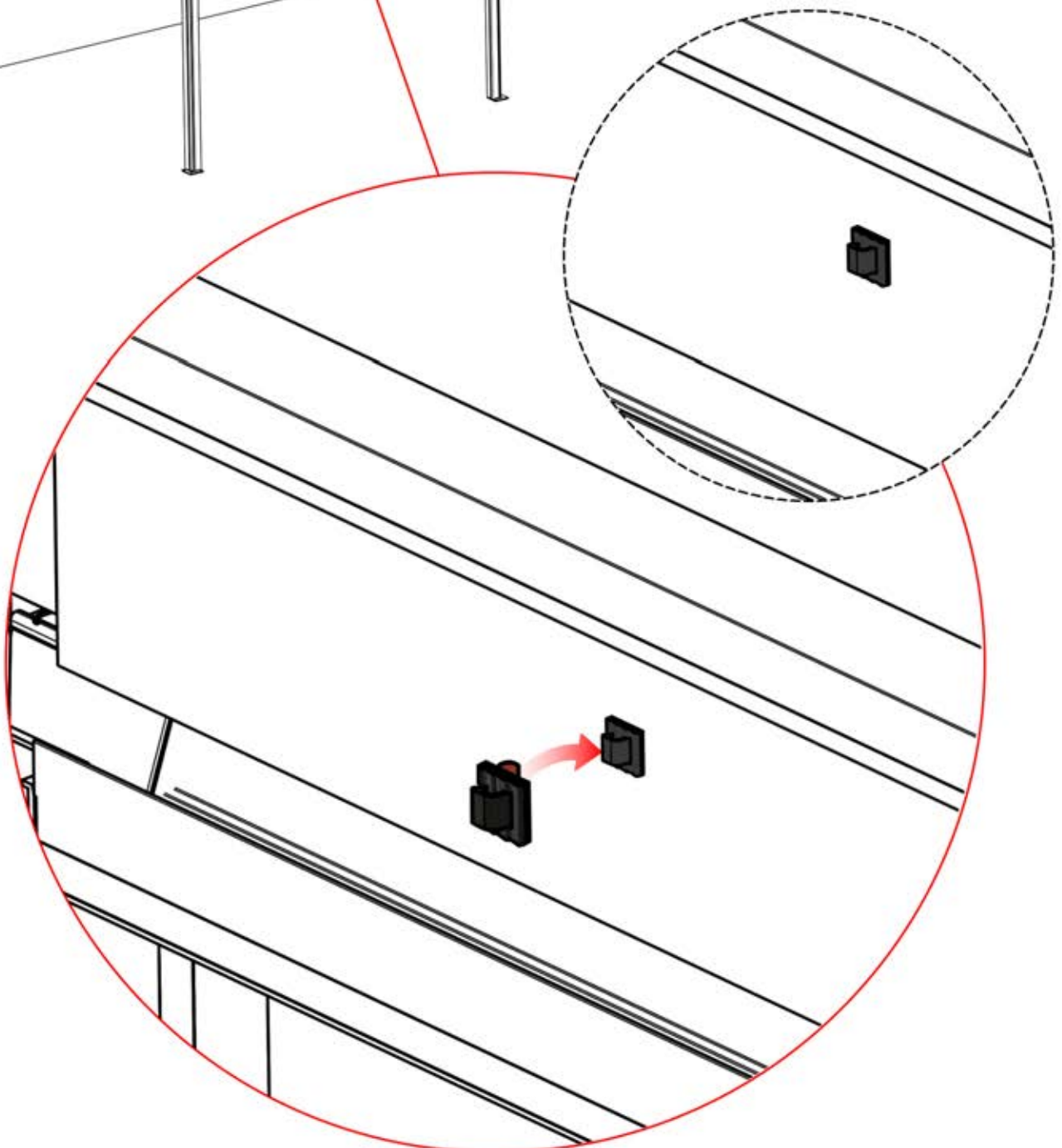
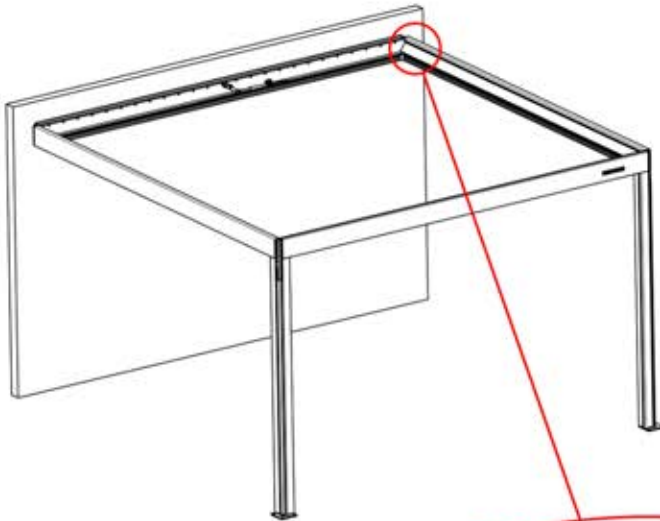
INFORMATIONEN



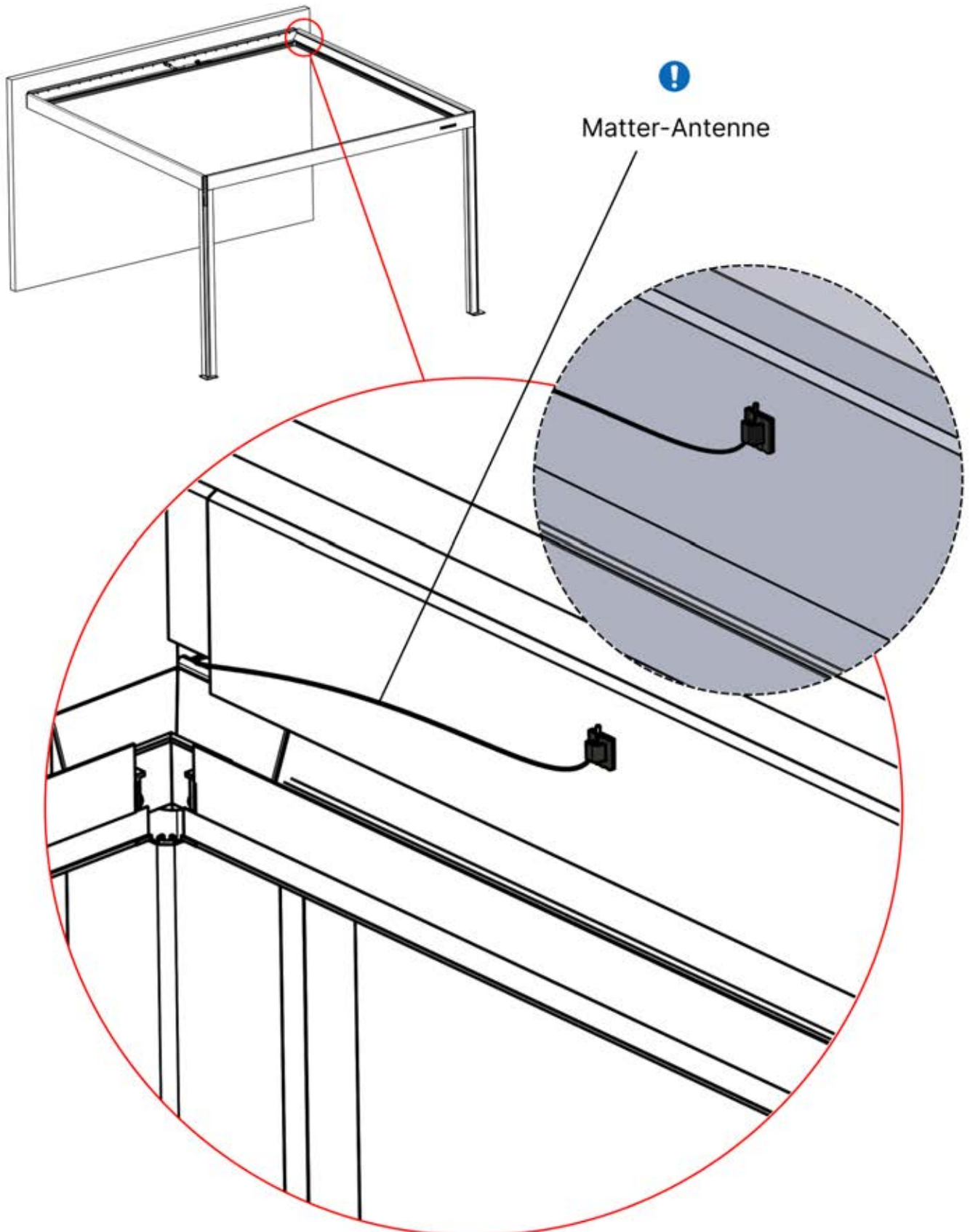
33



Matter-Antennclip
1x



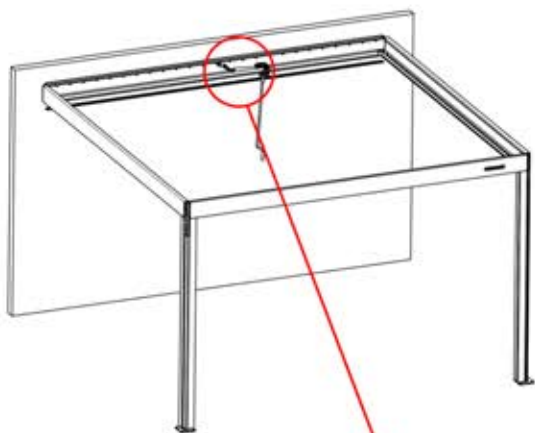
34



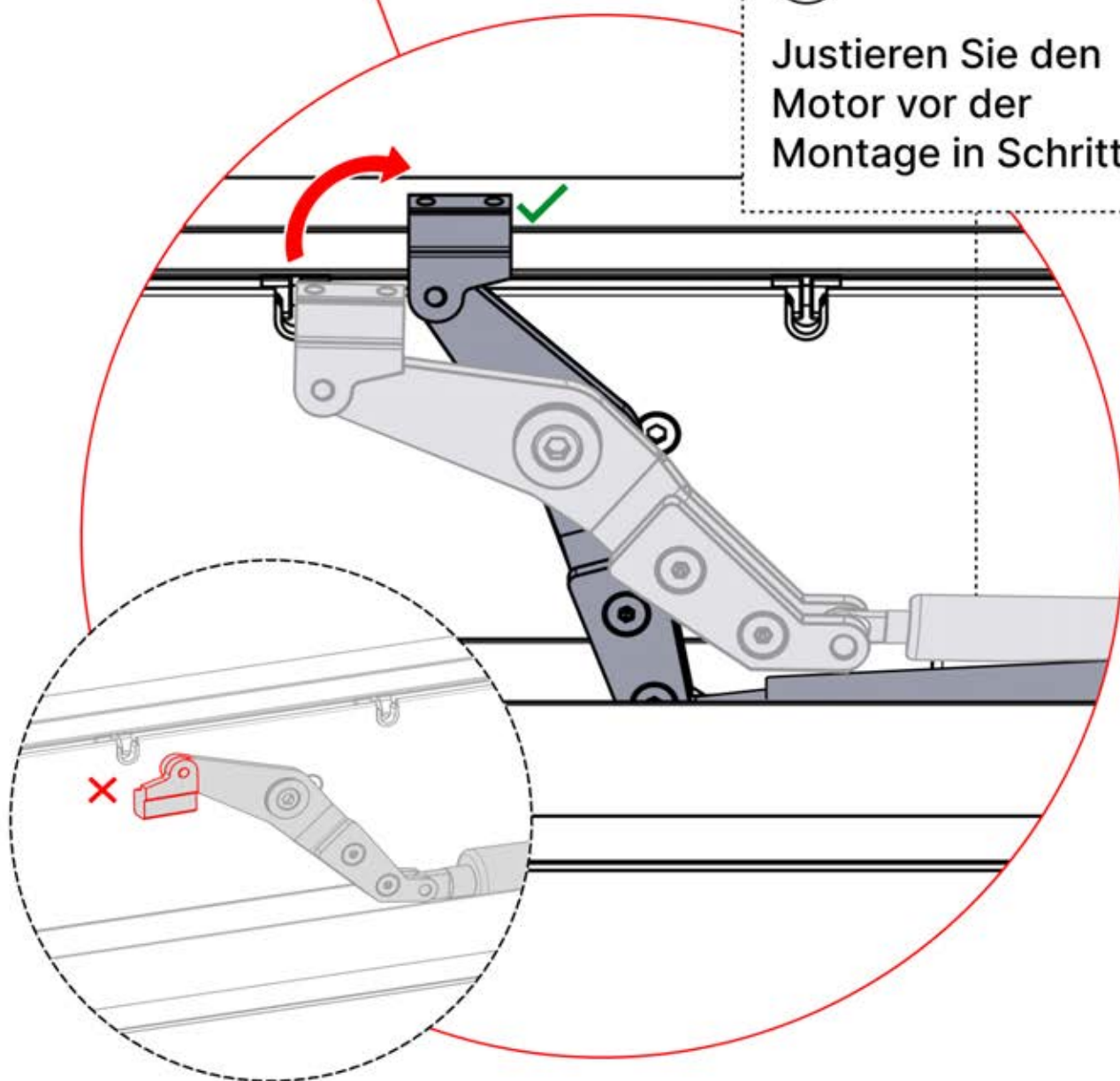
35



Handkurbel



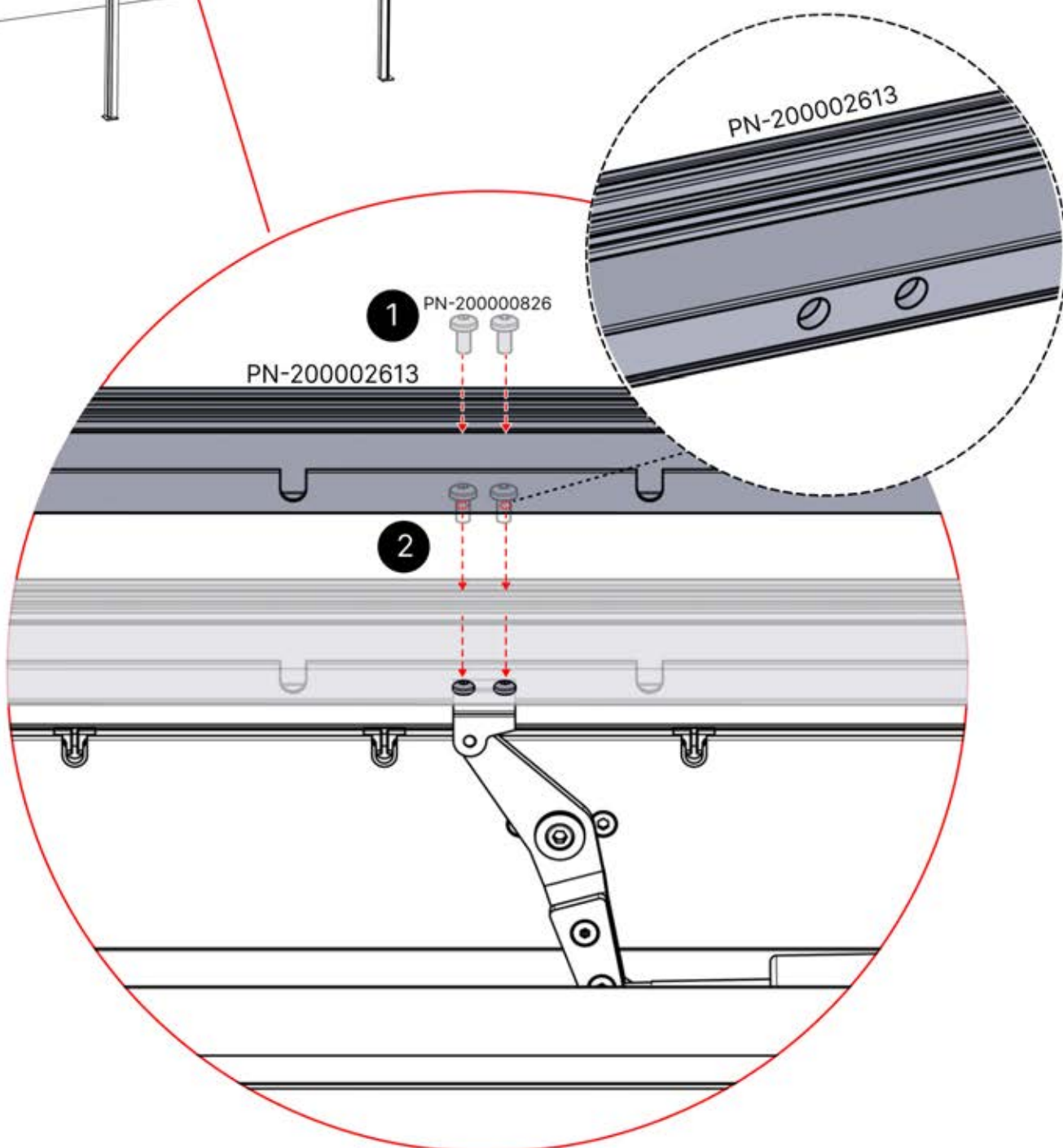
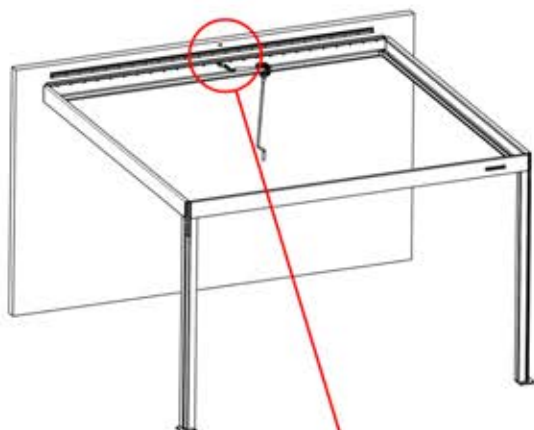
Justieren Sie den Motor vor der Montage in Schritt 36.



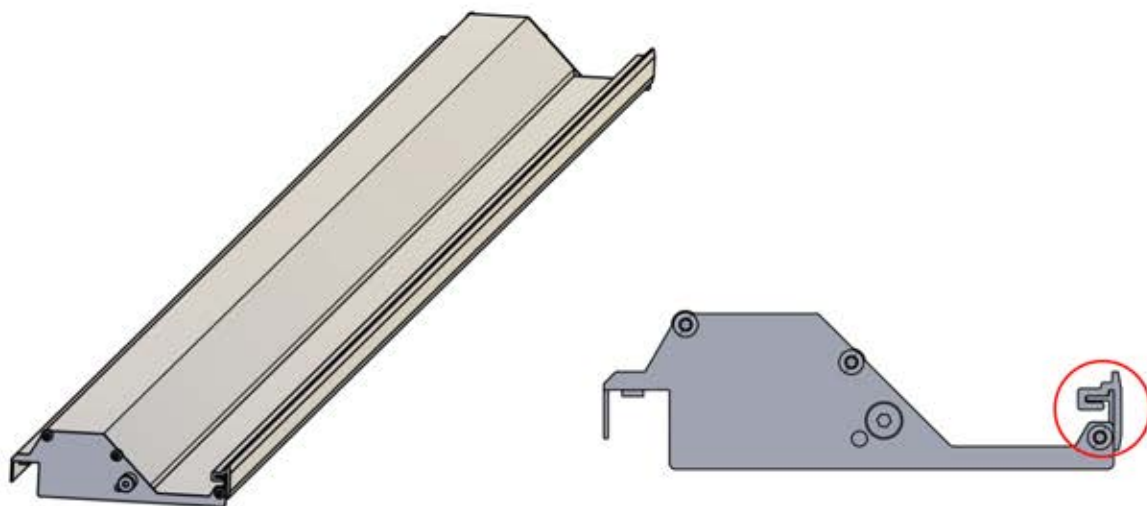
36



4

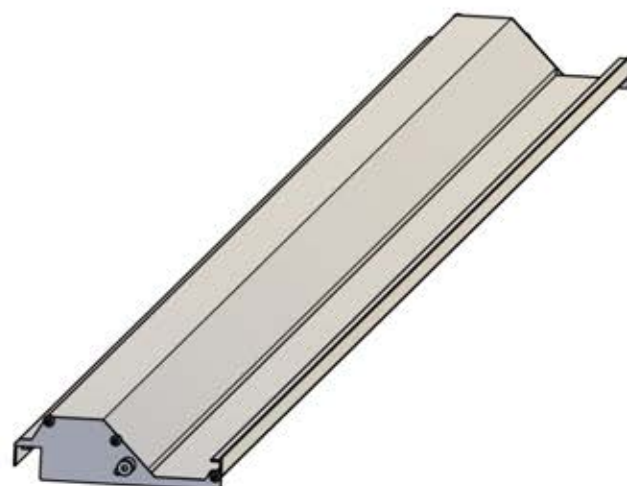
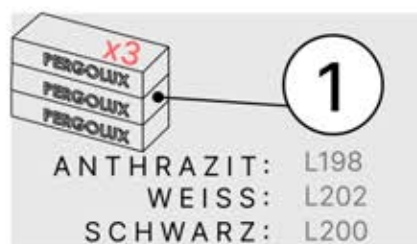
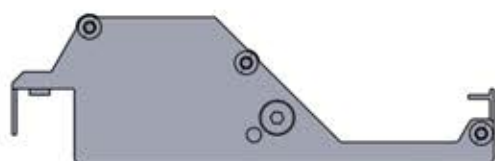


PERGOLA-LAMELLEN



P.PERGOLA 4M WM ENDLAMELLE
PN-200002892

1x



P.PERGOLA 4M WM LAMELLE
PN-200002893

24x

37



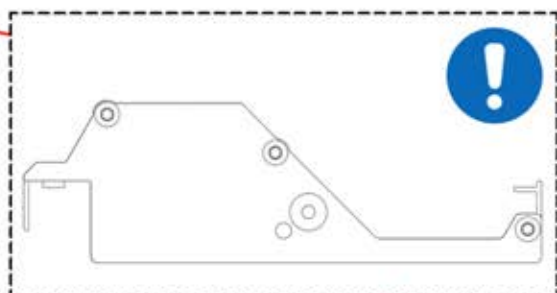
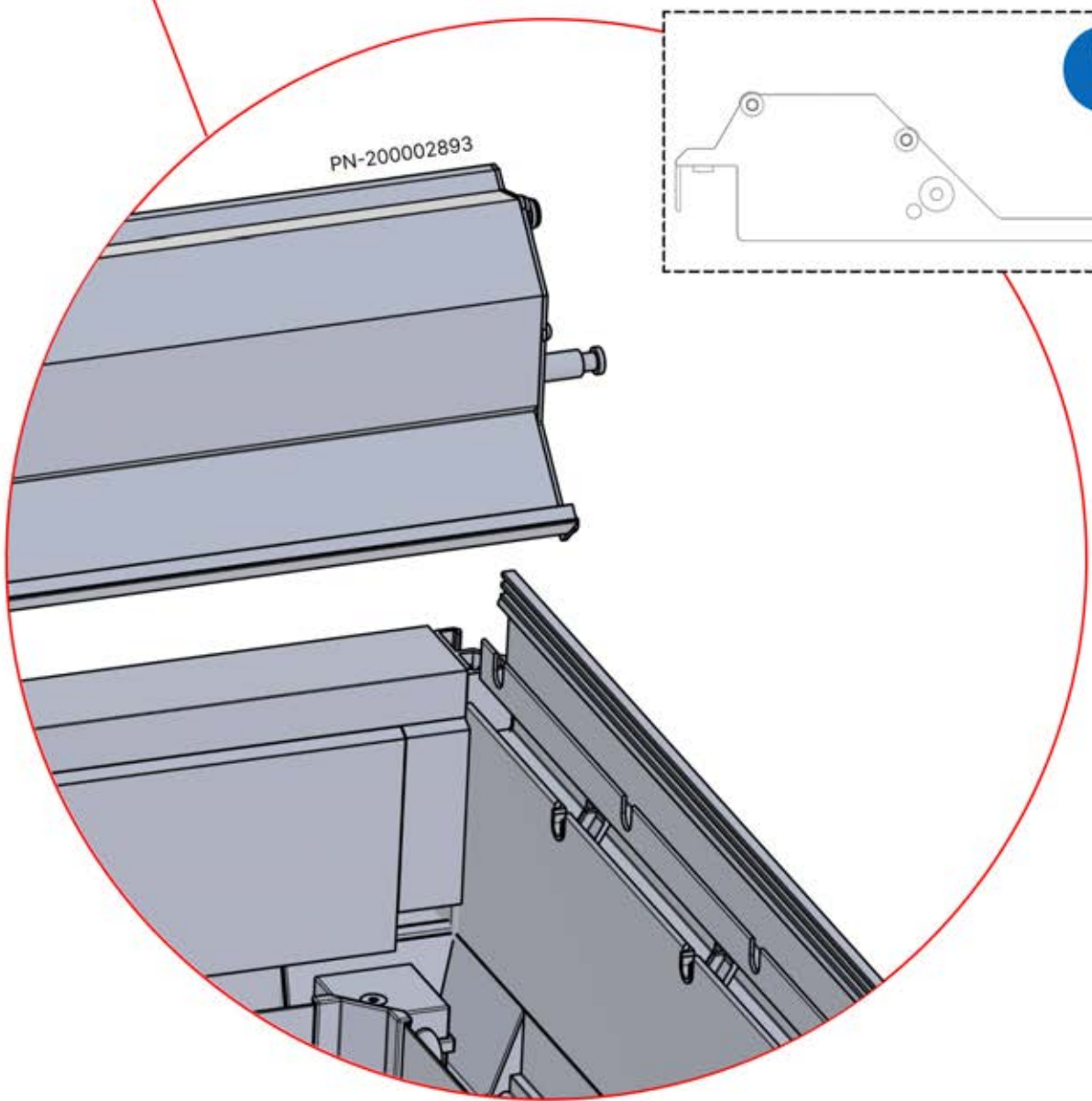
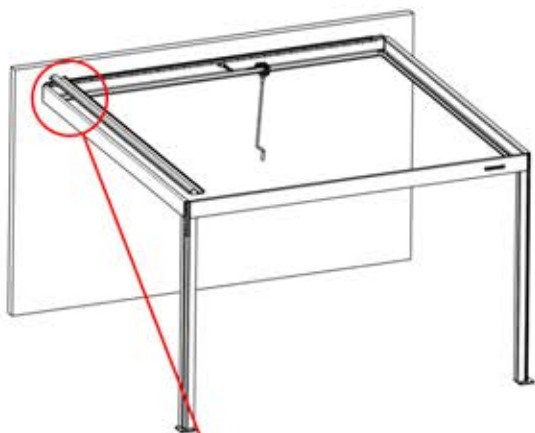
1

ANTHRAZIT: L198
WEISS: L202
SCHWARZ: L200

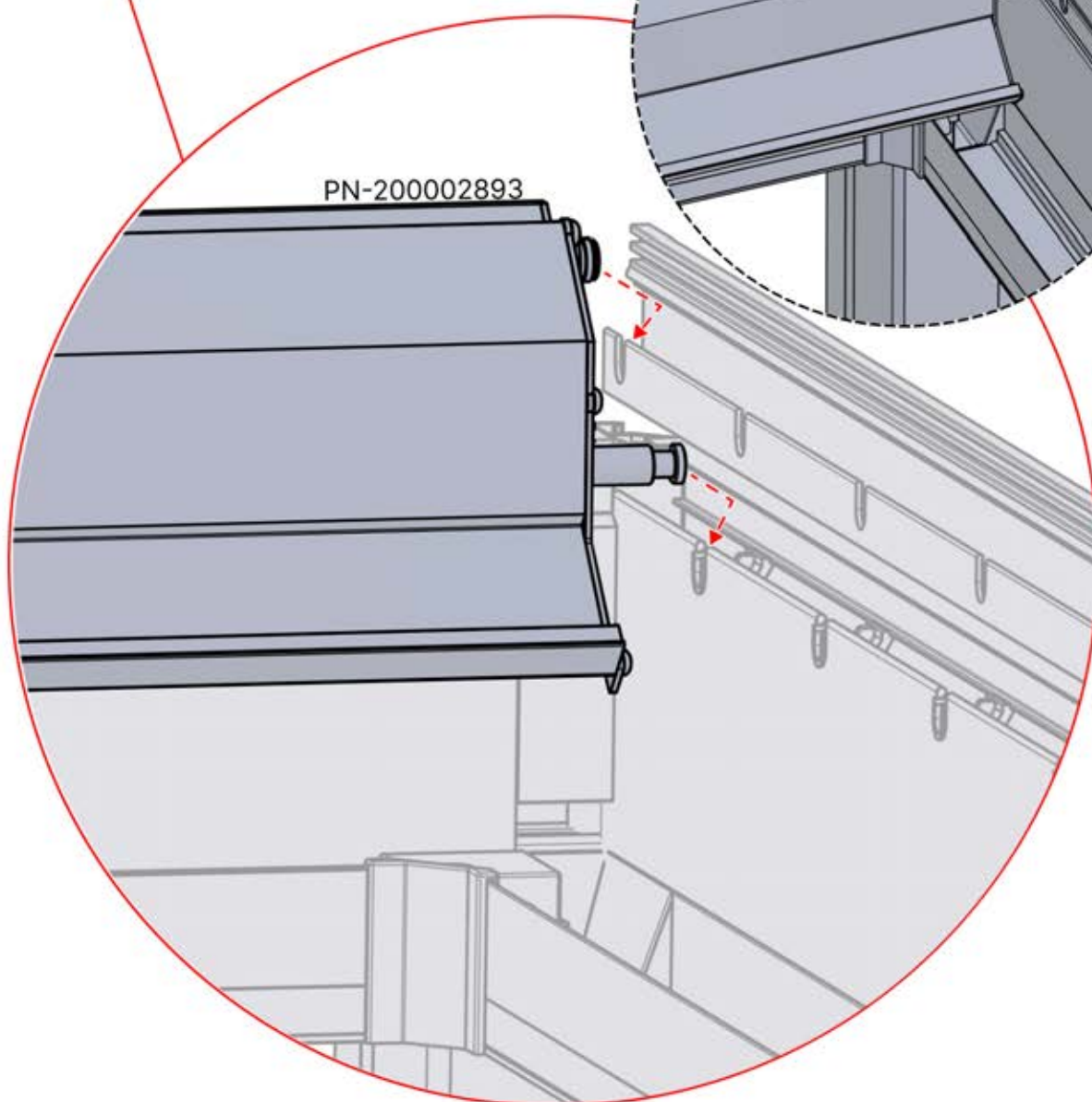
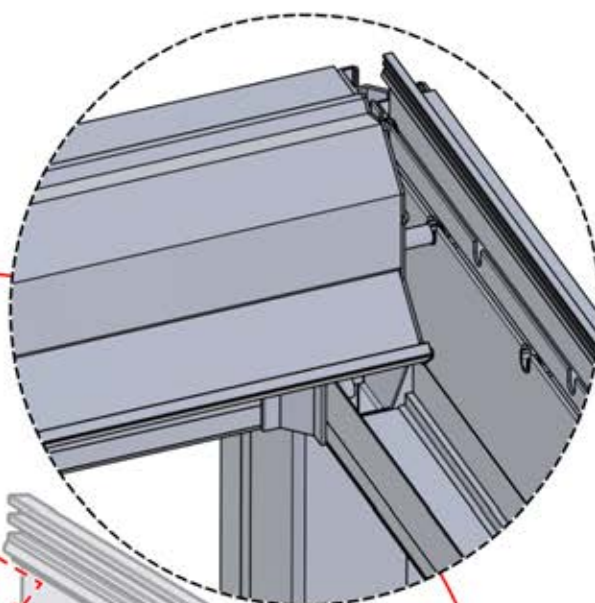
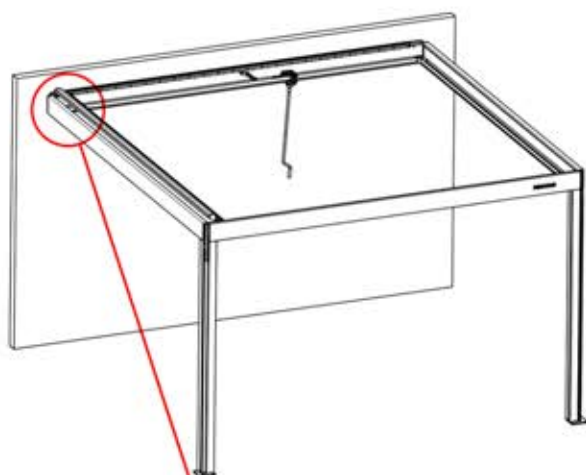
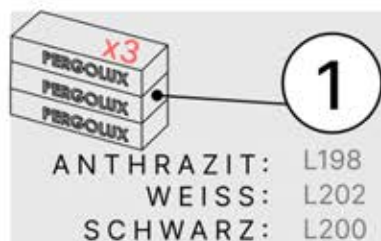


PN-200002893

1x



38

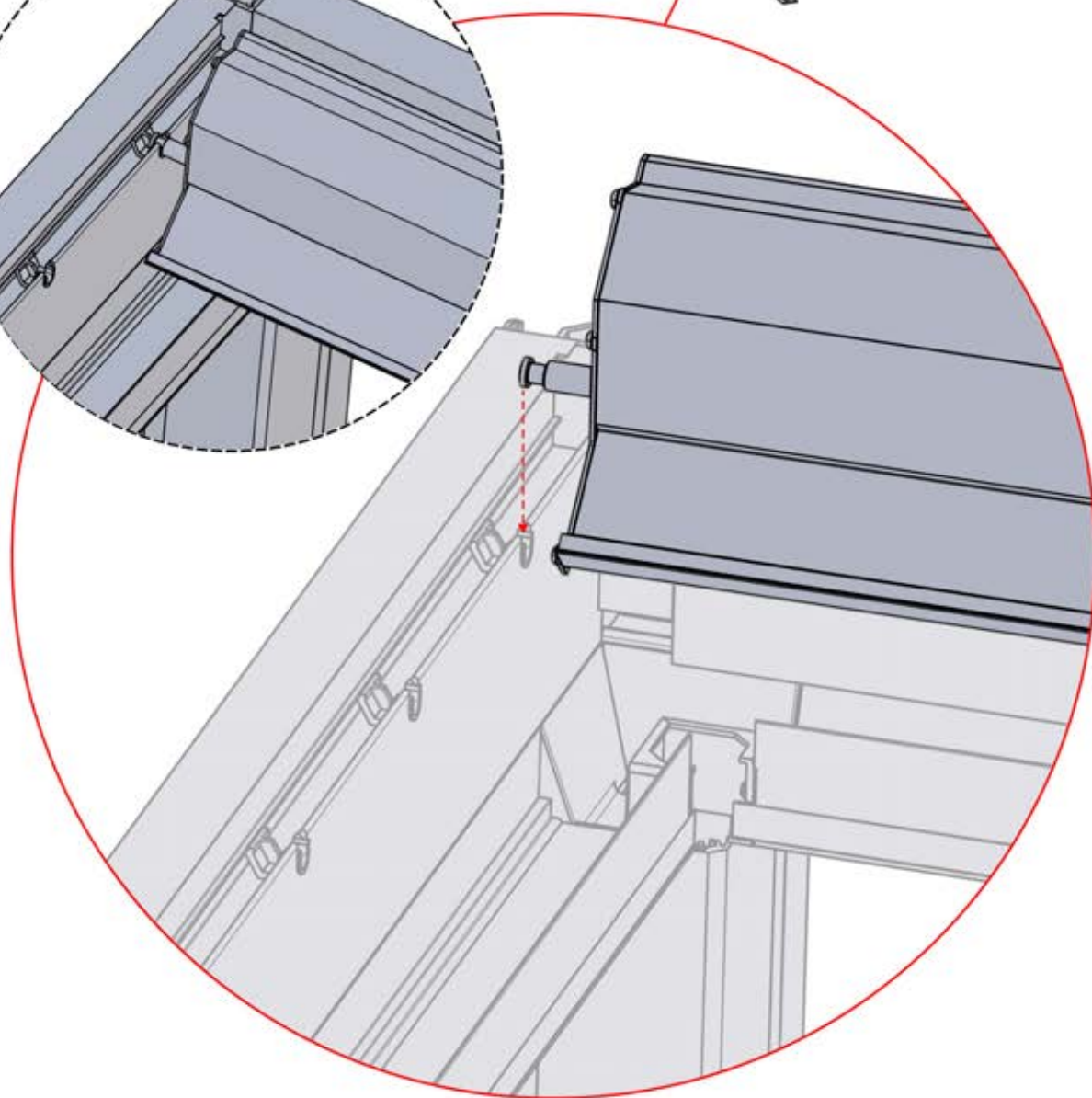
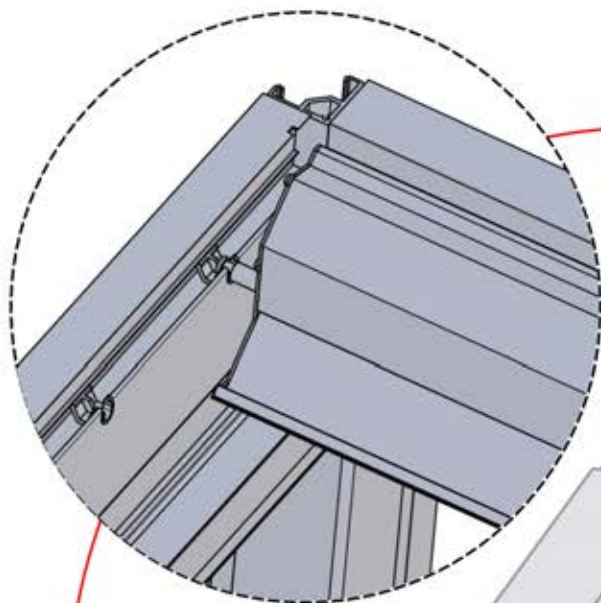
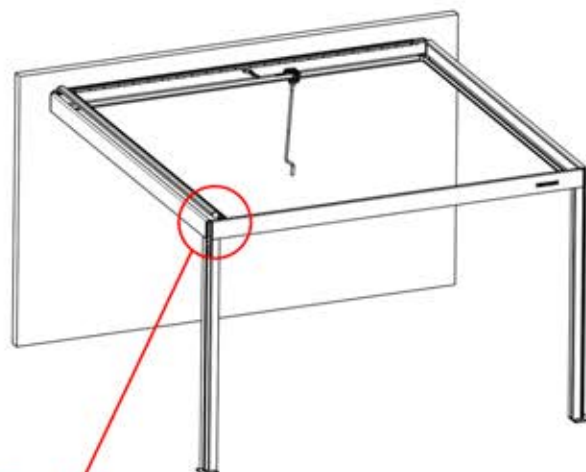


39



1

ANTHRAZIT: L198
WEISS: L202
SCHWARZ: L200



40



4

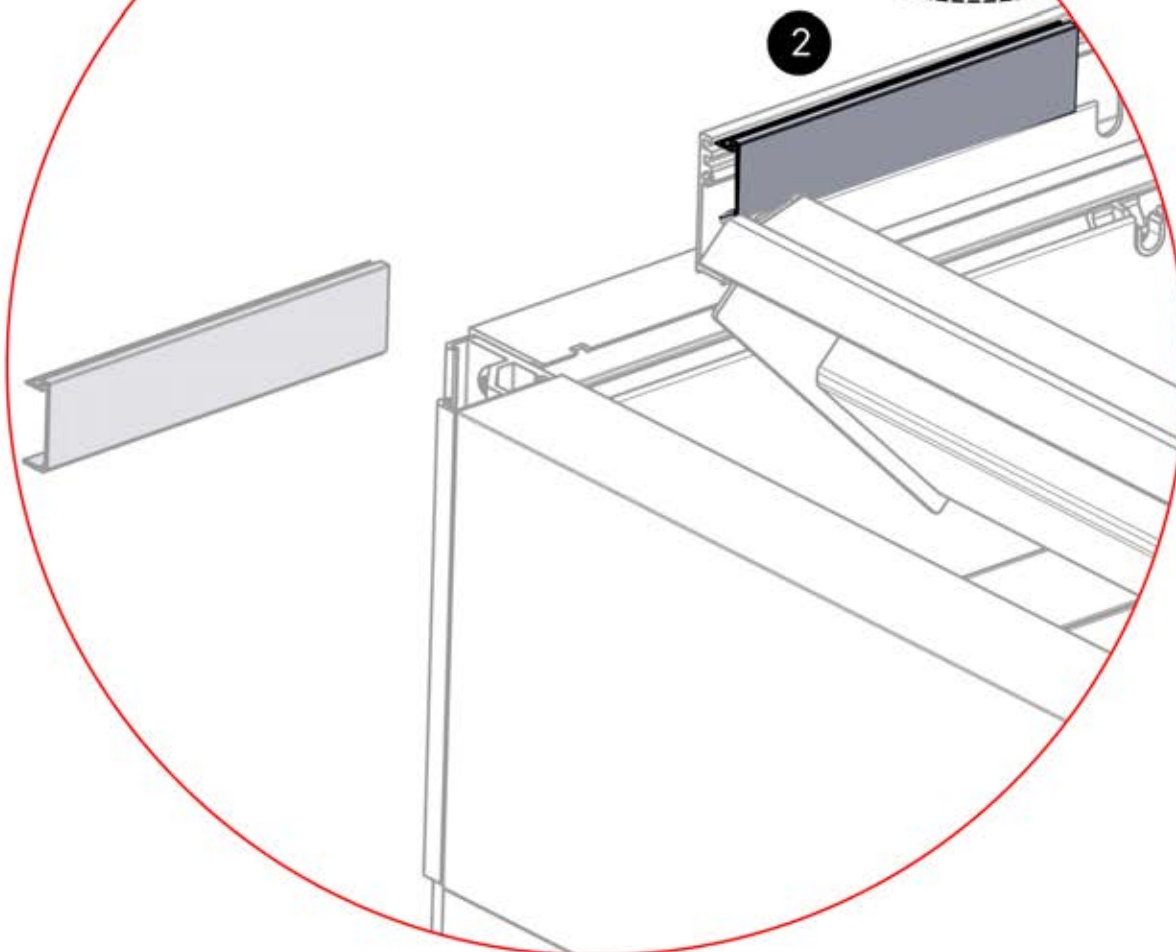
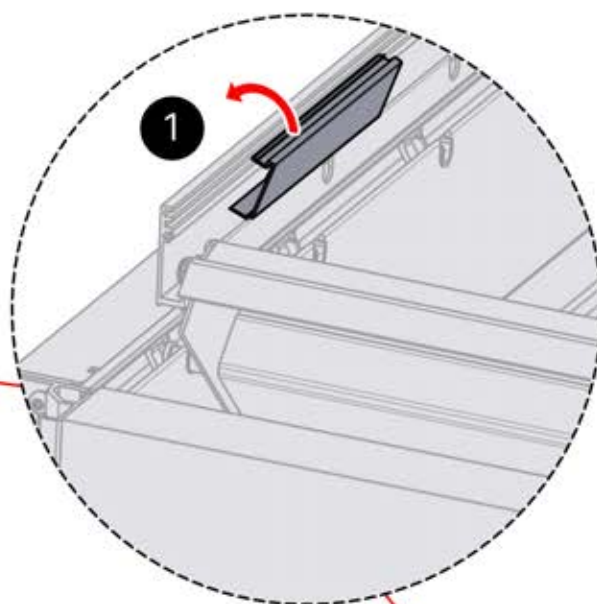
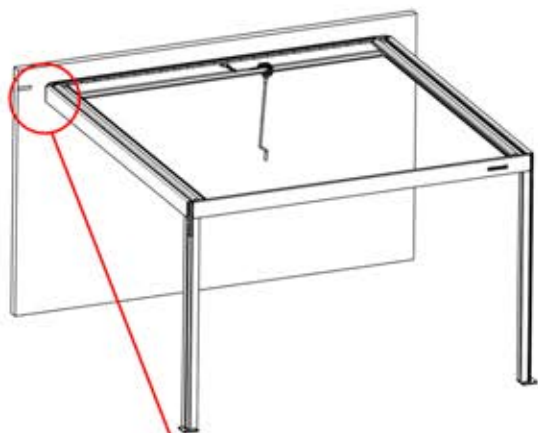
ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200003033

1x

PN-20000
3278



41



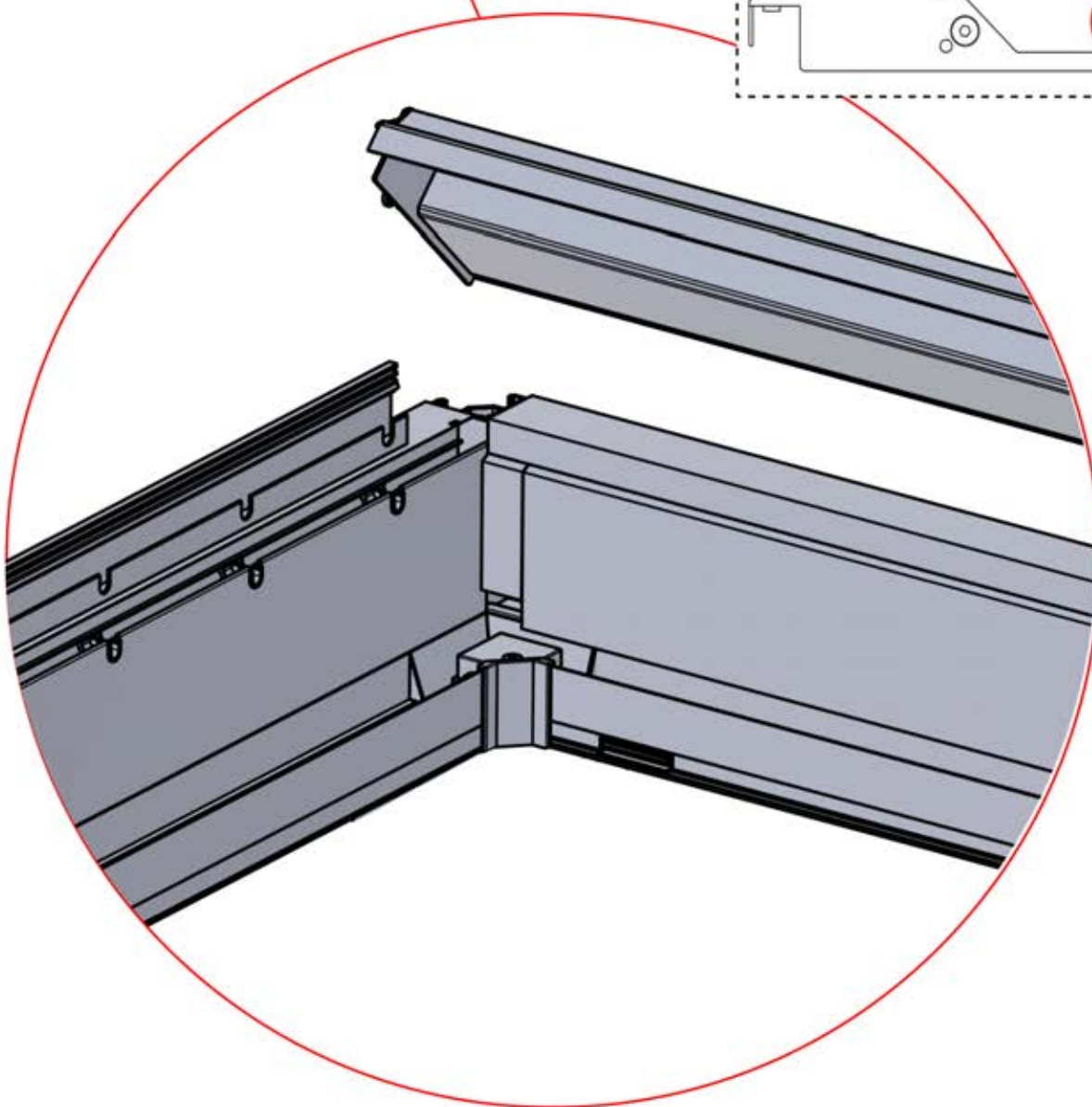
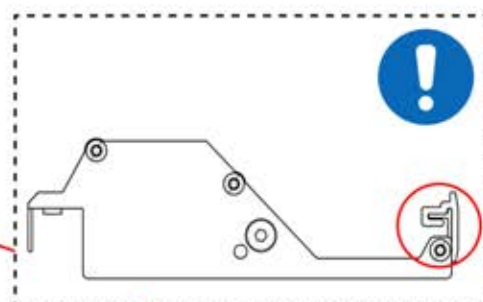
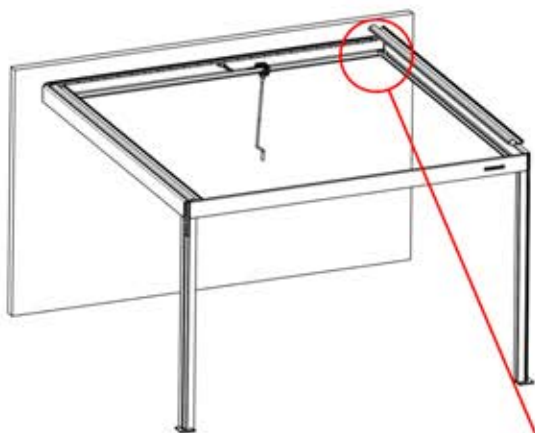
2

ANTHRAZIT: L210
WEISS: L214
SCHWARZ: L212

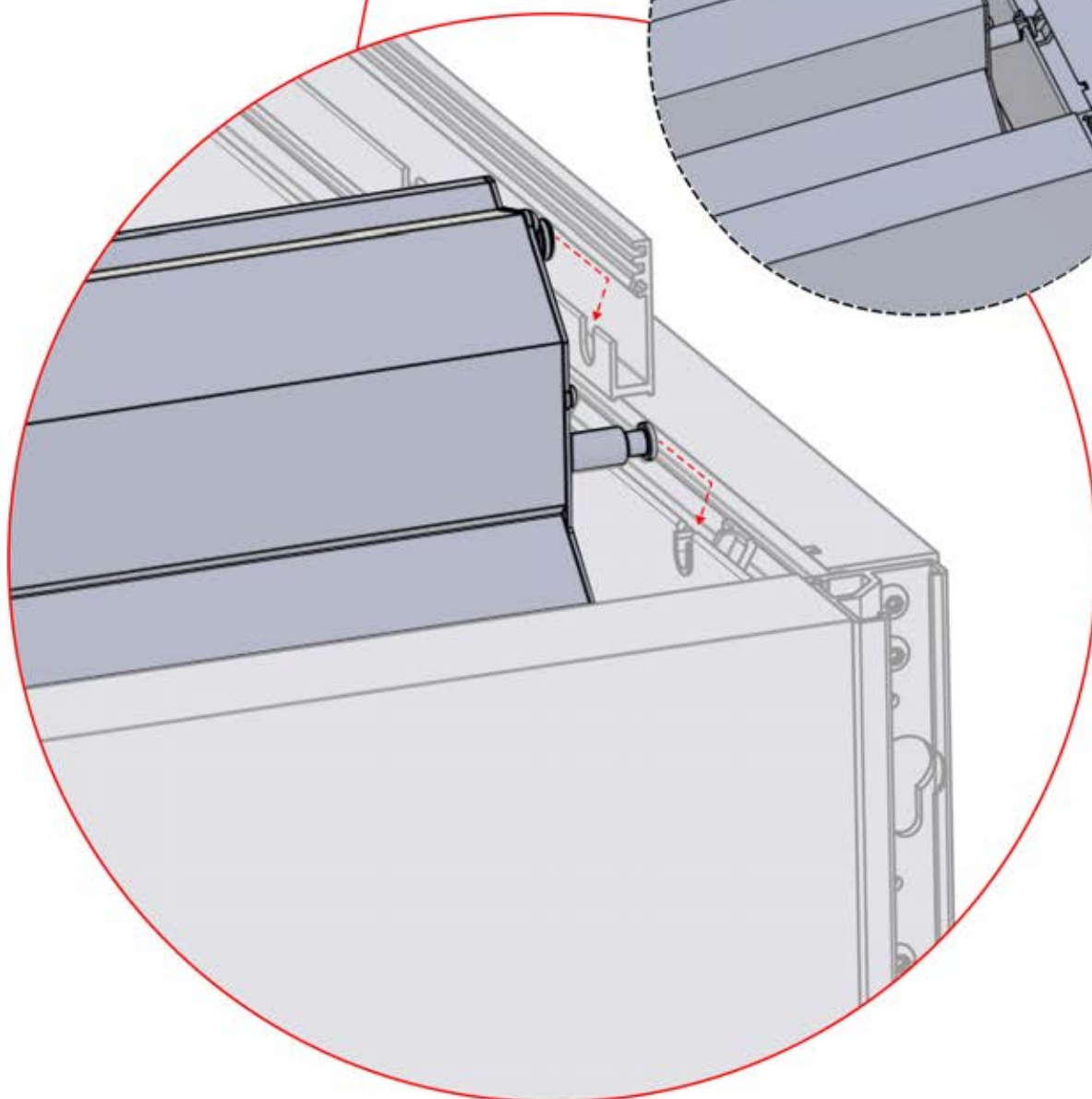
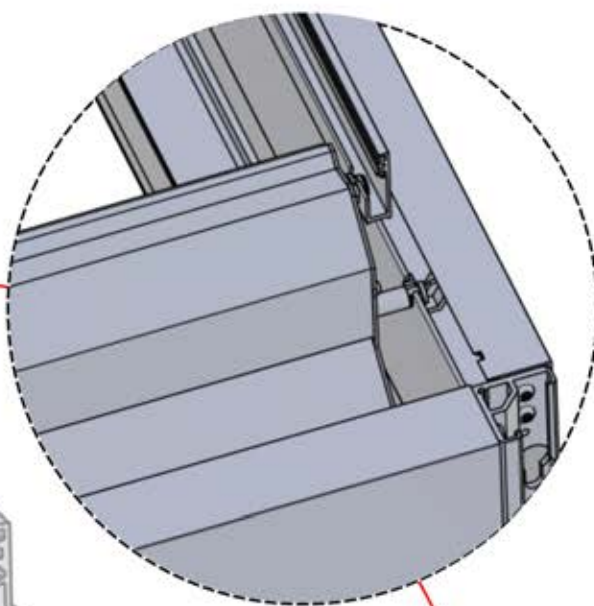
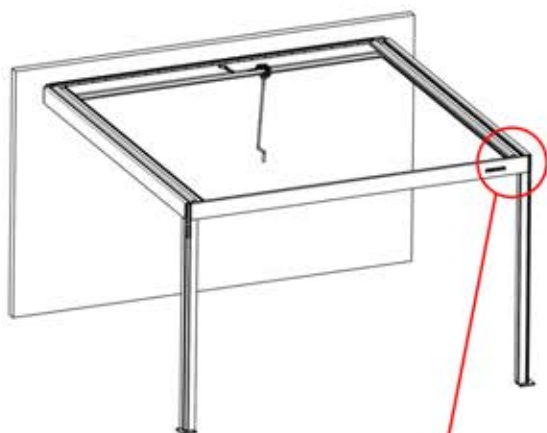
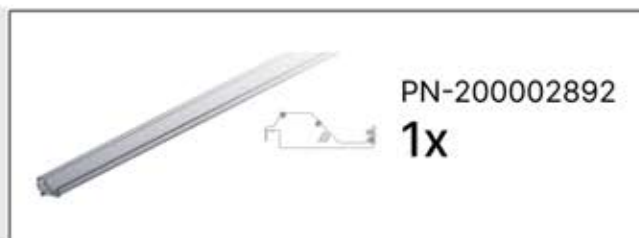


PN-200002892

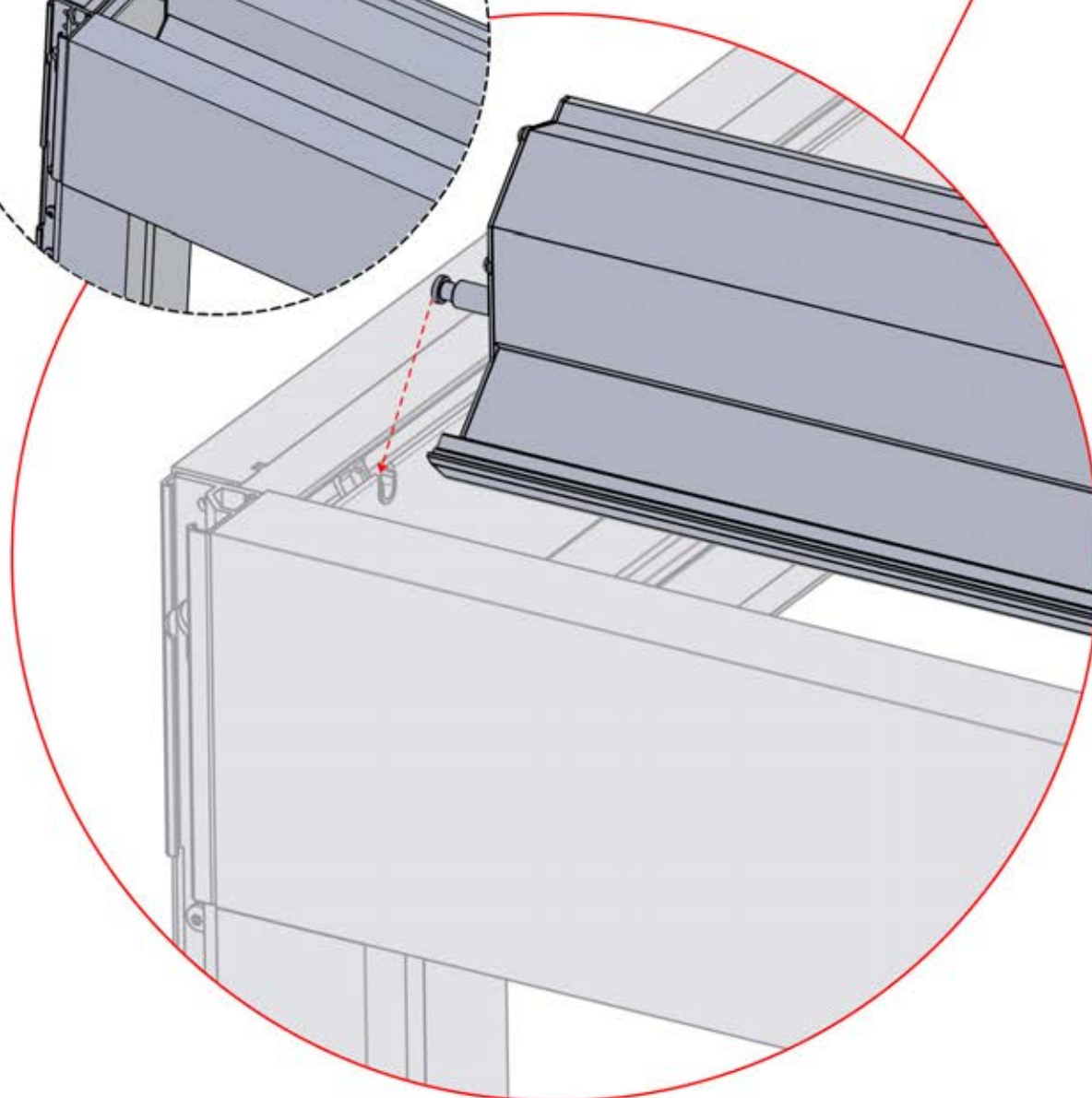
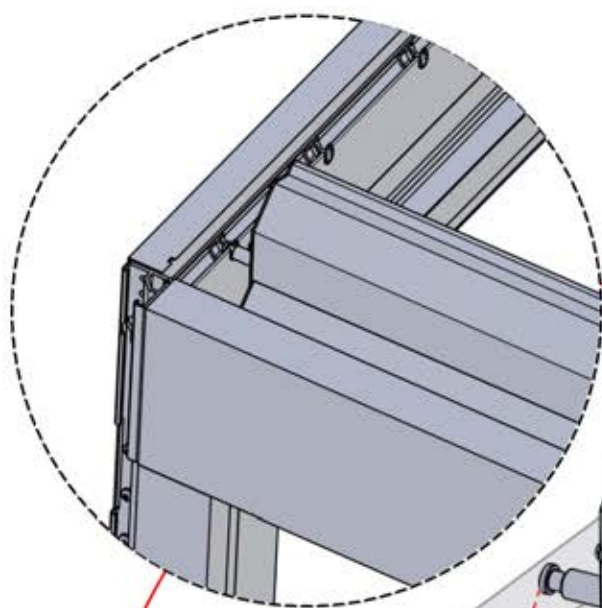
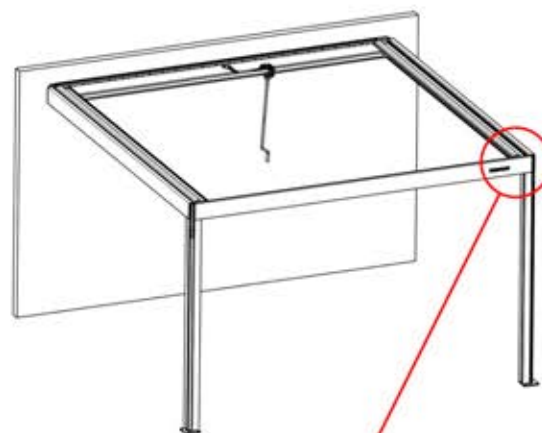
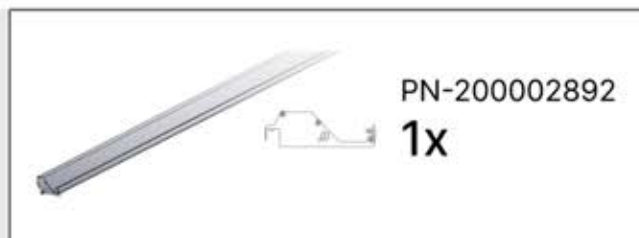
1x



42



43



44



4

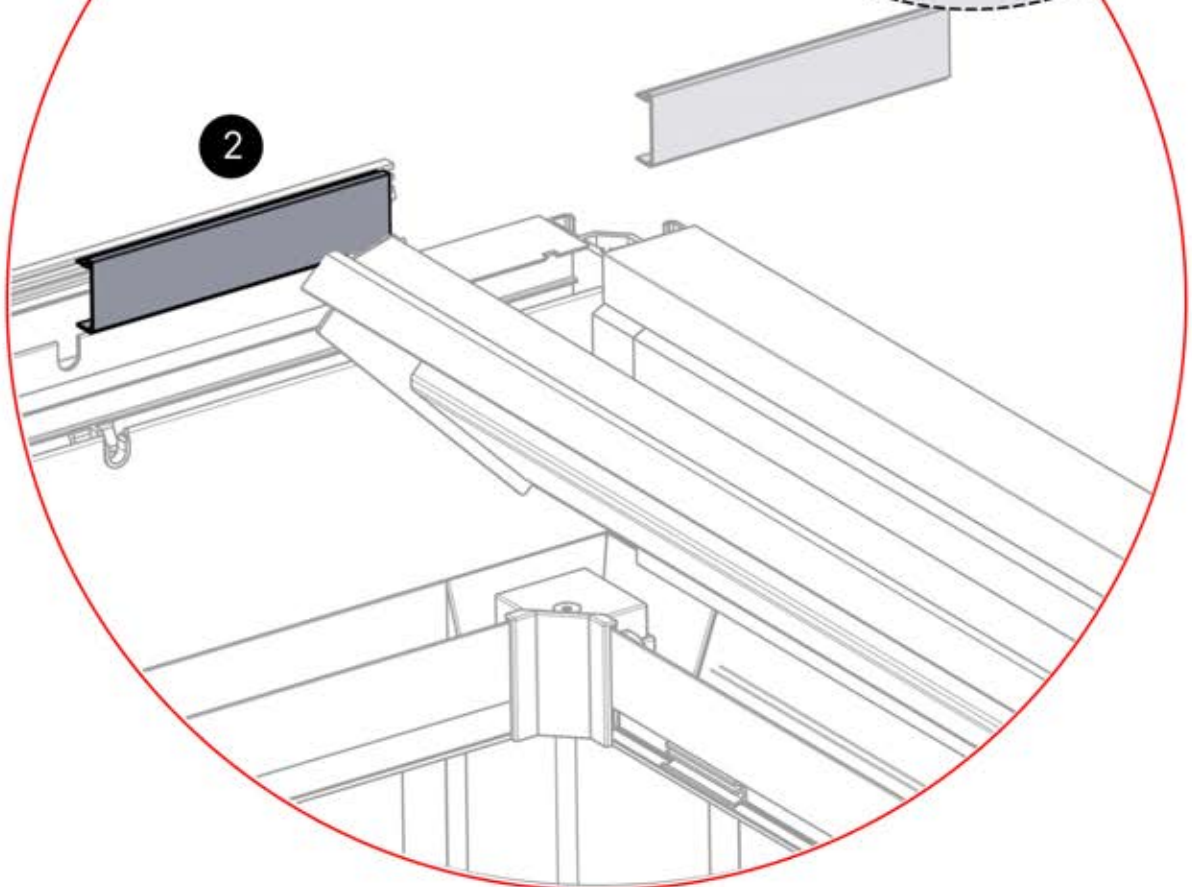
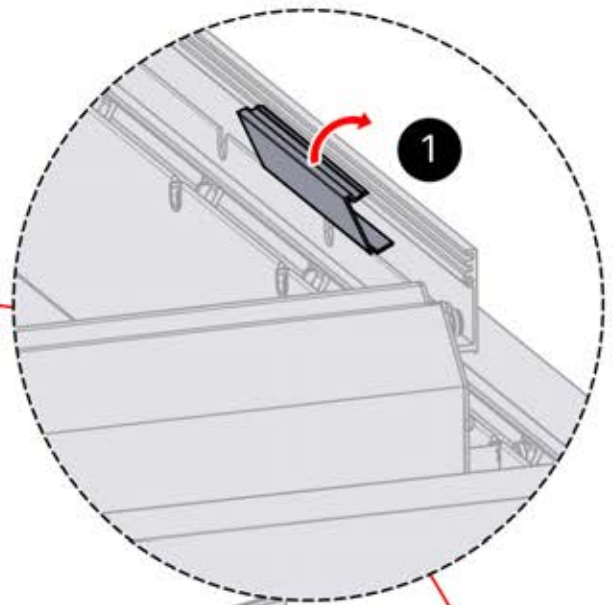
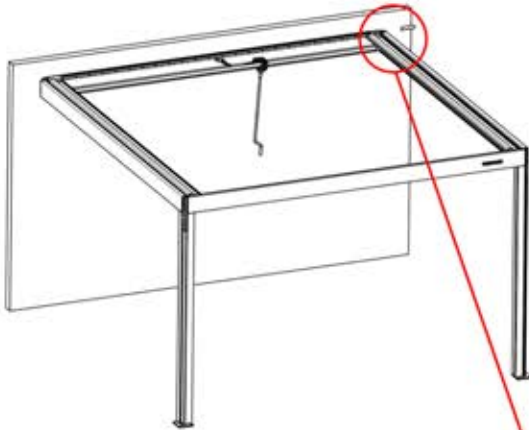
ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200003033

1x

PN-20000
3278



45



1

ANTHRAZIT: L198
WEISS: L202
SCHWARZ: L200



2

ANTHRAZIT: L210
WEISS: L214
SCHWARZ: L212



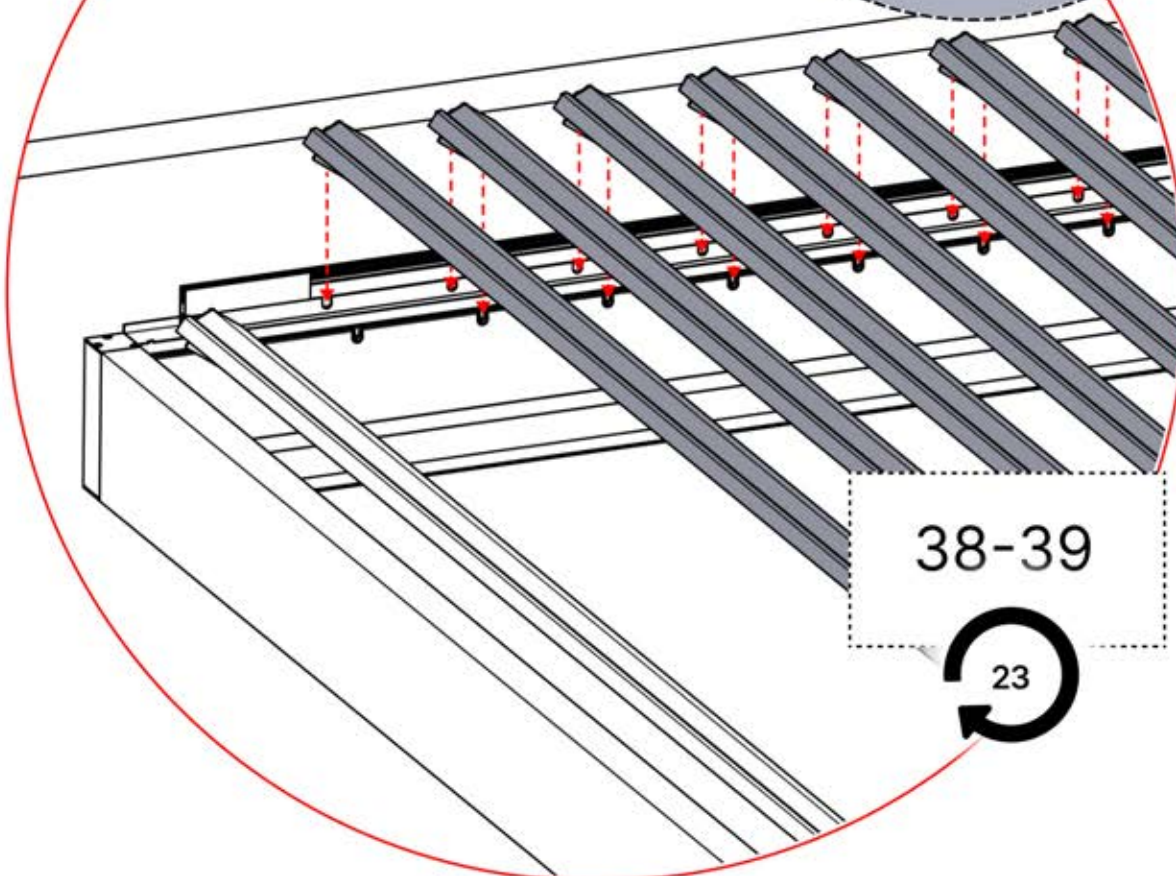
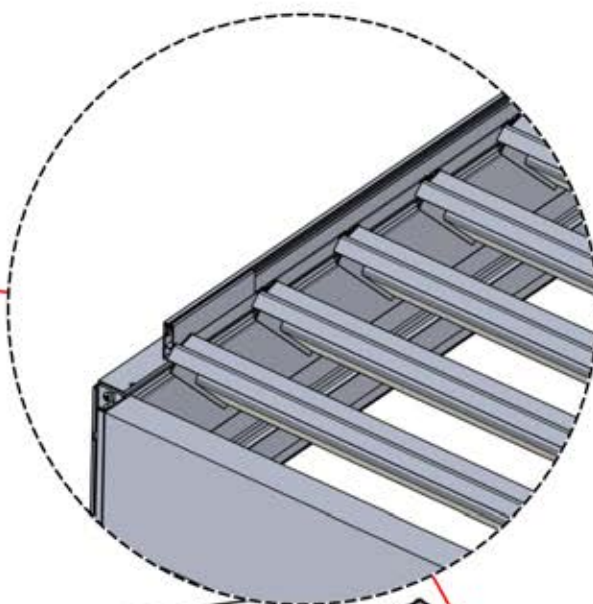
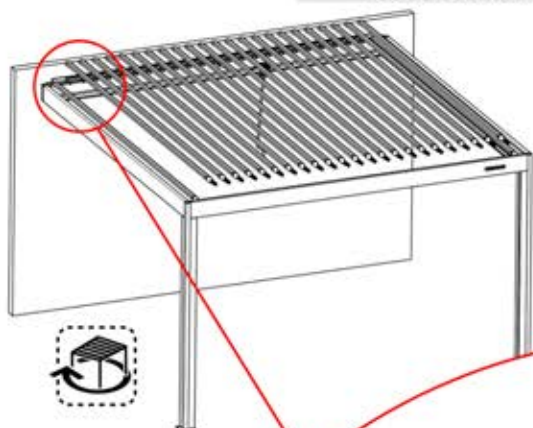
PN-200002893

17x



PN-200002893

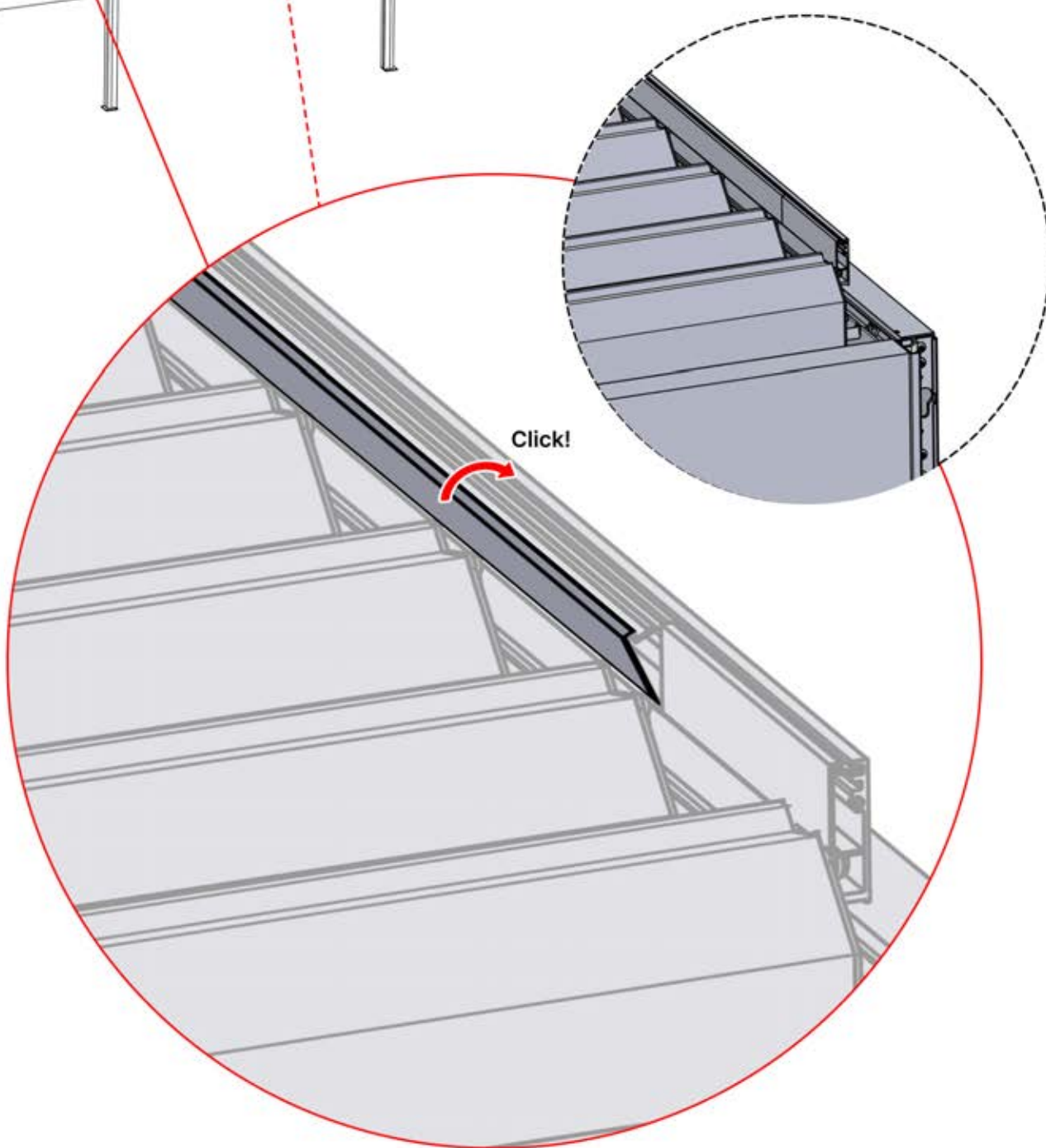
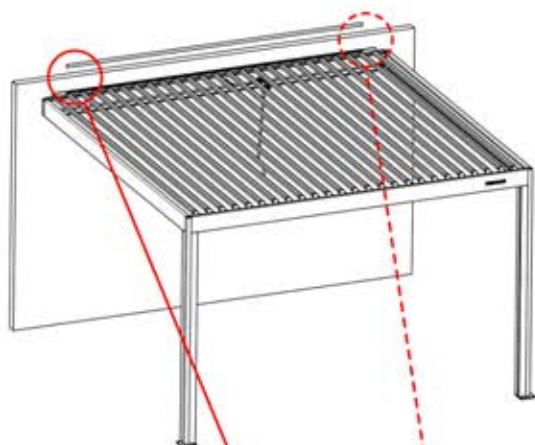
6x



38-39



46

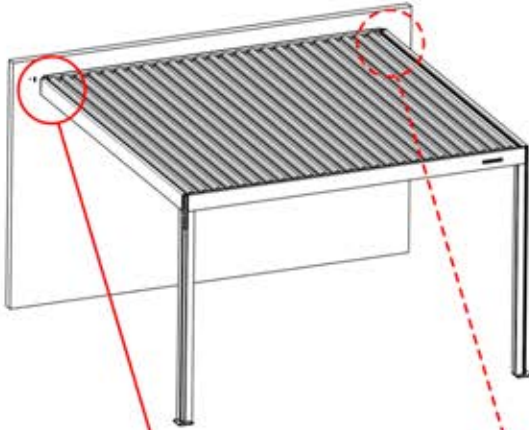


47



4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200003030
1x

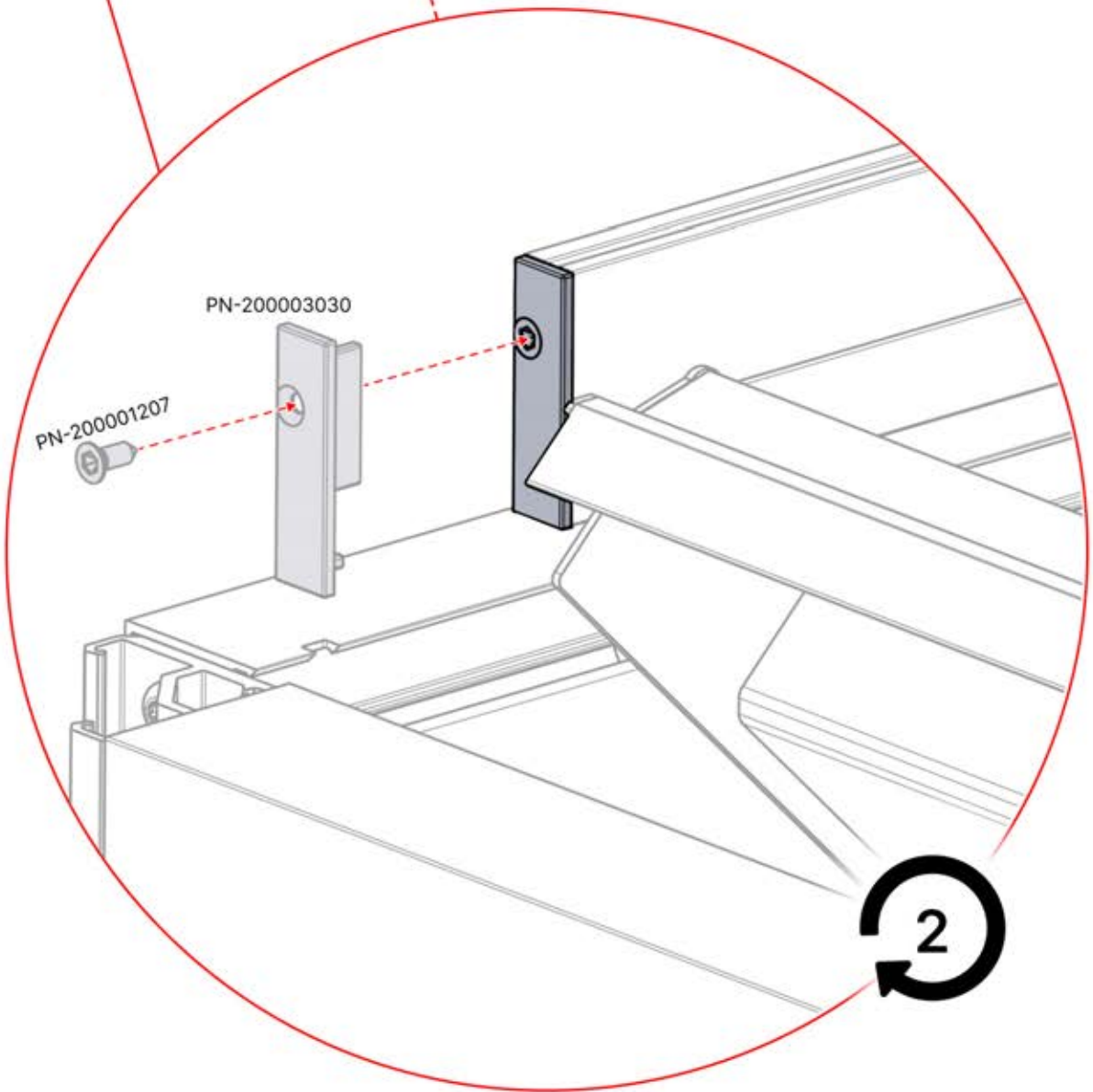


PN-200003031
1x

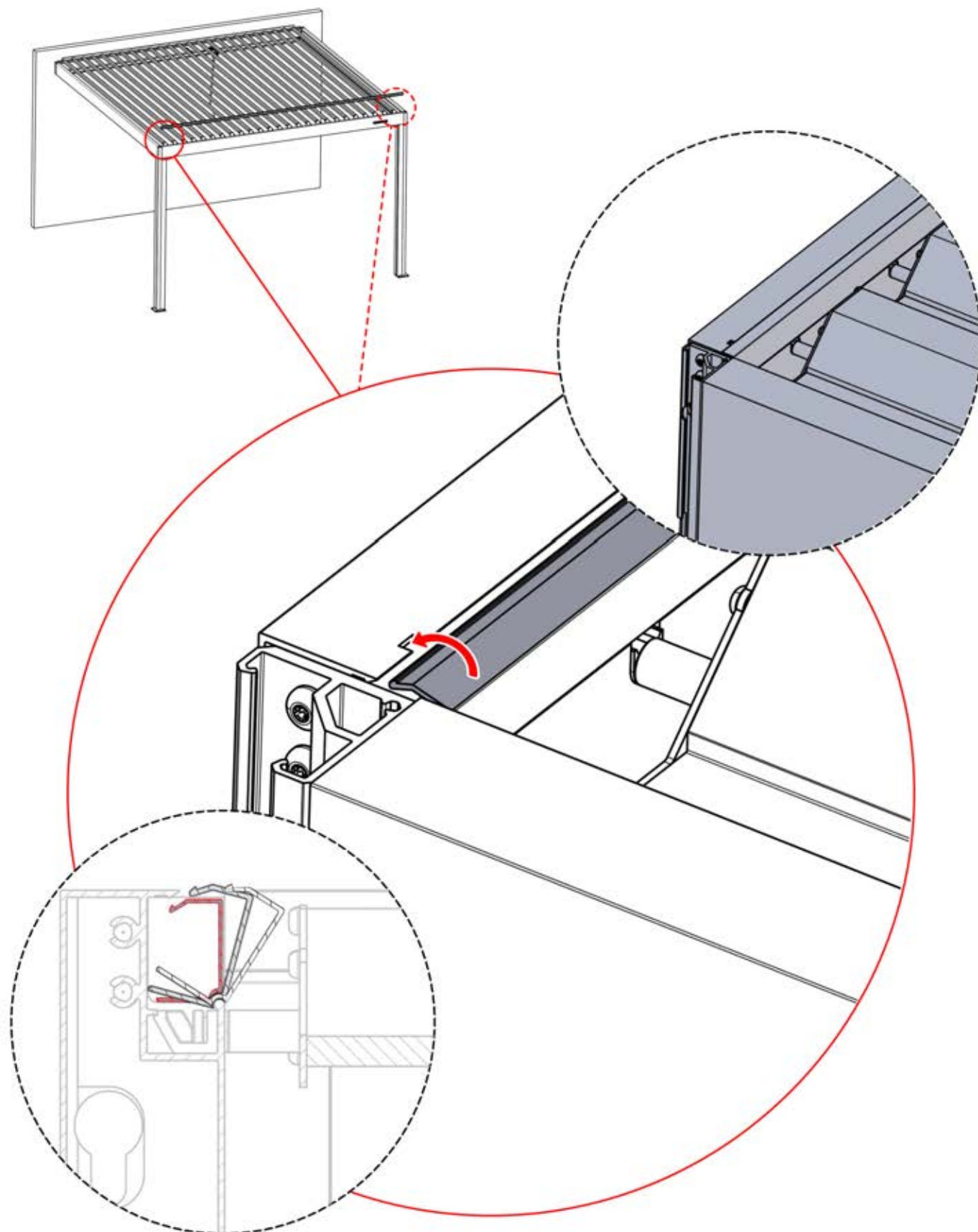


PN-200001207
2x

PN-20000
3278



48



49



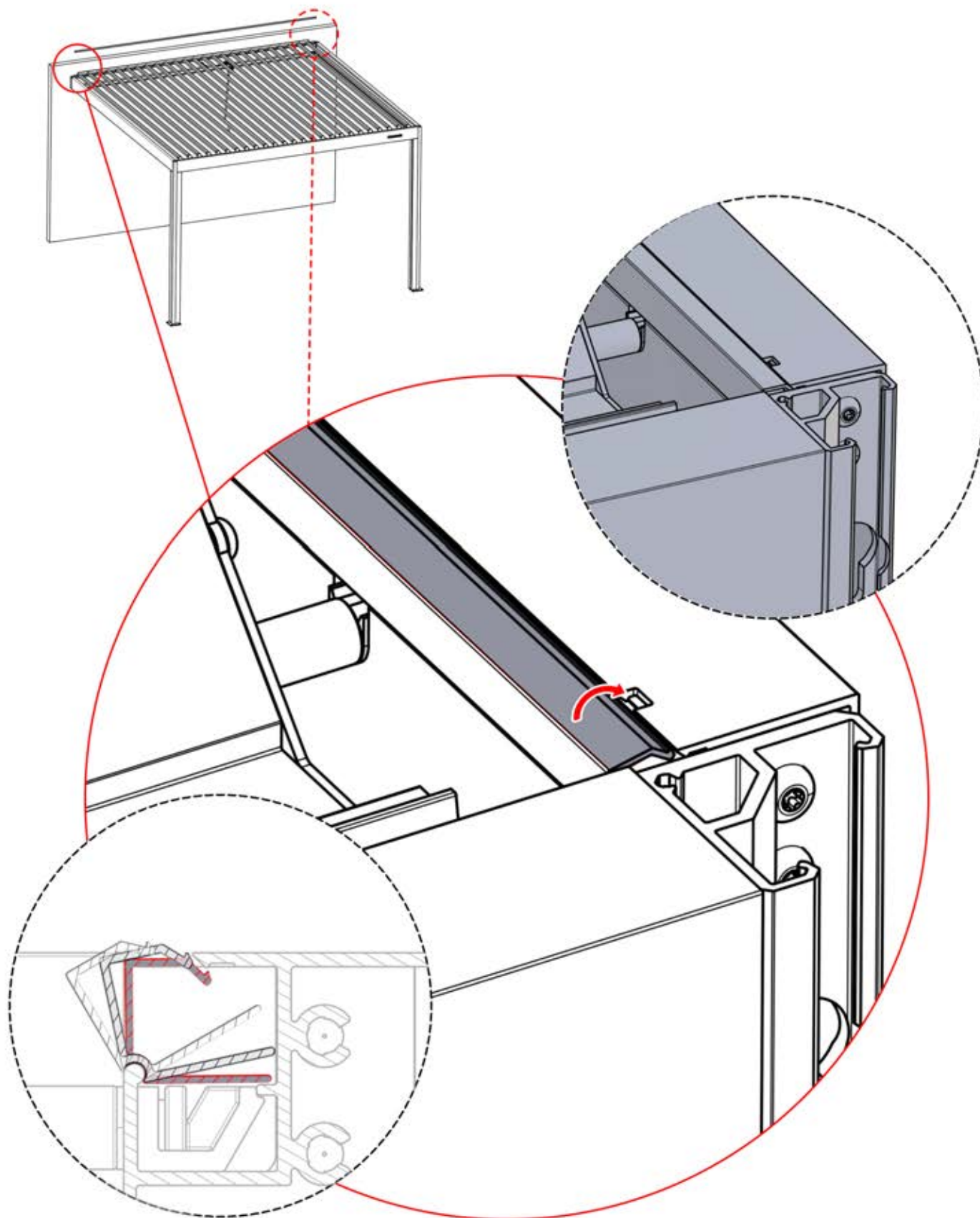
4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200002623

1x



50


5

ANTHRAZIT: C120
 WEISS: C122
 SCHWARZ: C121


4

ANTHRAZIT: B197
 WEISS: B205
 SCHWARZ: B201

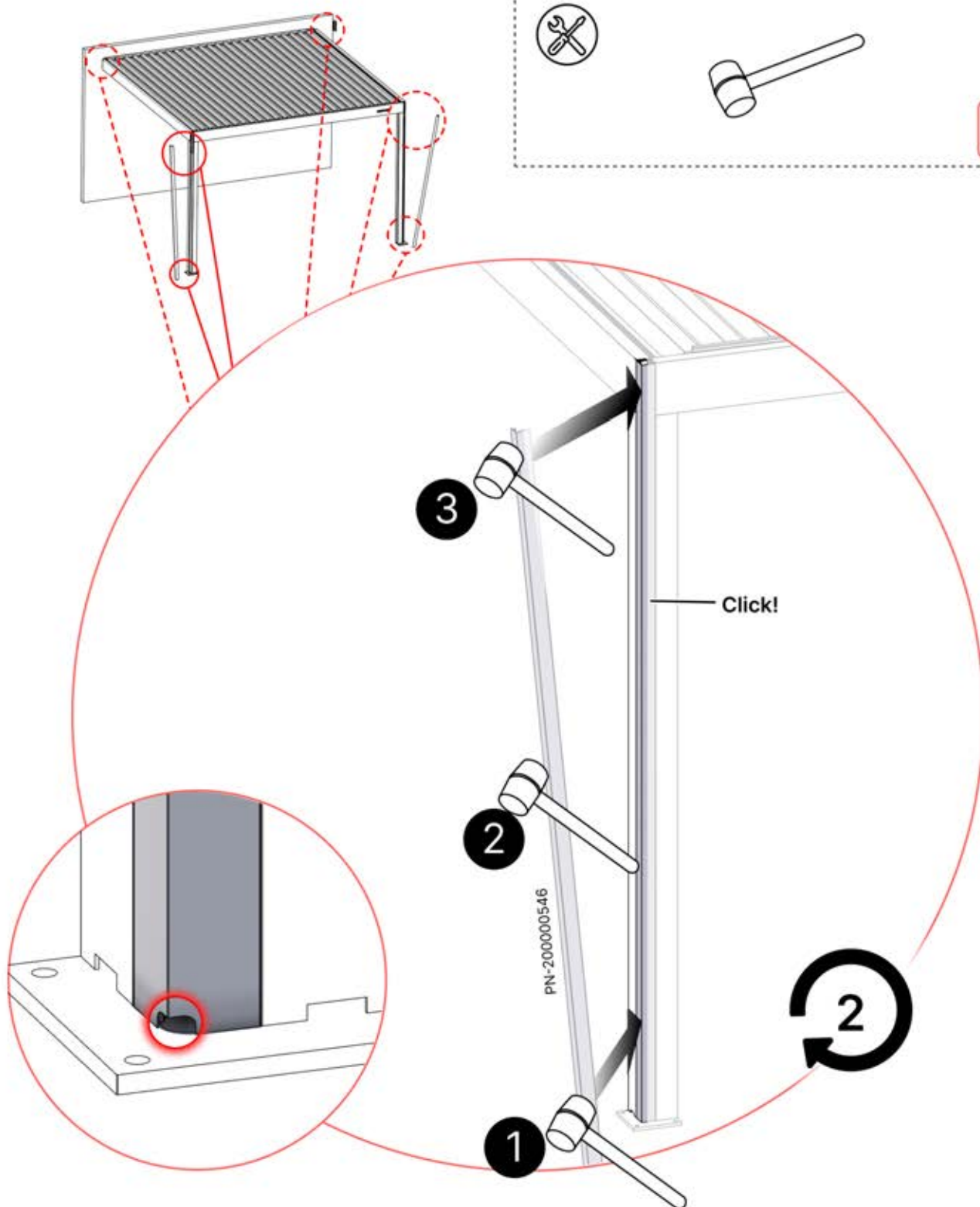

 PN-200003386
 2x


 PN-200003324
 2x

PN-20000
3309





51



4

ANTHRAZIT: B197
WEISS: B205
SCHWARZ: B201



PN-200001514

4x



PN-200003322

1x



PN-200003323

1x



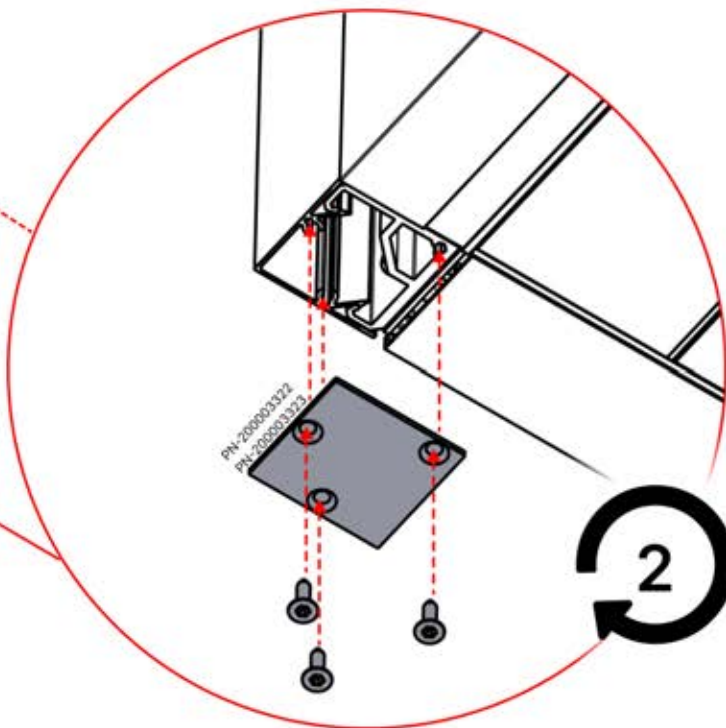
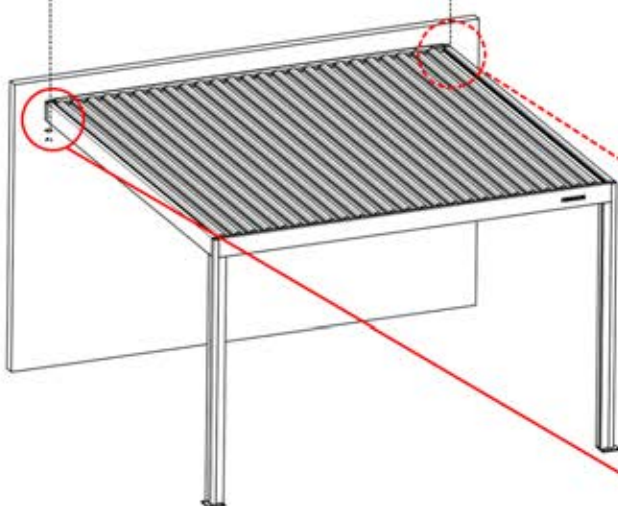
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18x

PN-20000
3302 Zip Bag

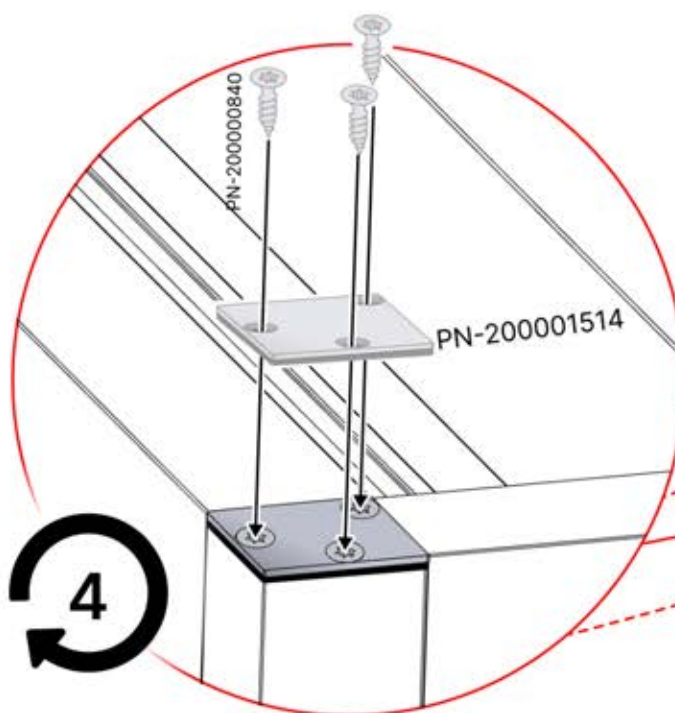
PN-200003323

PN-200003322



PN-200003322
PN-200003323

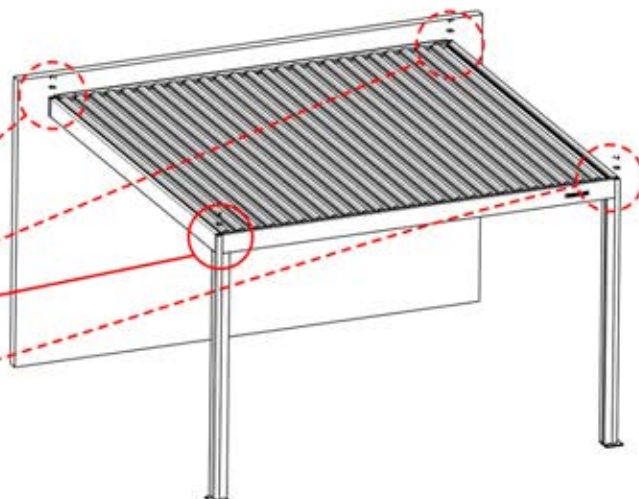
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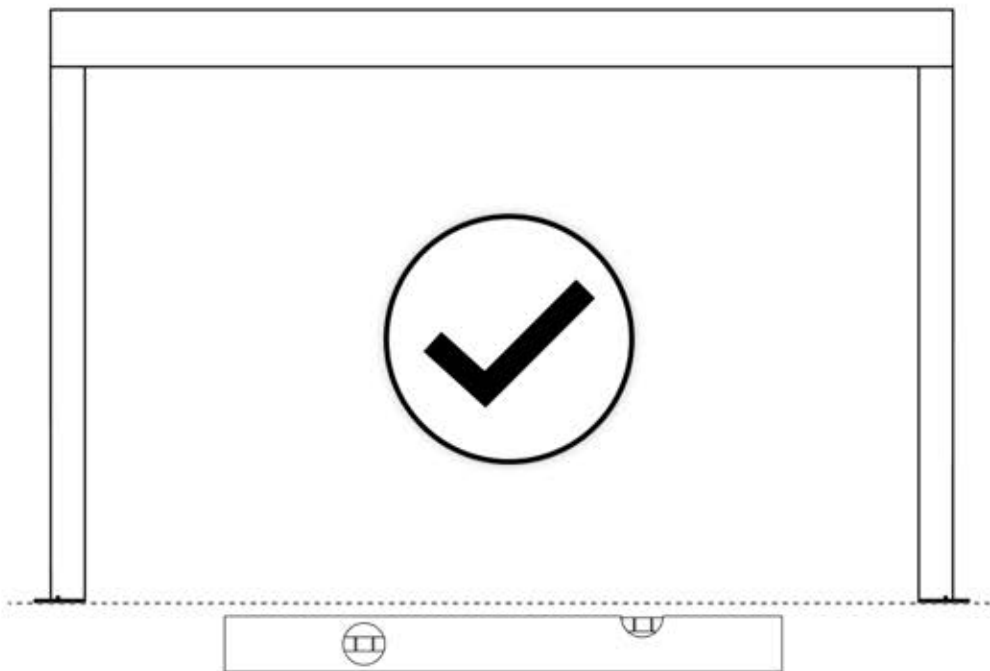
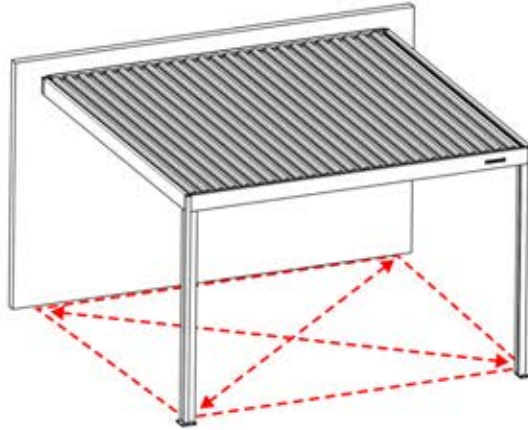
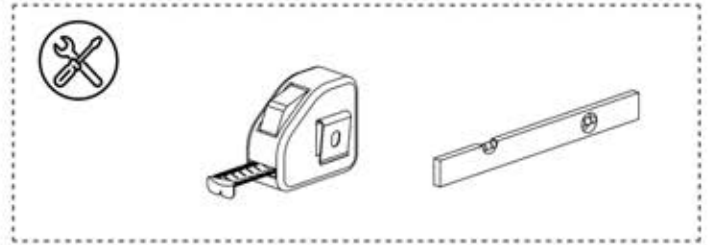
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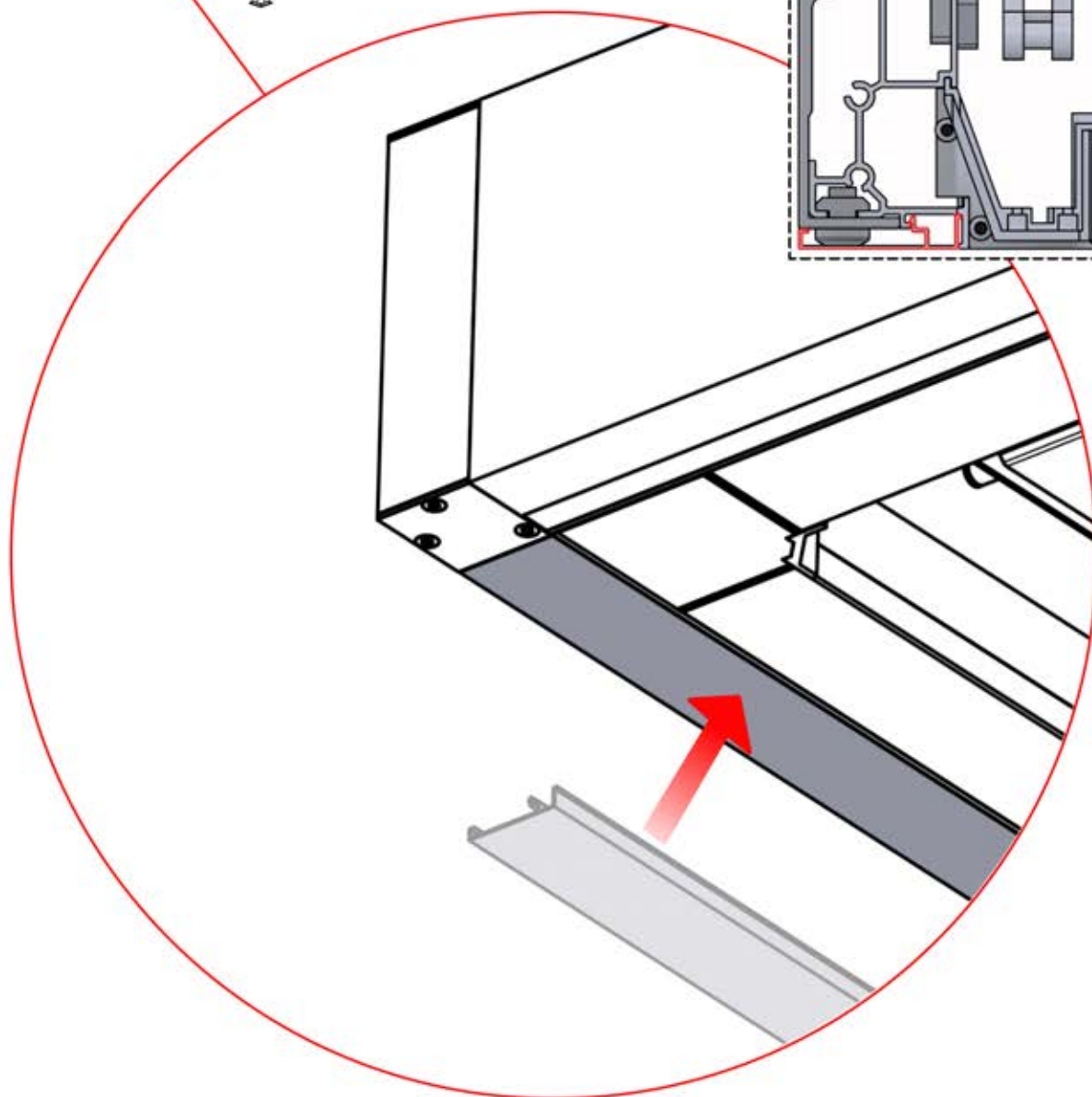
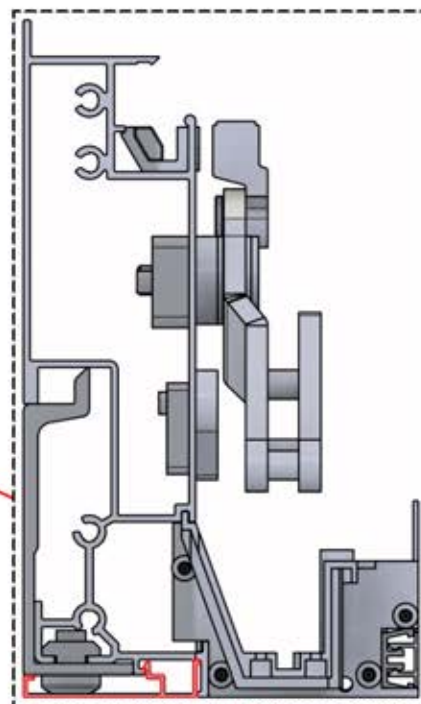
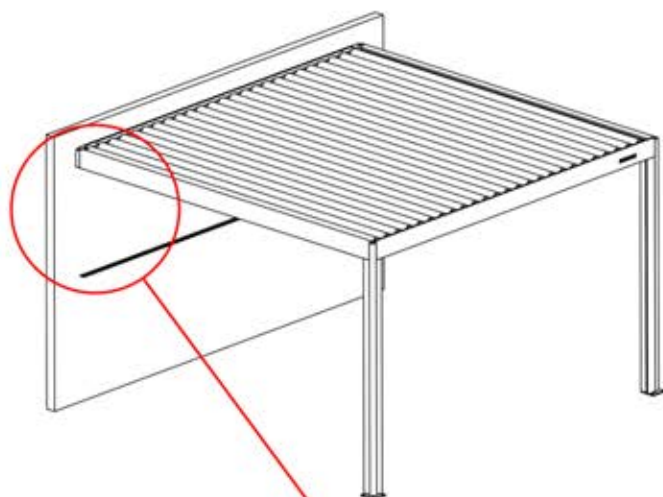
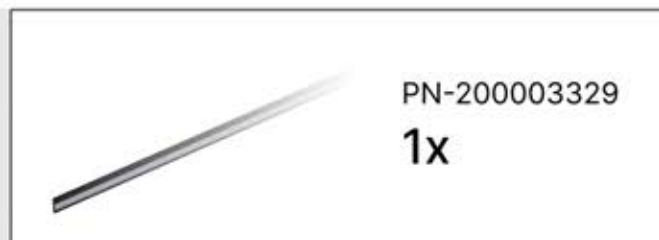
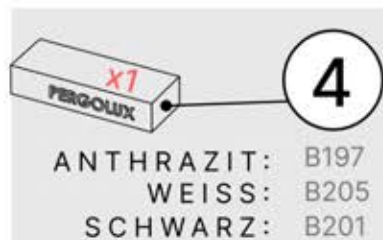
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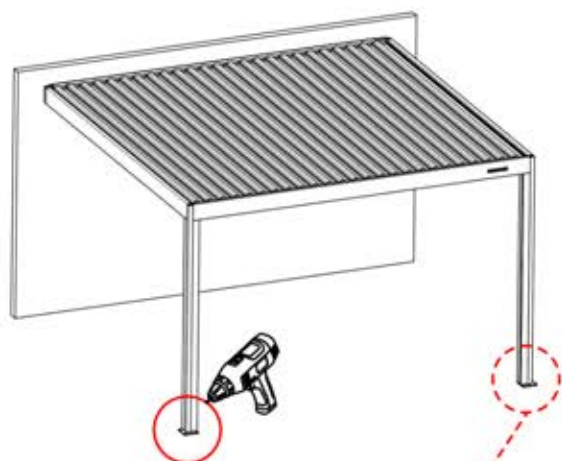
52



53



54



Nutzung
auf Beton



x6



Nutzung
auf Holz



x6



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4 × 4 m / 13' x 13'



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Regular
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Surveillance

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