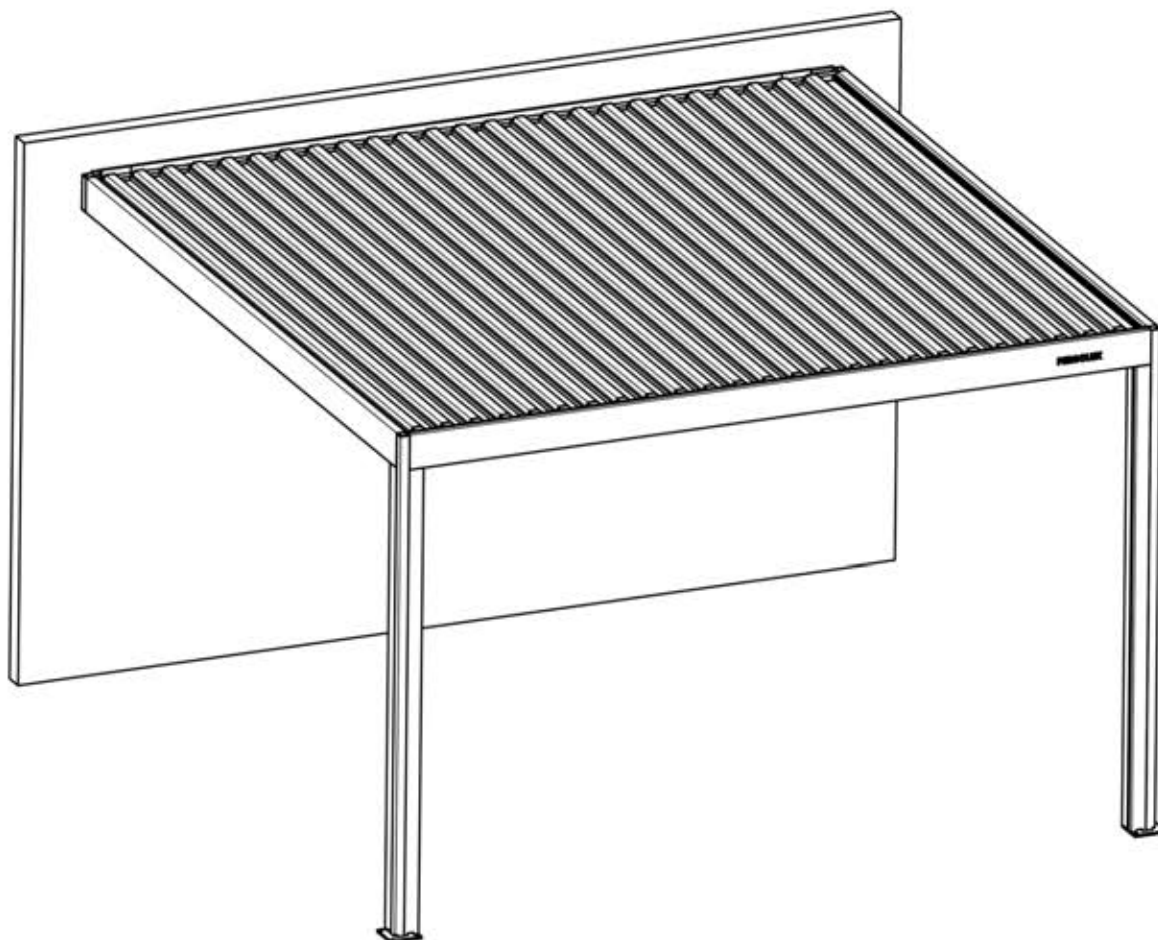


S4

PERGOLA



3 × 3m / 10' x 10'
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.

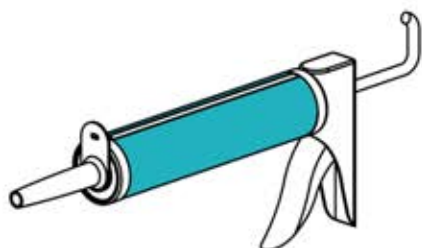


Motor

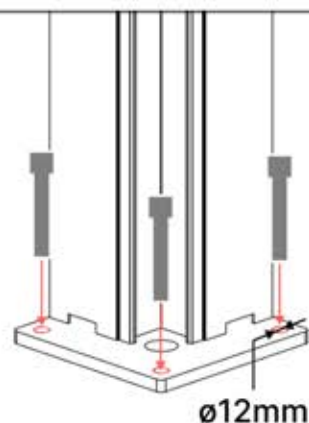


Umdrehen

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



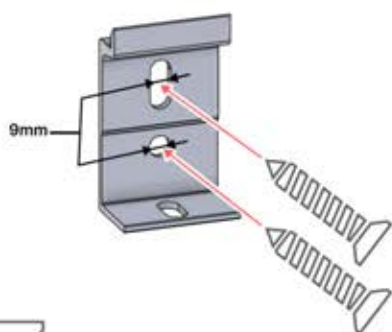
x6

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.



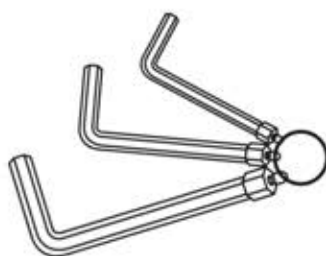
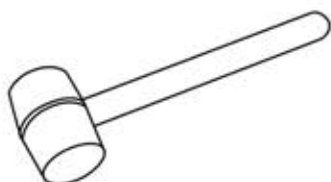
INFORMATIONEN

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

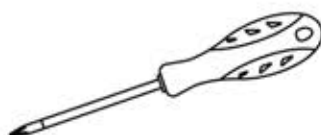
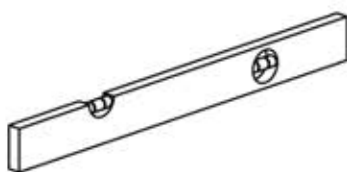
- **NICHT ZU FEST ANZIEHEN:** Wenden Sie angemessenen Druck an, um eine Beschädigung des Gewindes zu vermeiden.
- **DAS RICHTIGE WERKZEUG WÄHLEN:** Verwenden Sie den passenden Schraubendreher bzw. Bit, um den Schraubenkopf nicht zu beschädigen.
- **AUF RICHTIGE VERWENDUNG ACHTEN:** Bei korrekter Montage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



WERKZEUG



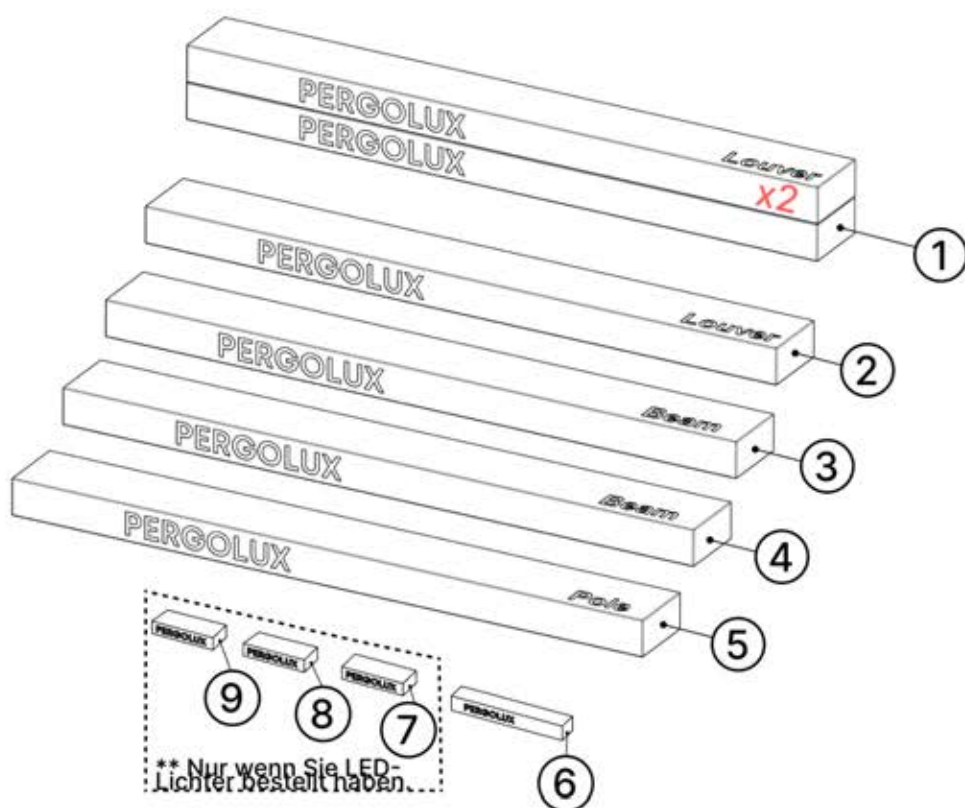
3mm, 4mm, 5mm



TX15, TX20, TX25, TX30



PAKETÜBERSICHT

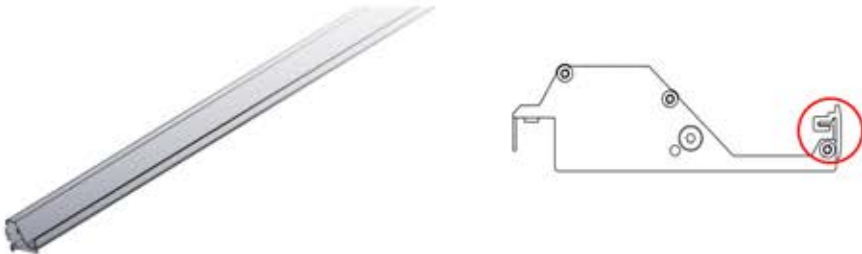


	ANTHRAZIT	WEISS	SCHWARZ
①	L197	L201	L199
②	L209	L213	L211
③	B214	B218	B216
④	B196	B204	B200
⑤	C120	C122	C121
⑥	MANUELLER MOTOR	MANUELLER MOTOR	MANUELLER MOTOR

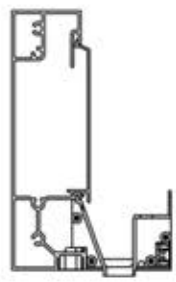
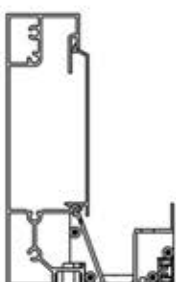
** Nur wenn Sie LED-Lichter zur Pergola bestellt haben

⑦	STEUERBOX
⑧	STROMKABEL
⑨	LED-BOX

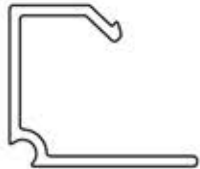
INHALT DER VERPACKUNG

		ANTHRAZIT	WEISS	SCHWARZ
		L197	L201	L199
		PN-200002802 12x		
		ANTHRAZIT	WEISS	SCHWARZ
		L209	L213	L211
		PN-200002802 6x		
		PN-200002801 1x		

INHALT DER VERPACKUNG

		ANTHRAZIT WEISS SCHWARZ		
		B214	B218	B216
		PN-200003315 1x		
		PN-200003314 1x		
		Vormontiert PN-200002799 2x		

INHALT DER VERPACKUNG

	ANTHRAZIT WEISS SCHWARZ		
	B196	B204	B200
			PN-200002988 1x
			PN-200003011 1x
			PN-200002952 1x
			PN-200002859 1x
			PN-200002954 1x

INHALT DER VERPACKUNG



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



4

ANTHRAZIT

WEISS

SCHWARZ

B196

B204

B200



PN-200002953

1x



PN-200003321

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

B196

B204

B200



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

B196

B204

B200



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

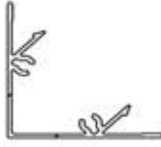
2x



PN-200001340

1x

INHALT DER VERPACKUNG

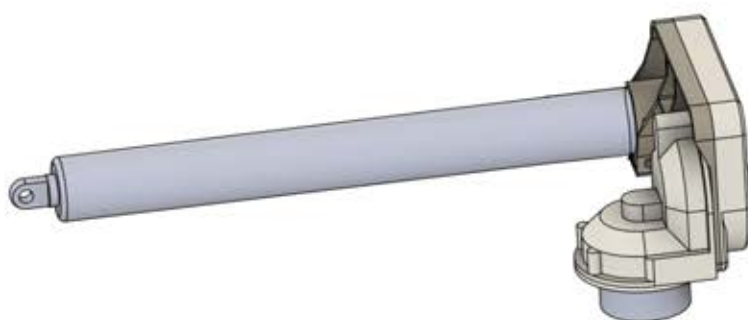
	ANTHRAZIT	WEISS	SCHWARZ
	C120	C122	C121
			
	PN-200002606 2x		
			
	PN-200003386 2x		
			
	PN-200002614 2x		

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.

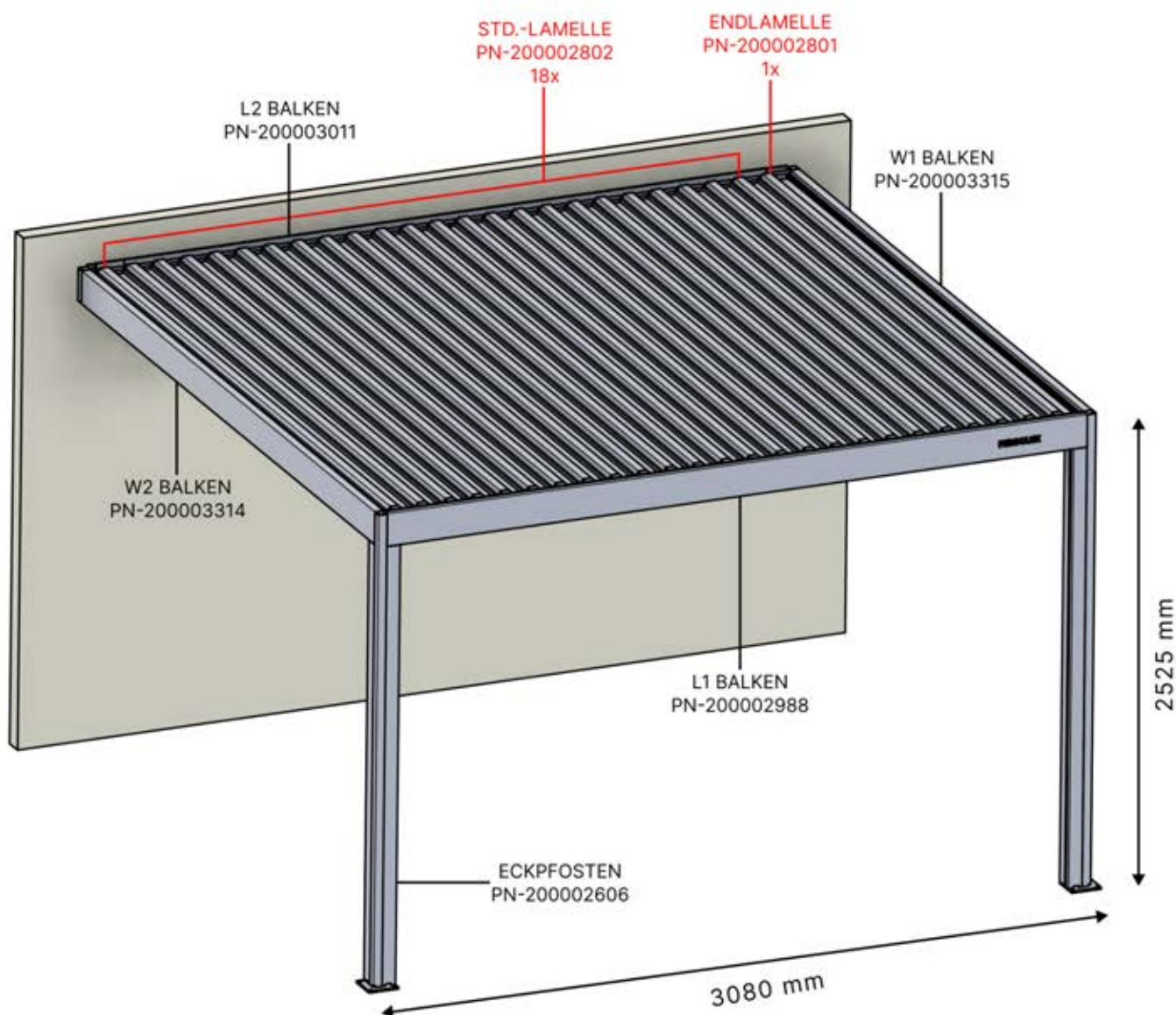


Steuerbox

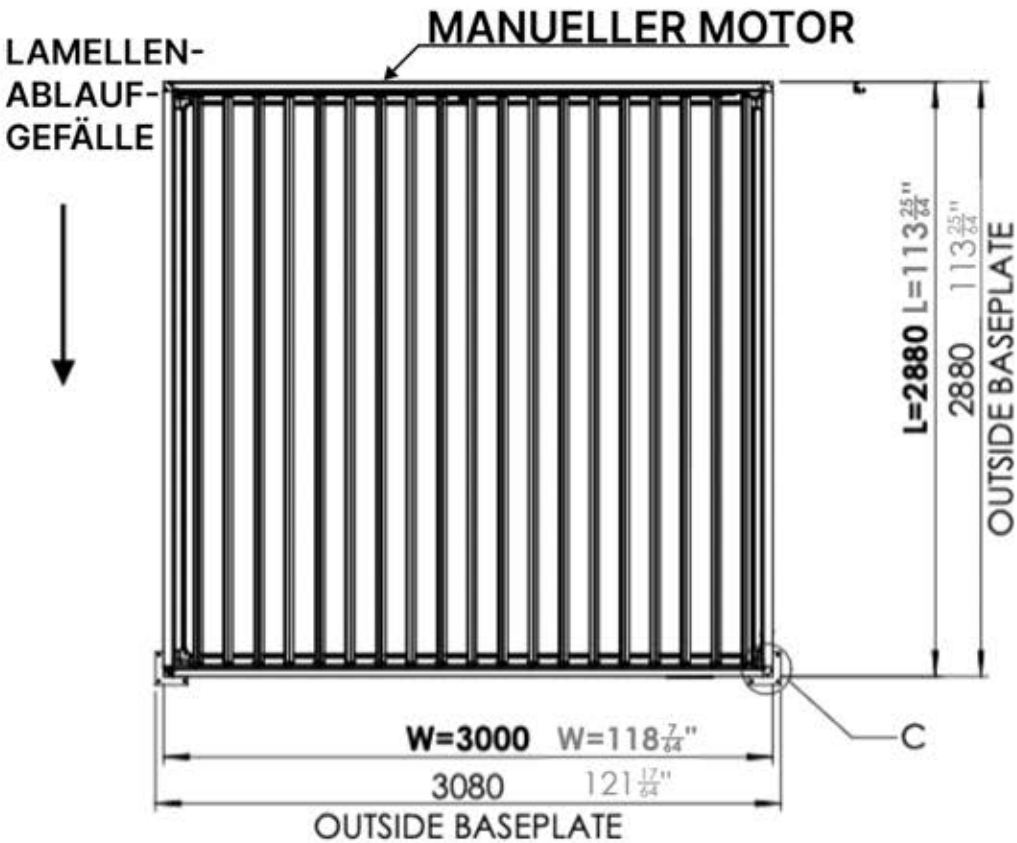
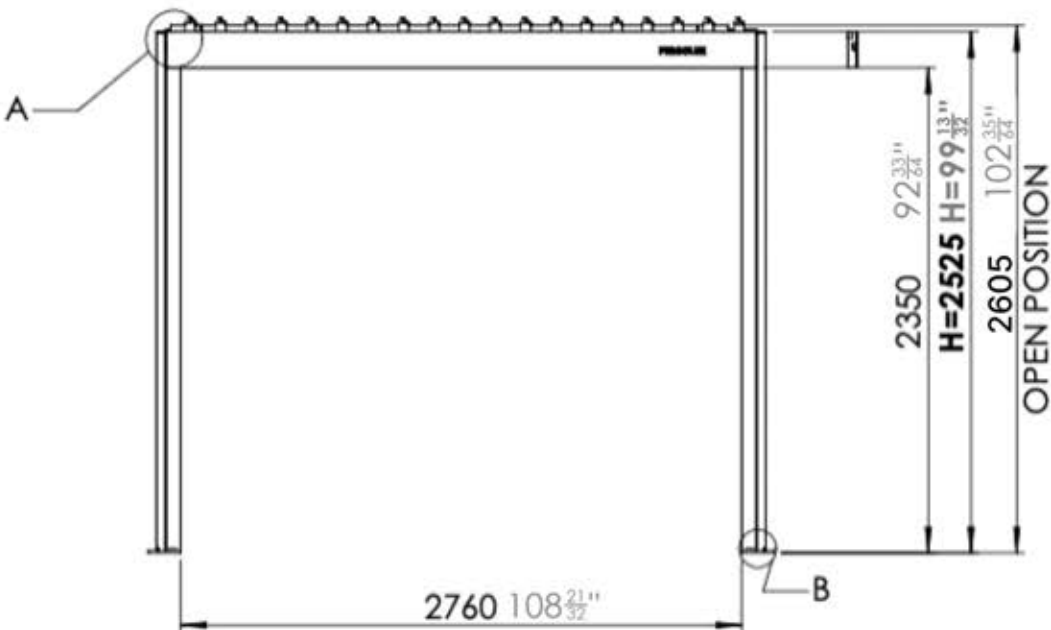
→ Handbuch

PERGOLUX | PERGOLA WANDMONTIERT S4

3 × 3 m / 10' x 10'



3 × 3 m / 10' x 10'



INFORMATIONEN

Montieren Sie ein Rollo, Lamellen- oder Glaswände?

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

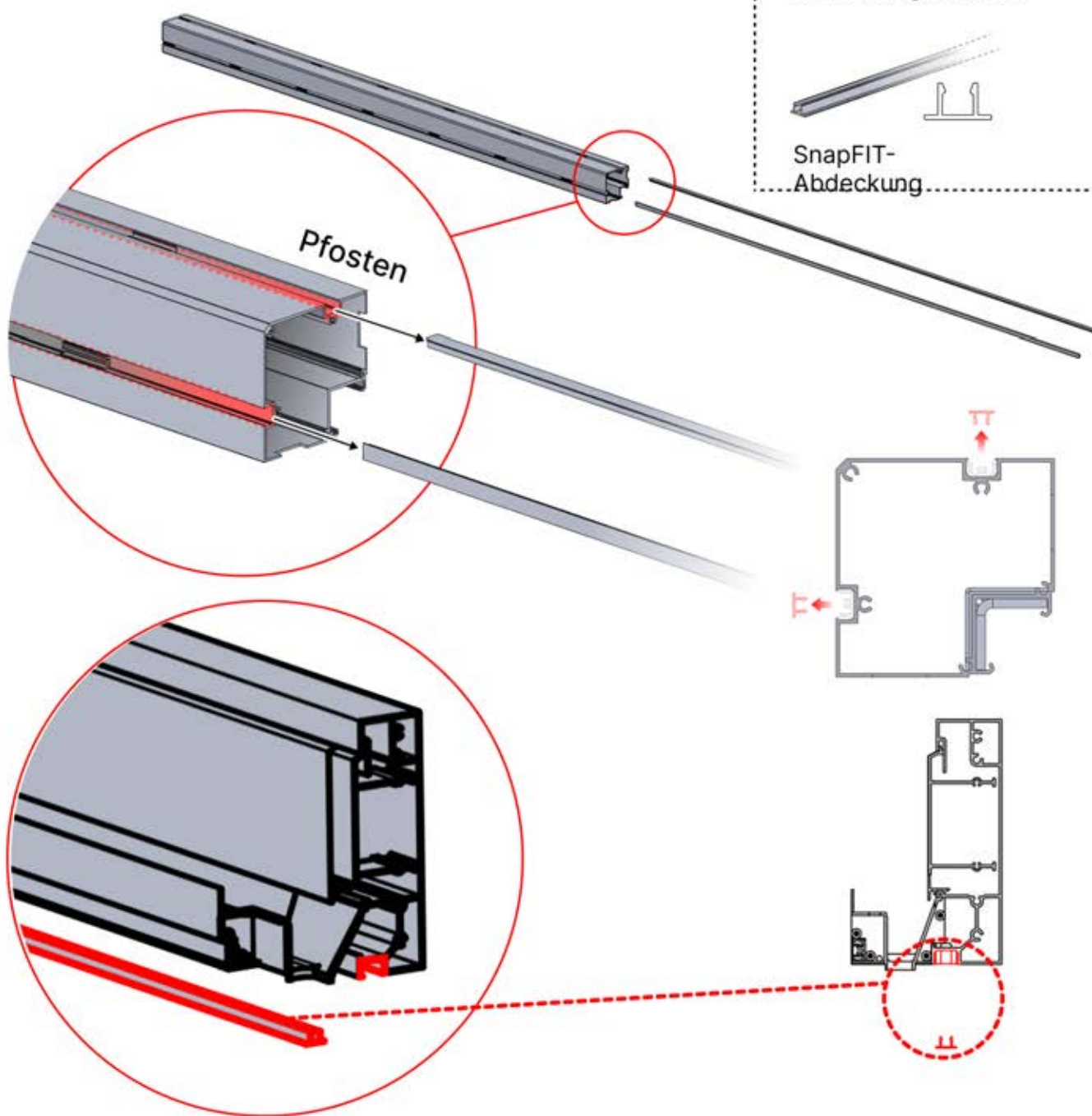
Abdeckung und Klammern



PN-200000512
SnapFIT-
Abdeckungsklammer



SnapFIT-
Abdeckung



INFORMATIONEN

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

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



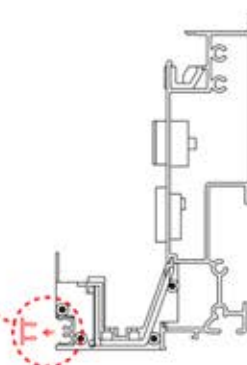
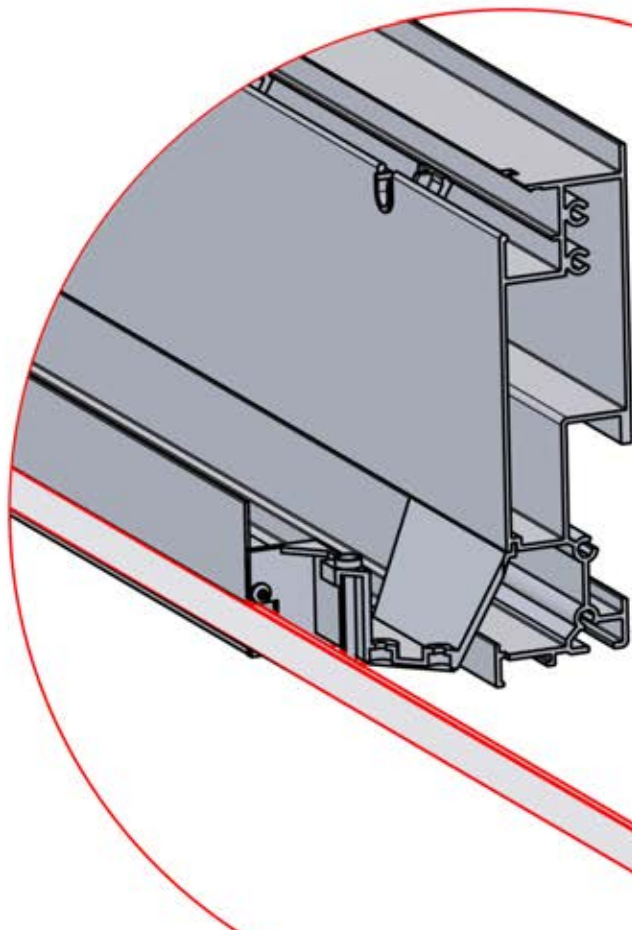
Abdeckung und
Klammern



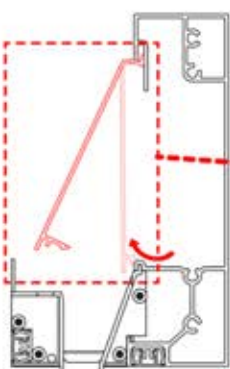
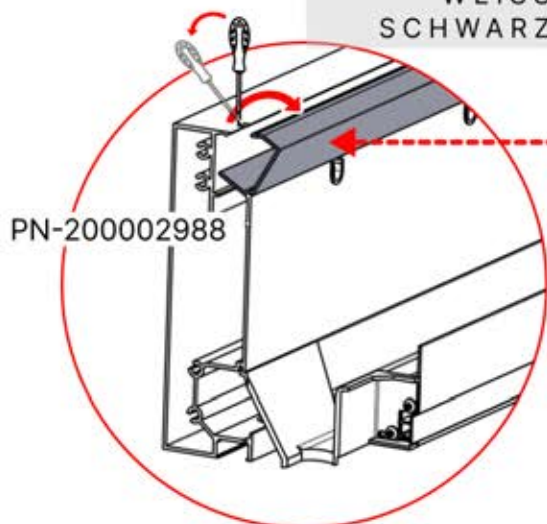
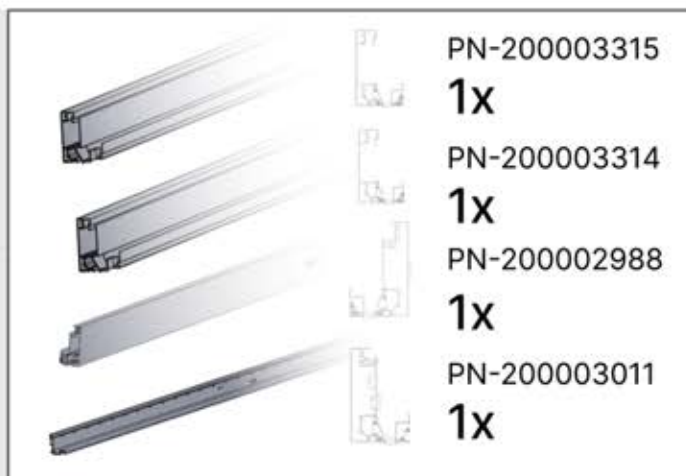
PN-200000512
LED-Streifen-
Abdeckungsklammer



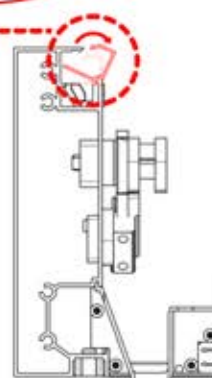
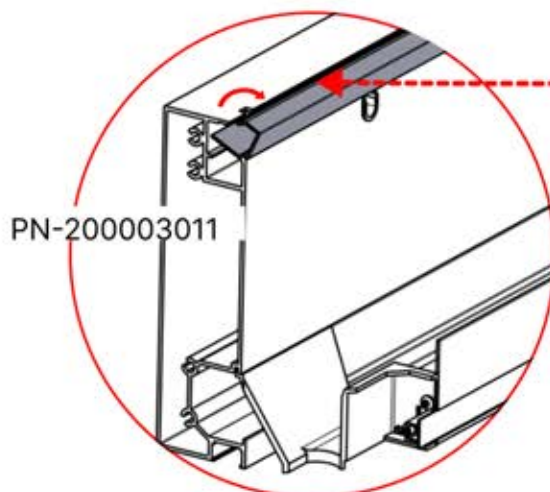
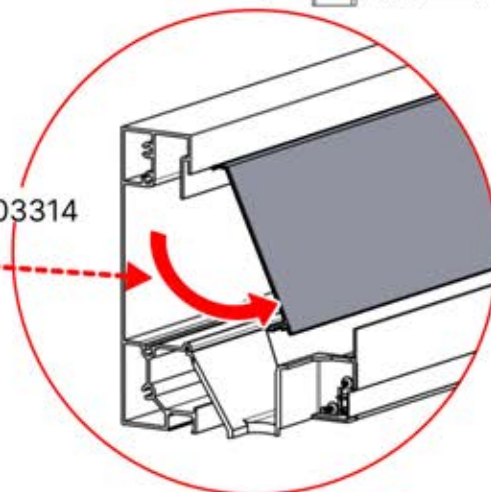
SnapFIT-
Abdeckung



INFORMATIONEN



PN-200003314



5

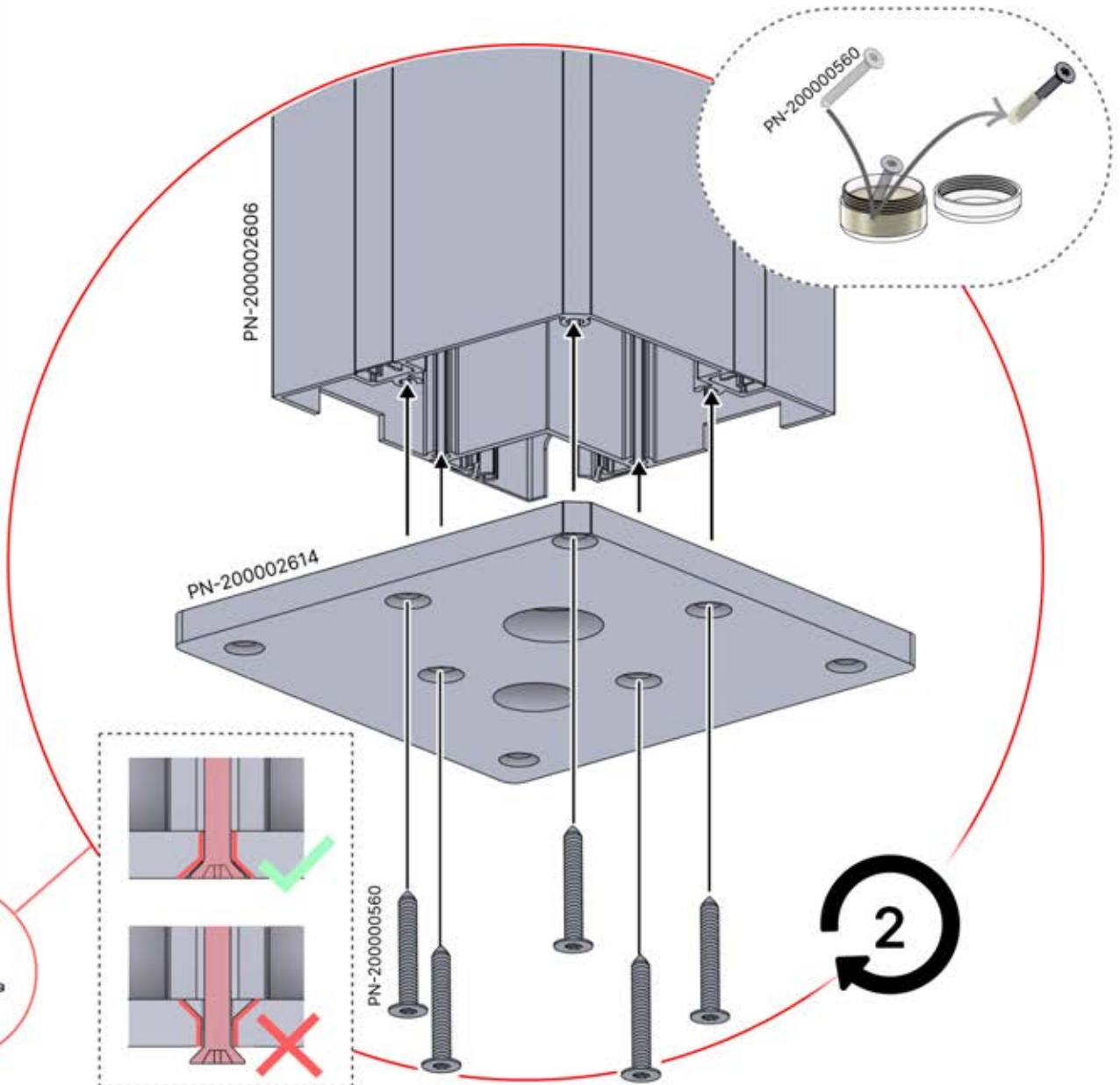
ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121

4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200

 **4**

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200

 Zip Bag

02



4

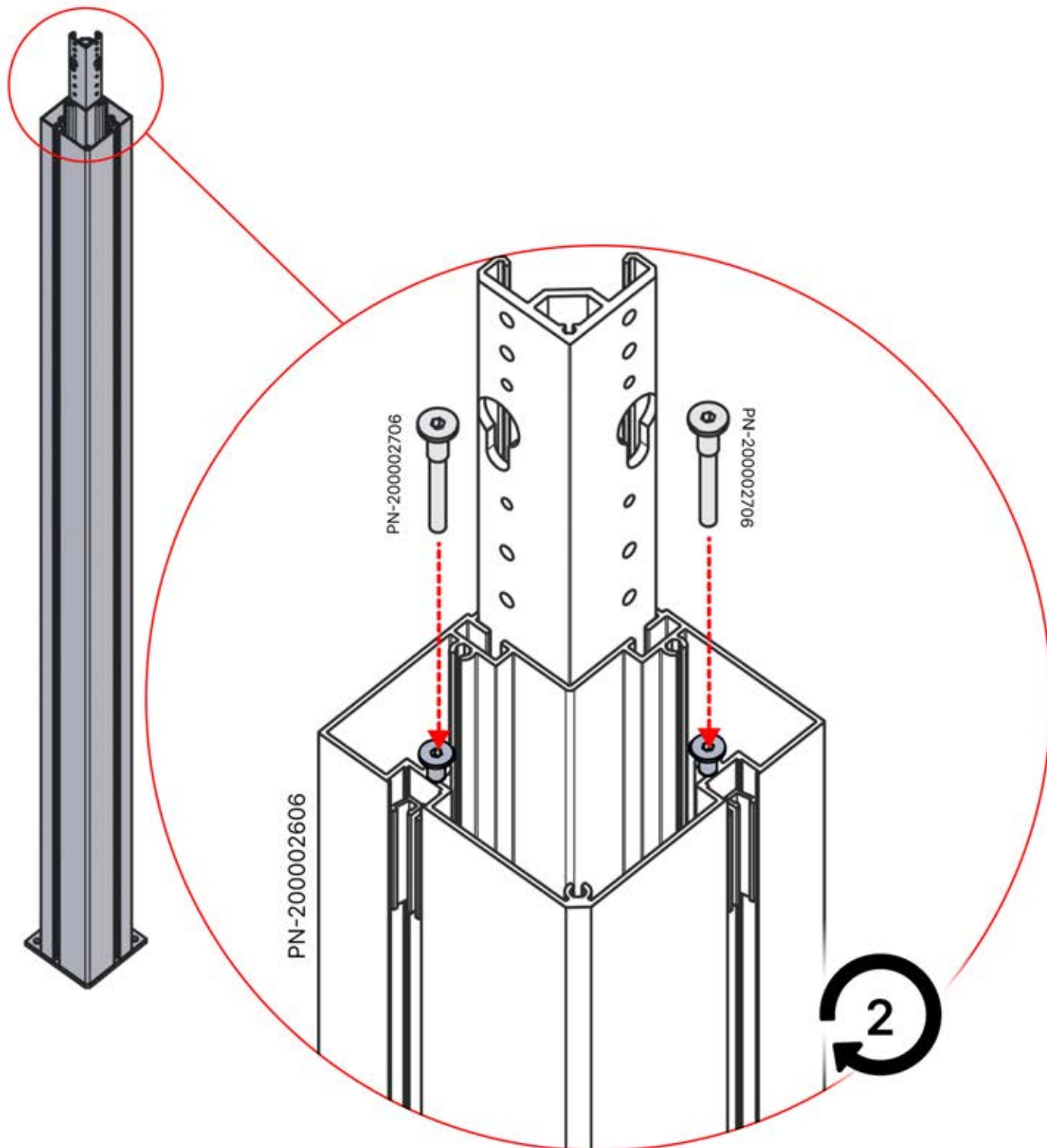
ANTHRAZIT:	B196
WEISS:	B204
SCHWARZ:	B200



PN-200002706
4x

PN-20000
3303





03



4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200



PN-200000510
5x

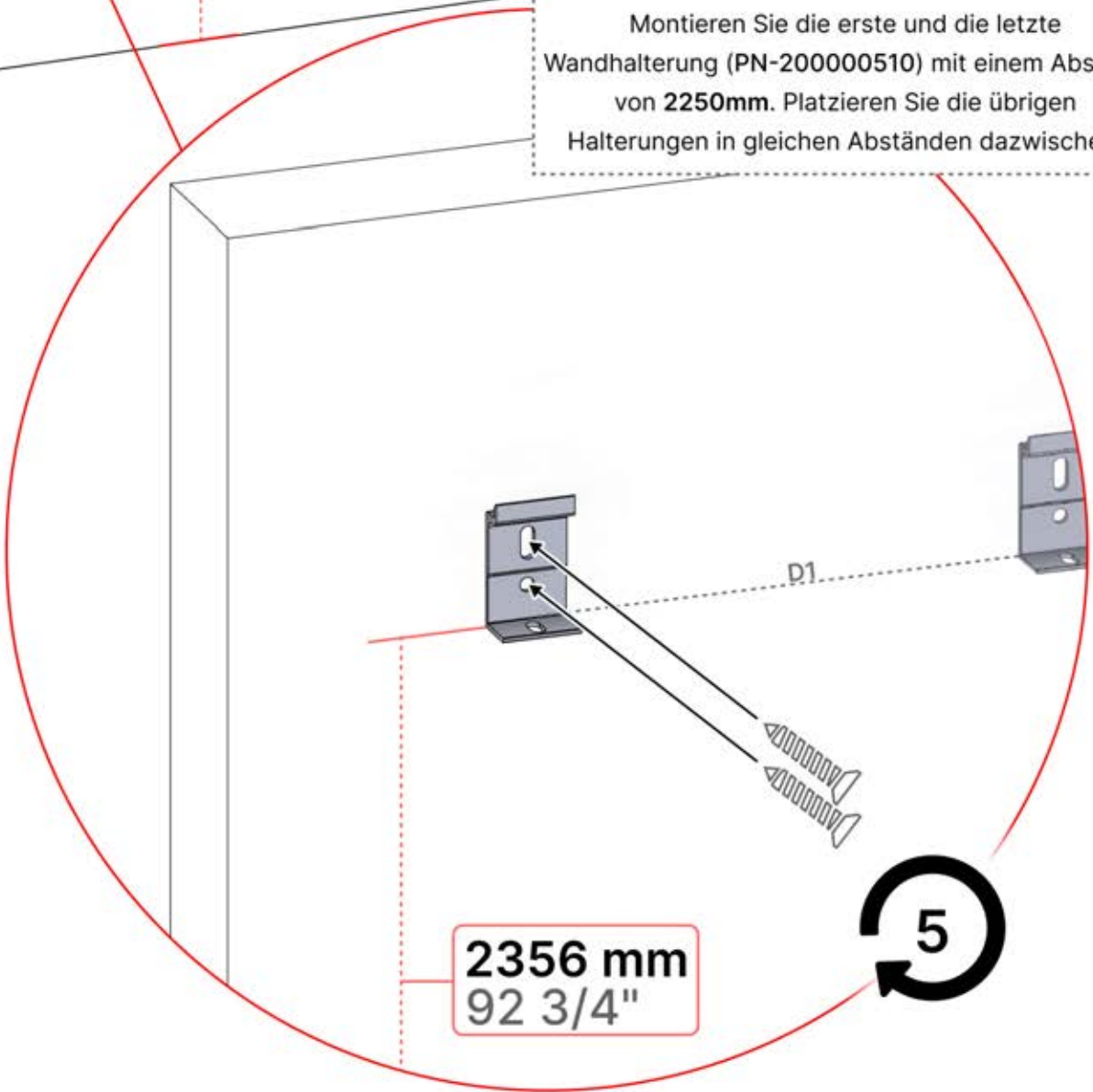
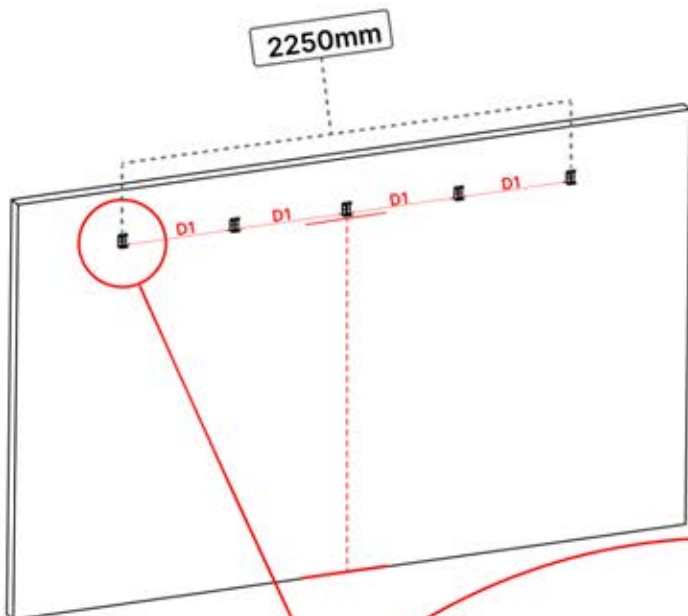
PN-20000
3305



x10



Montieren Sie die erste und die letzte Wandhalterung (PN-200000510) mit einem Abstand von 2250mm. Platzieren Sie die übrigen Halterungen in gleichen Abständen dazwischen.



2356 mm
92 3/4"

04

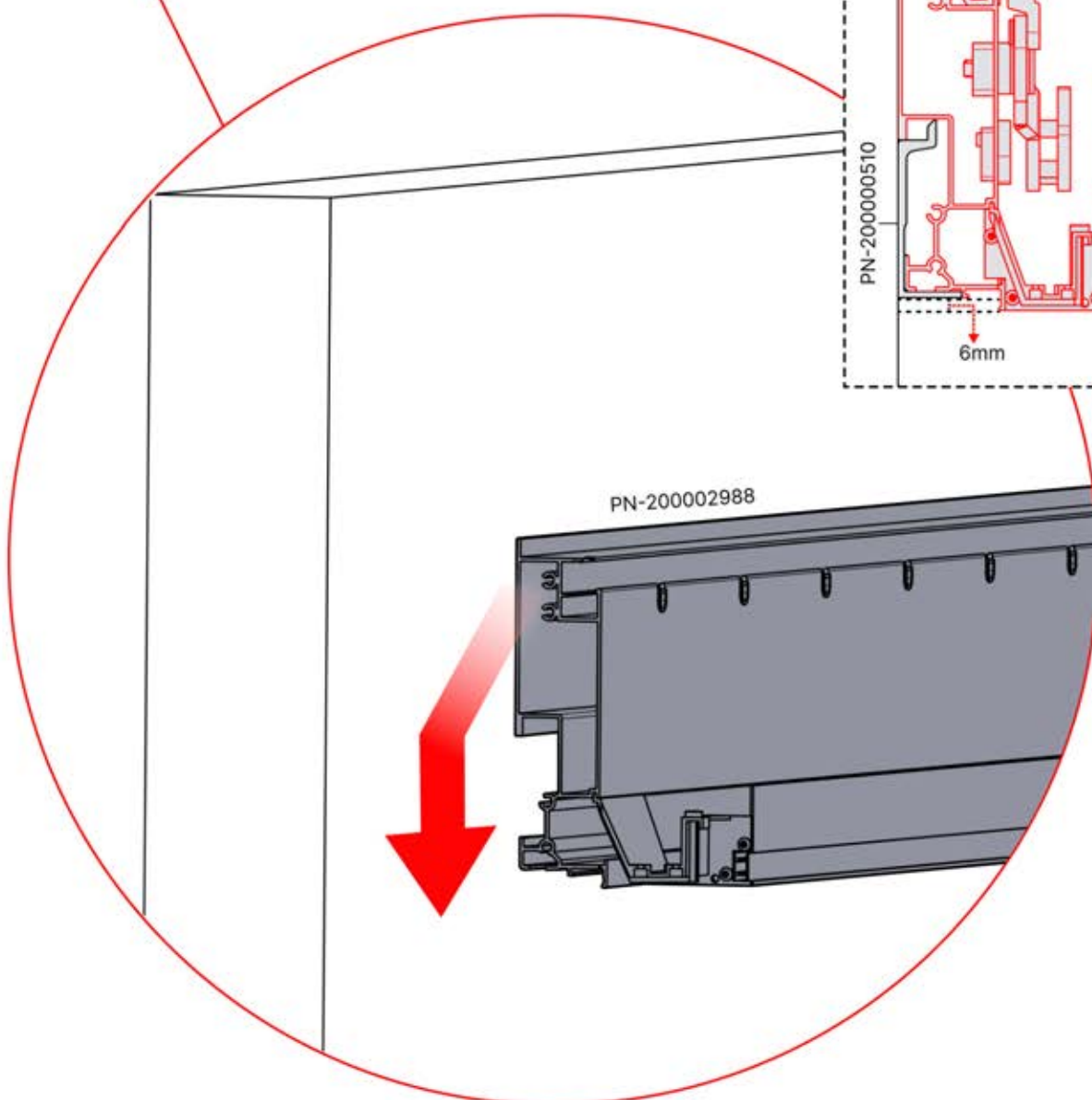
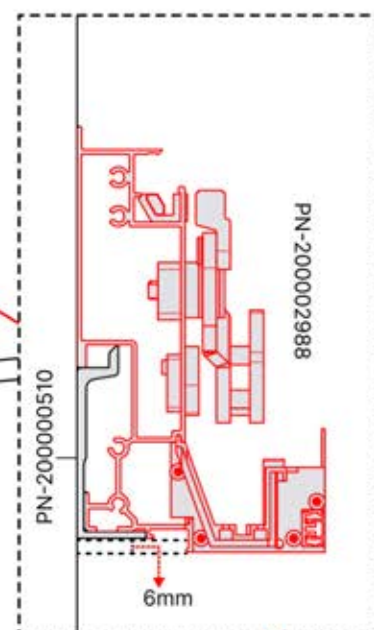
x7
PERGOLUX

4

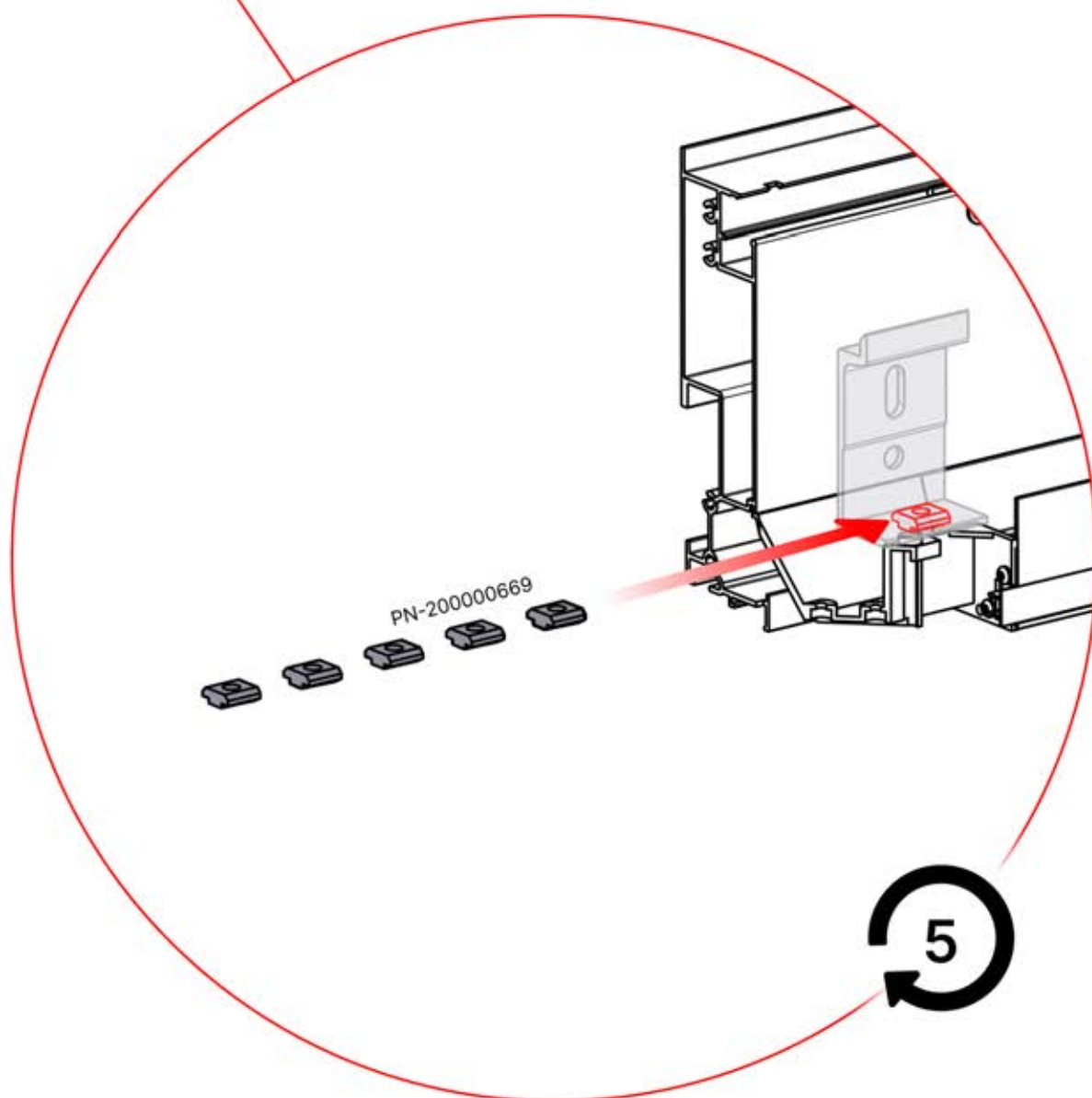
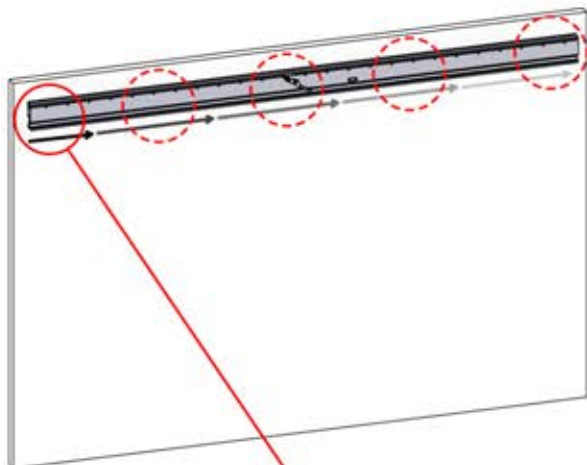
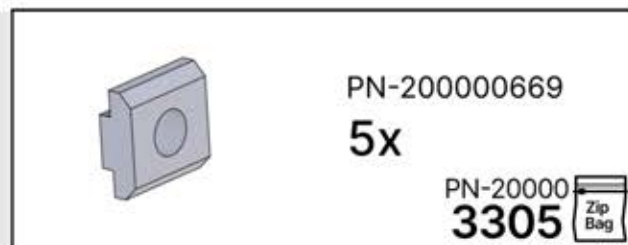
ANTHRAZIT:	B196
WEISS:	B204
SCHWARZ:	B200

PN-200002988

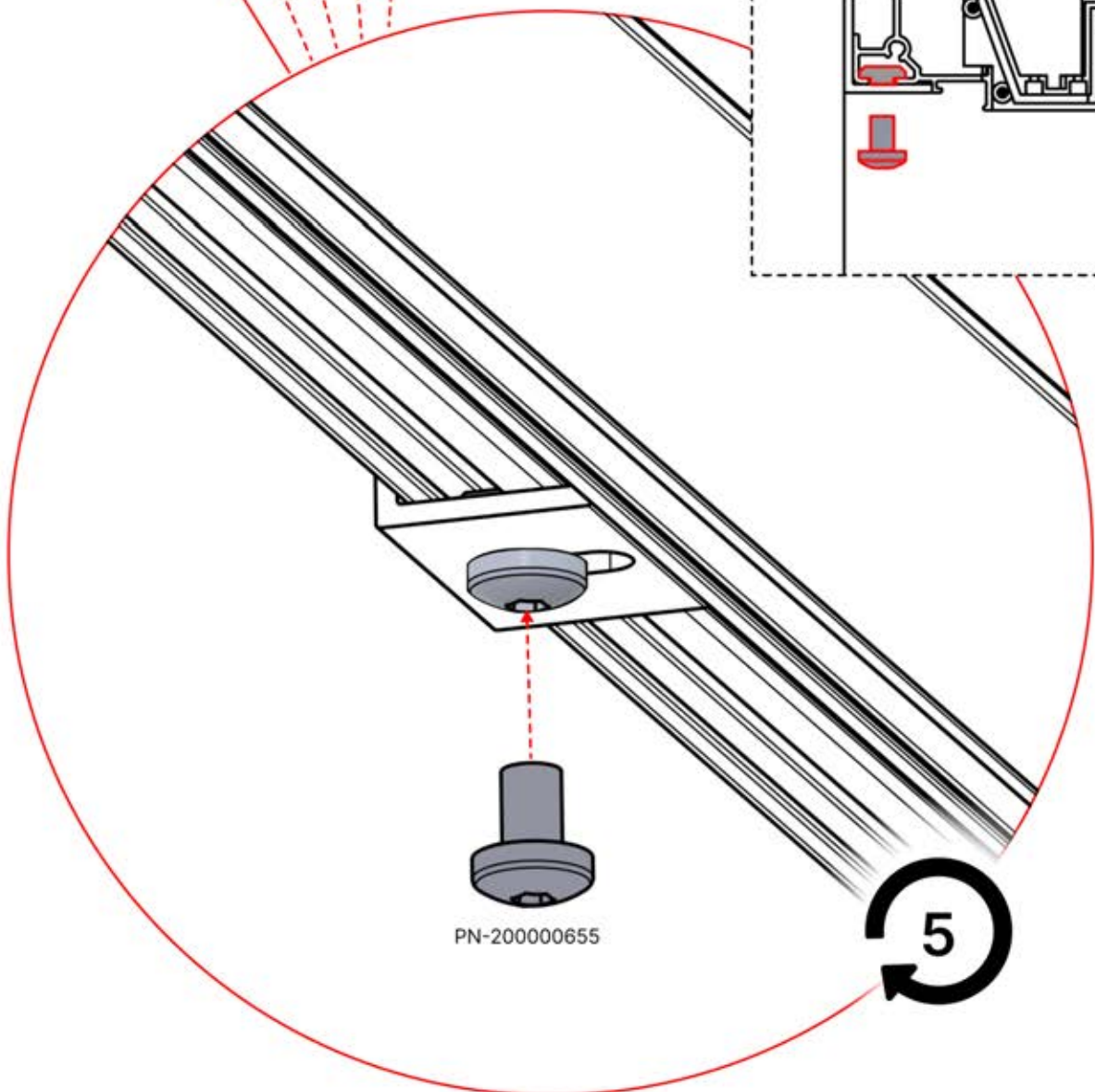
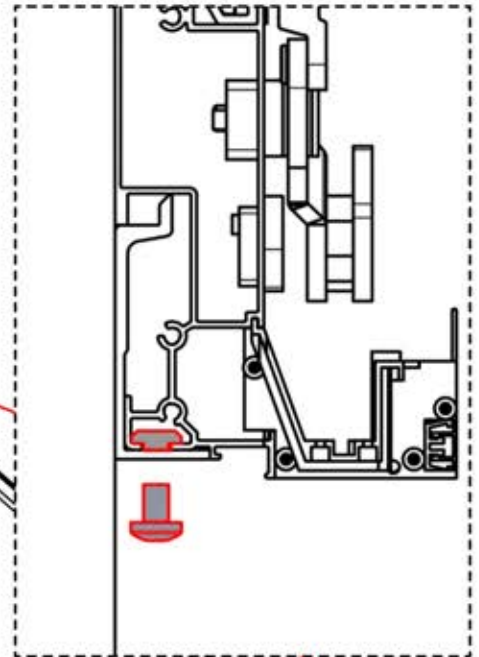
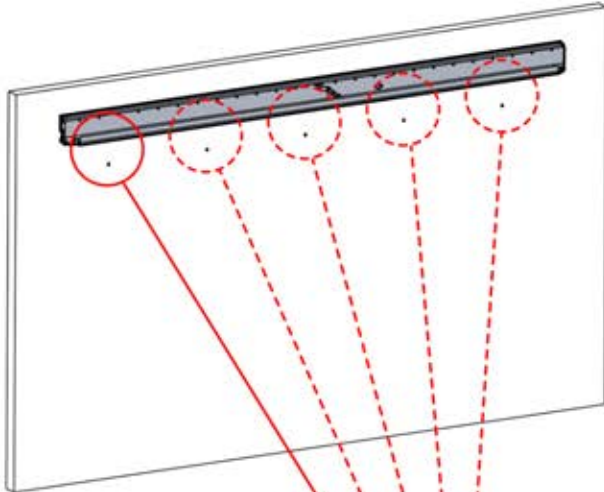
1x



05



06



PN-200000655

07


3

ANTHRAZIT: B214
 WEISS: B218
 SCHWARZ: B216

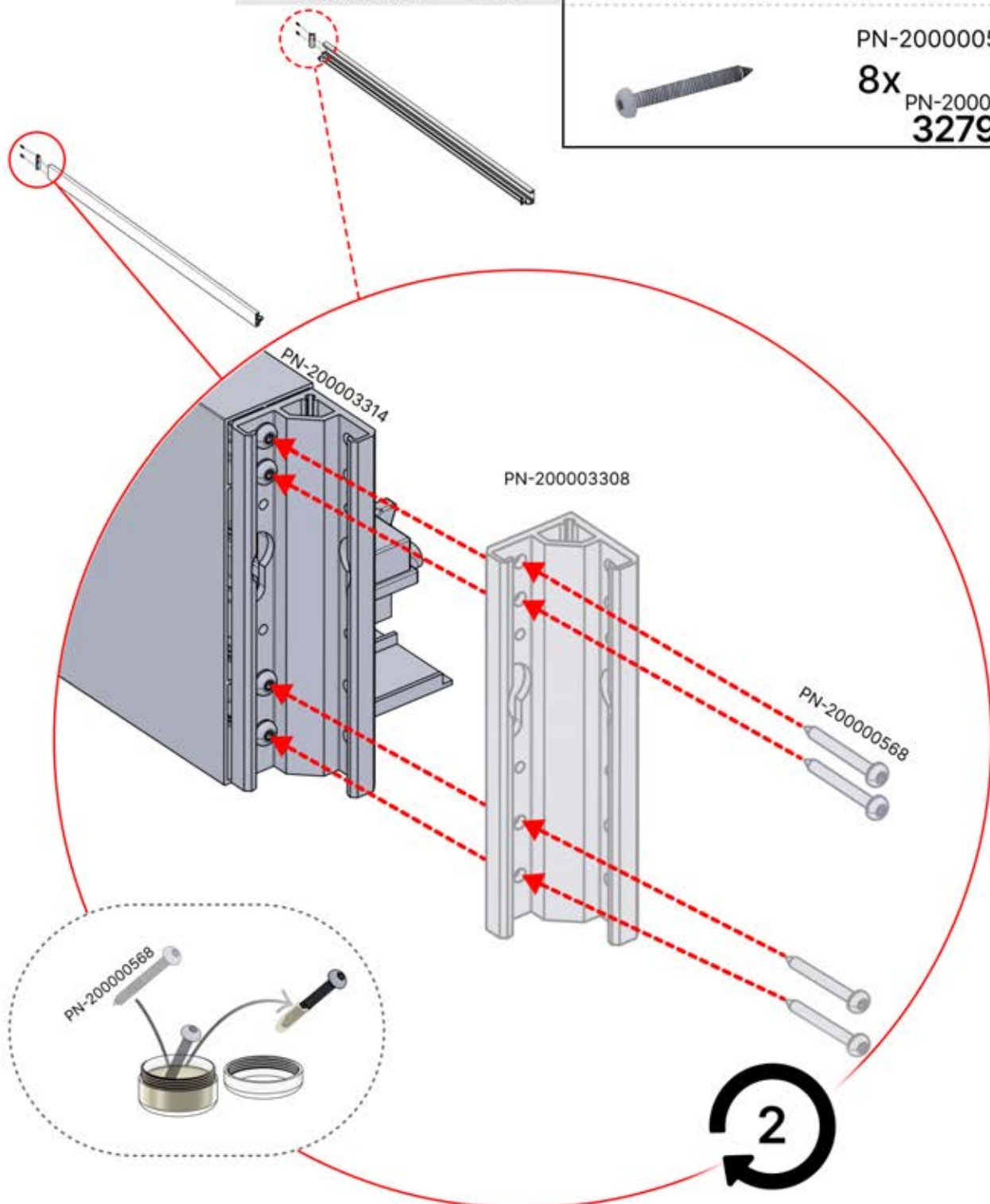

4

ANTHRAZIT: B196
 WEISS: B204
 SCHWARZ: B200

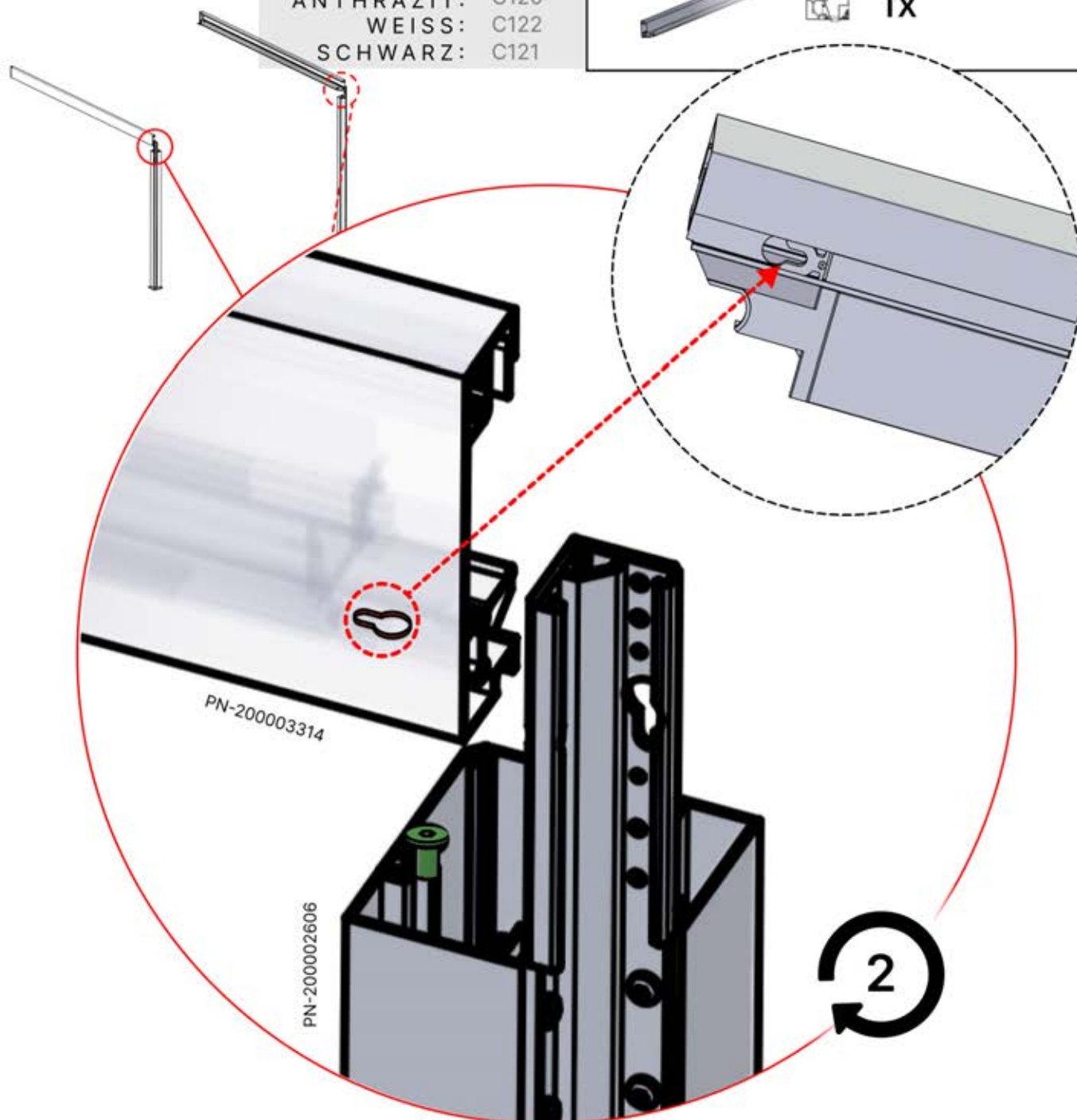
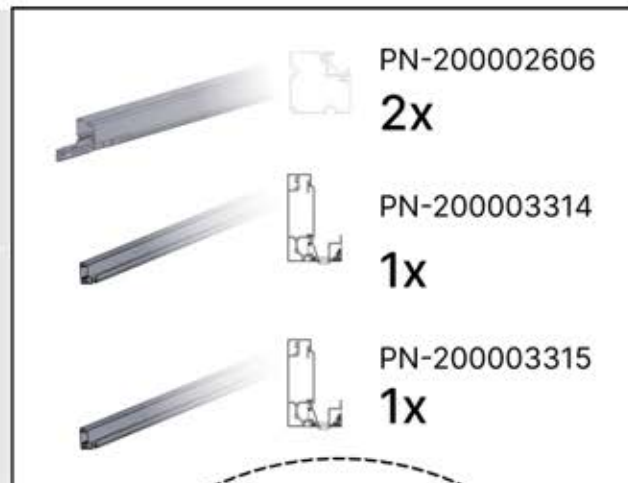
	PN-200003315 1x
	PN-200003314 1x
	PN-200003308 2x
	PN-20000568 8x

PN-200003309 

PN-200003279 



INFORMATIONEN



08


3

ANTHRAZIT: B214
 WEISS: B218
 SCHWARZ: B216


5

ANTHRAZIT: C120
 WEISS: C122
 SCHWARZ: C121



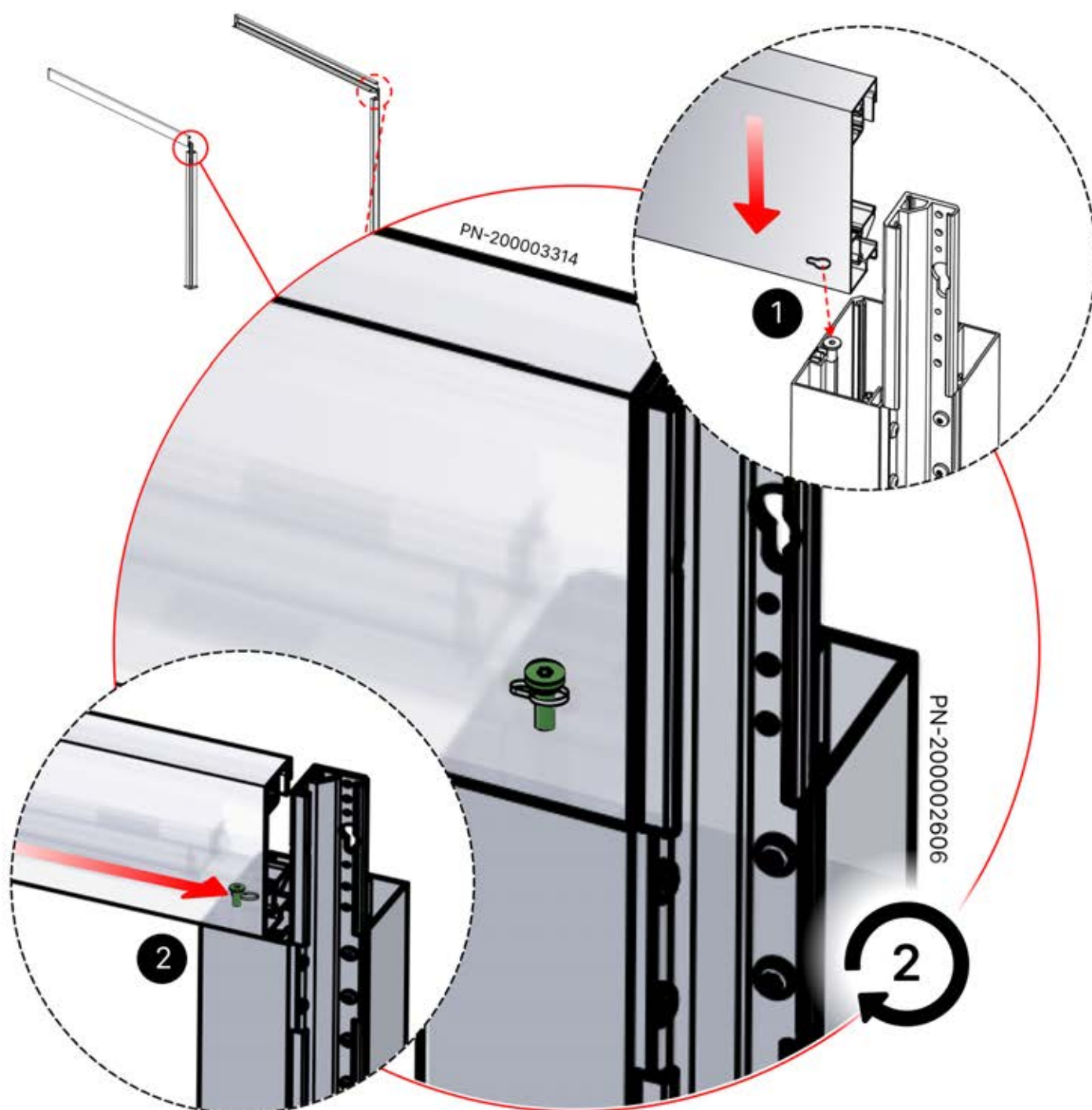
 PN-200002606
 2x



 PN-200003314
 1x



 PN-200003315
 1x



09

x1
PERGOLUX

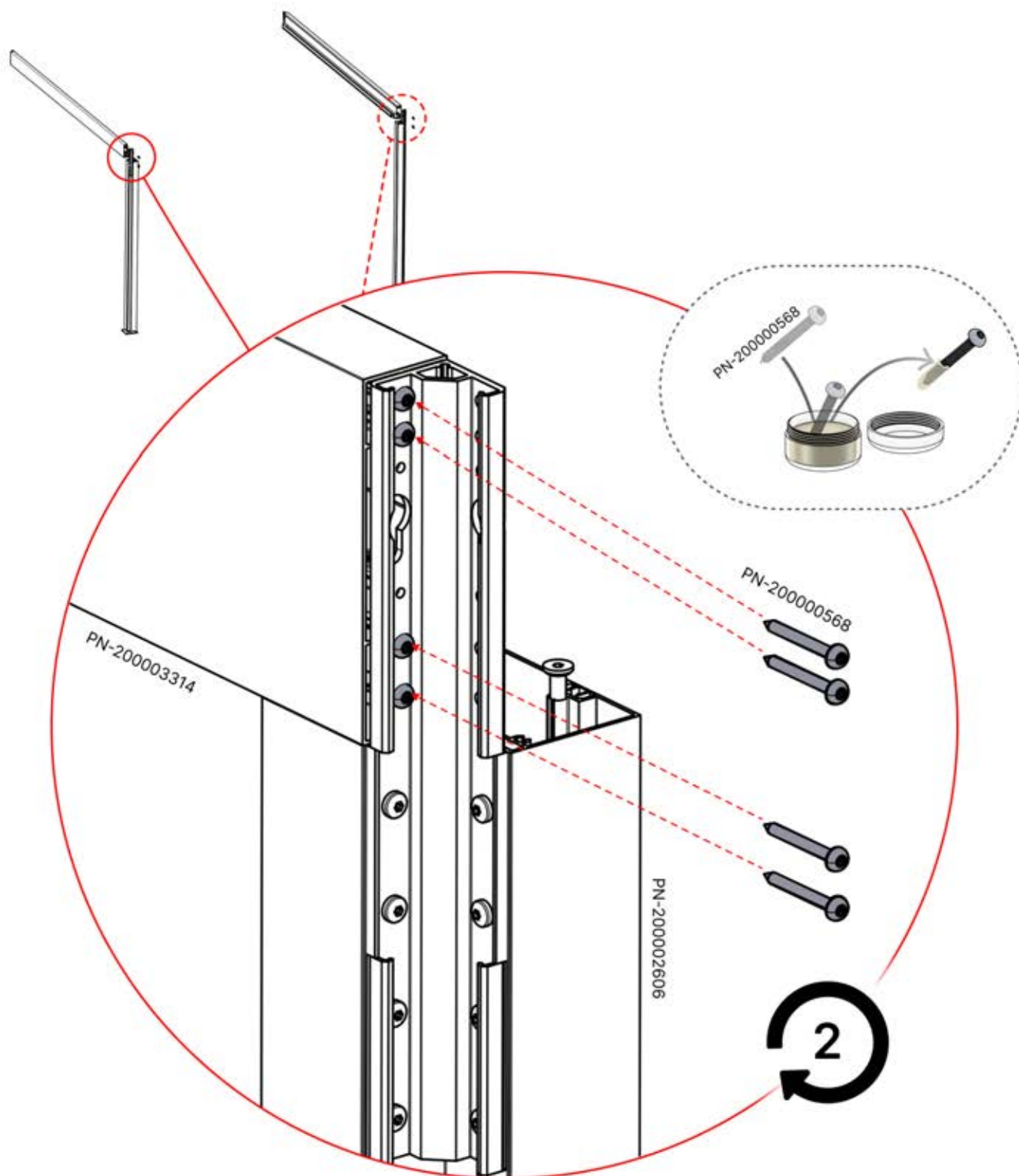
4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200

PN-200000568
8x

PN-20000
3279

Zip Bag



10



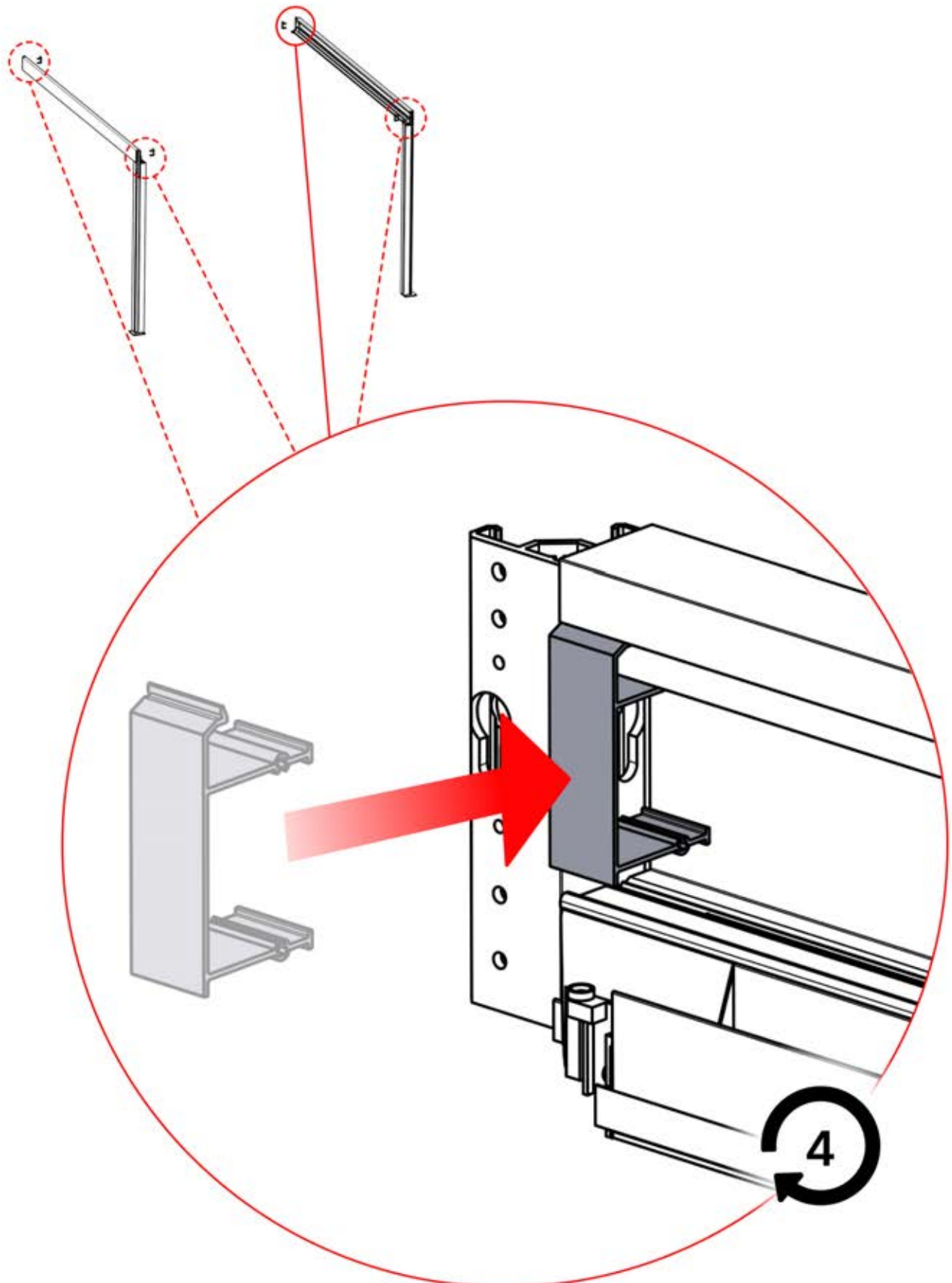
x1

4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200



PN-200002622
4x
PN-20000
3281 



11



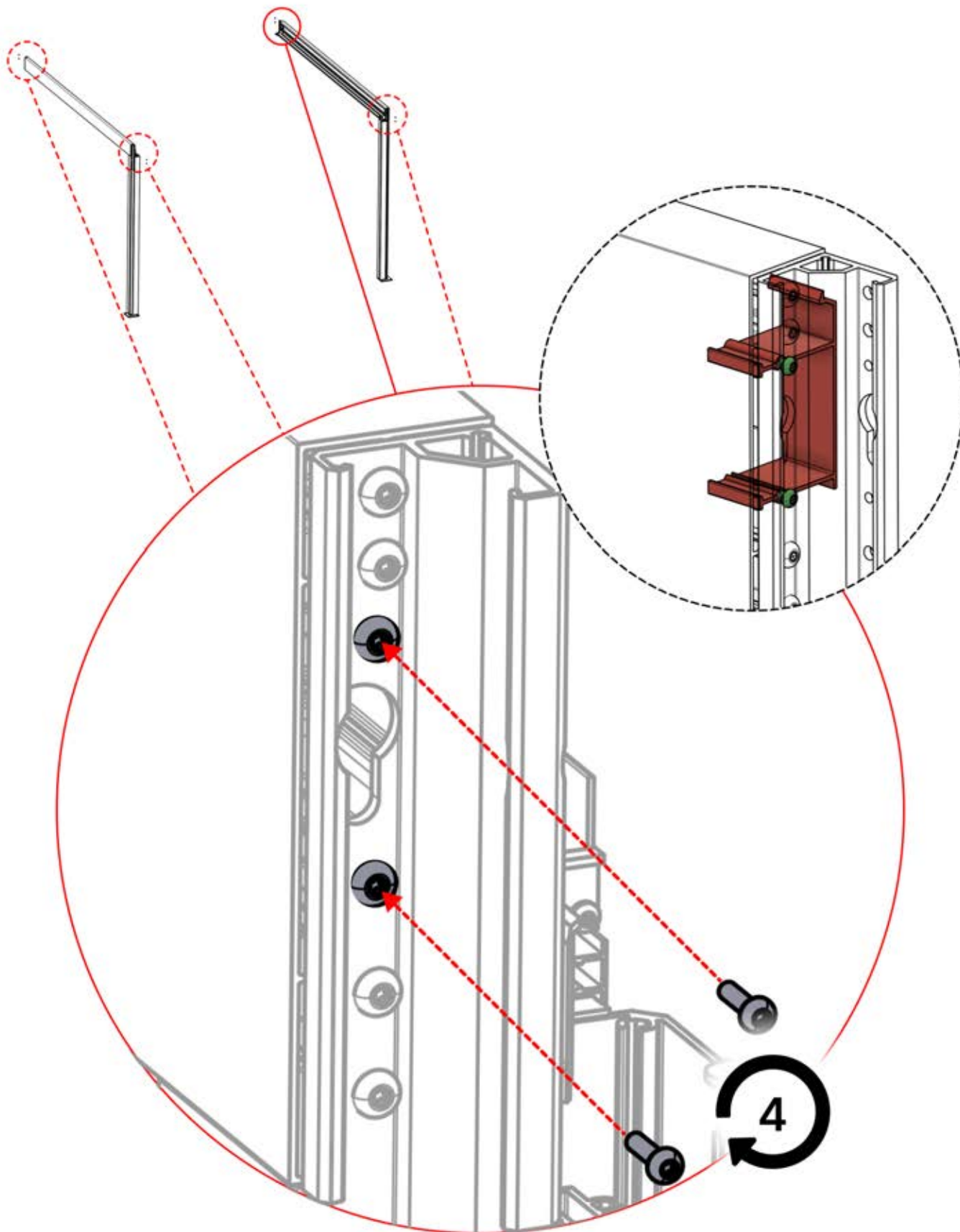
4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200

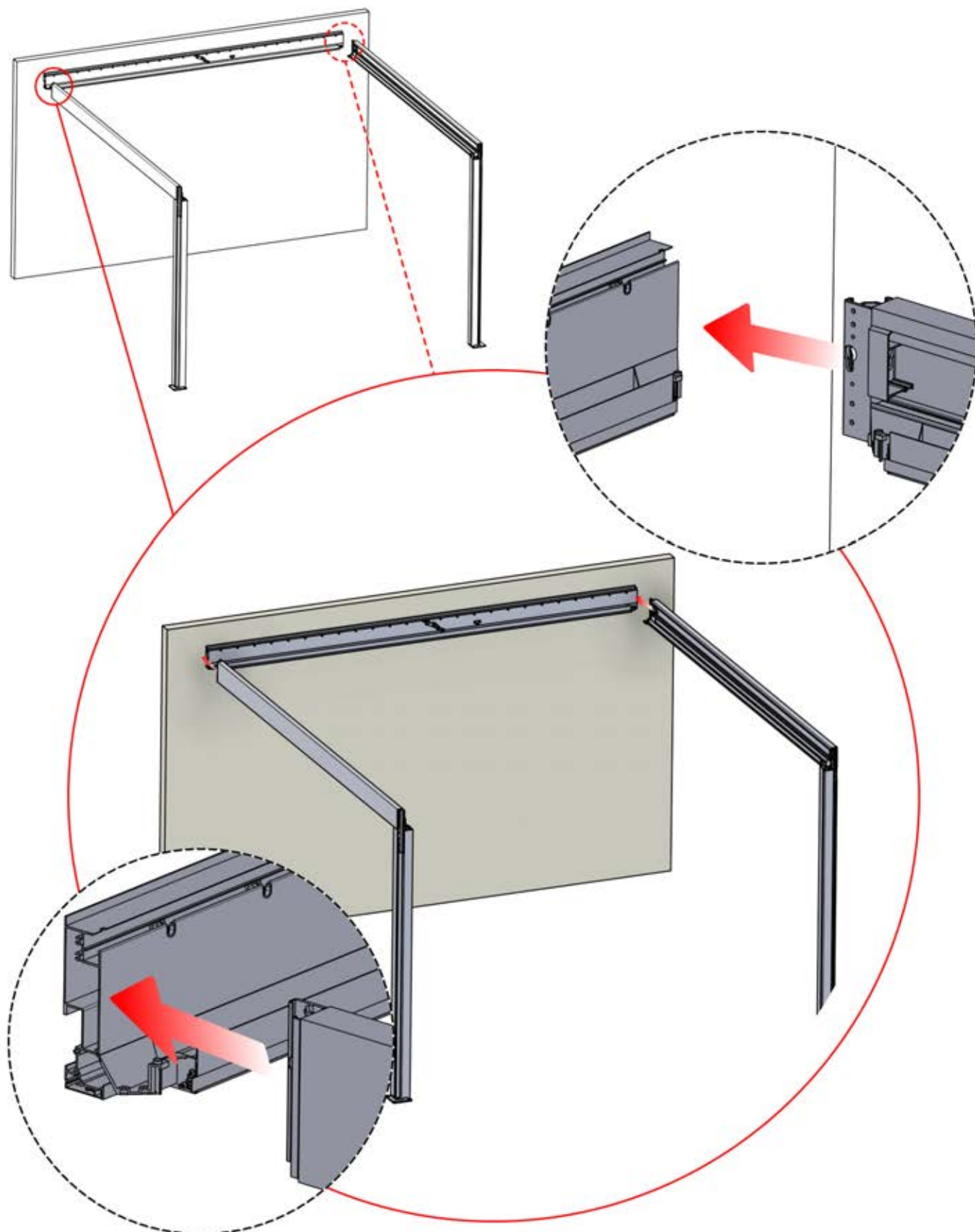


PN-200000680

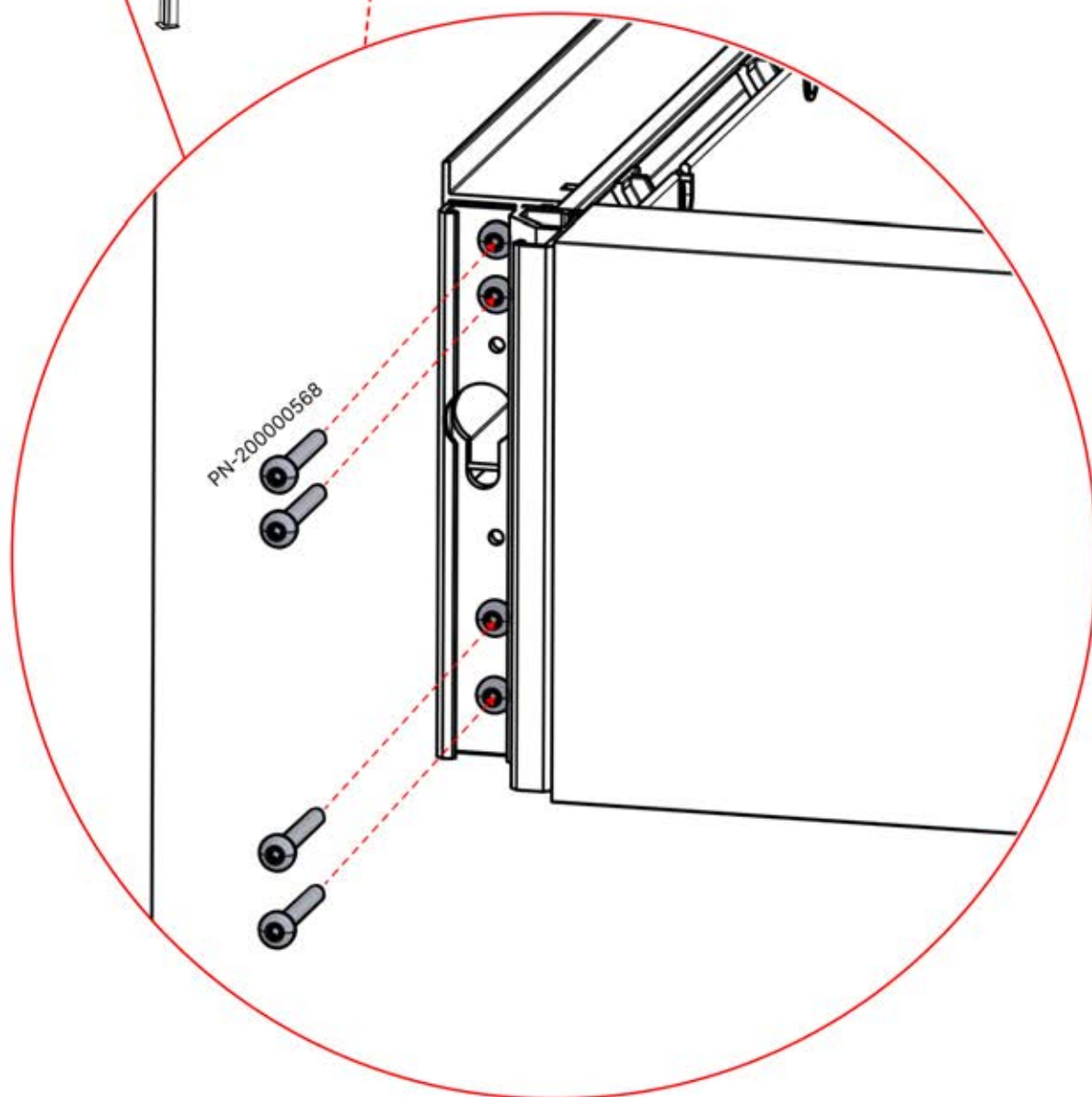
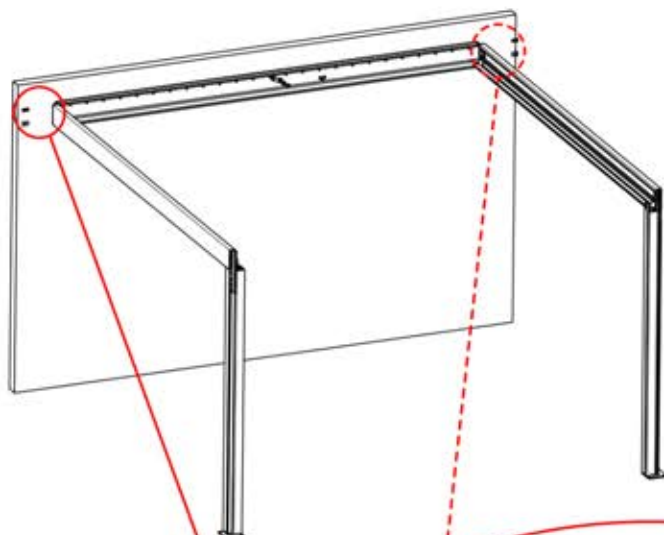
8x PN-20000
3281 Zip Bag



12



13



14

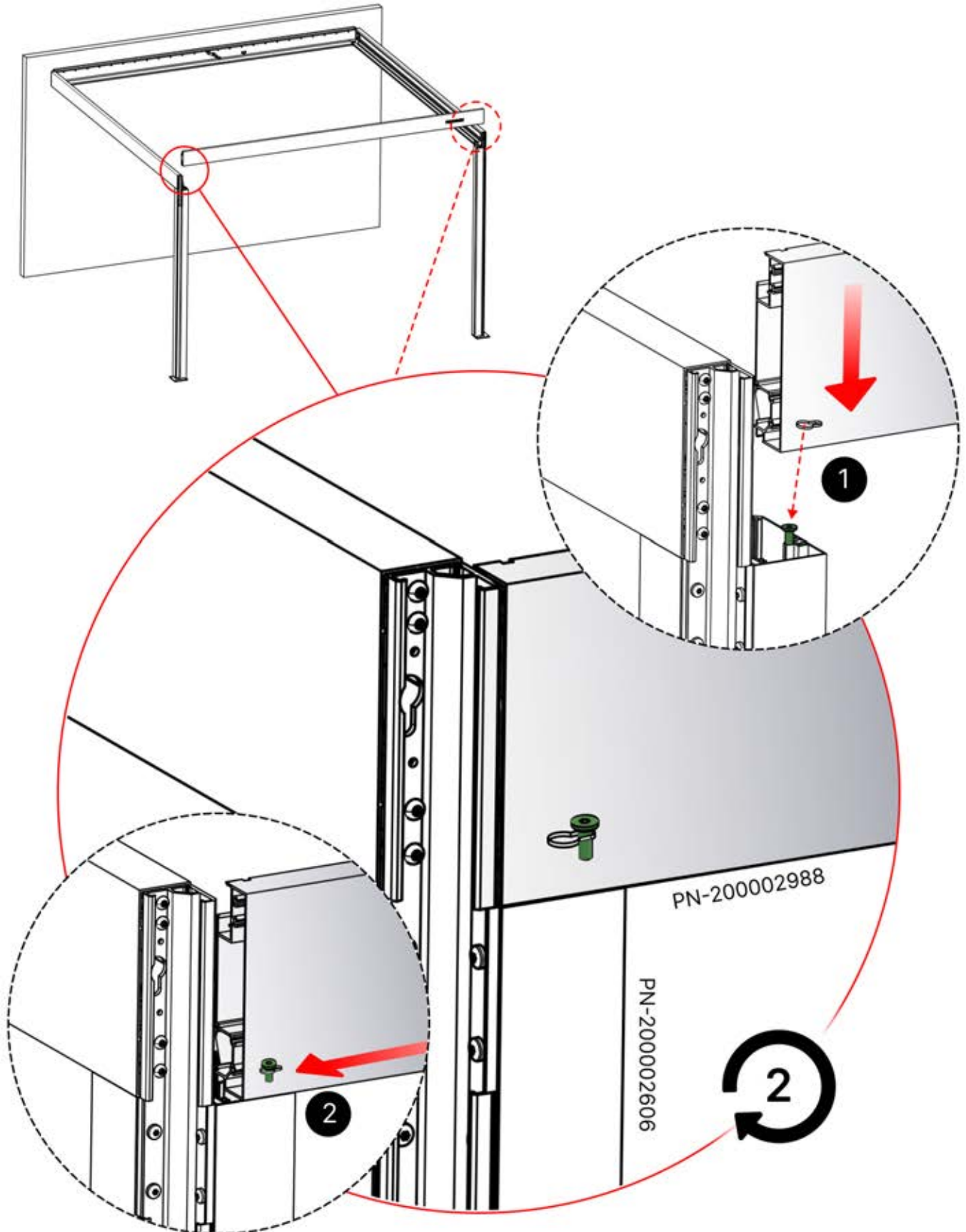


4

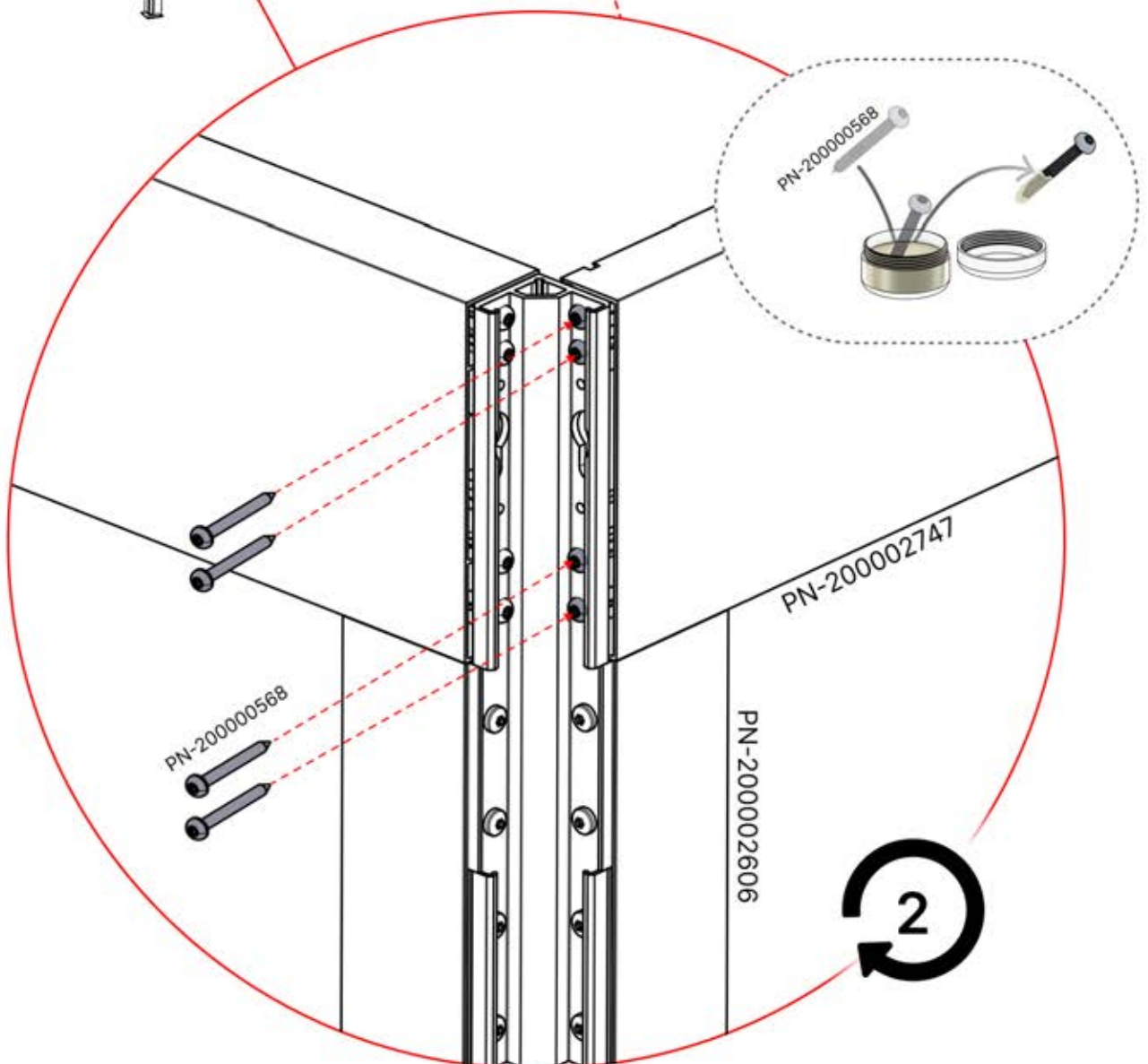
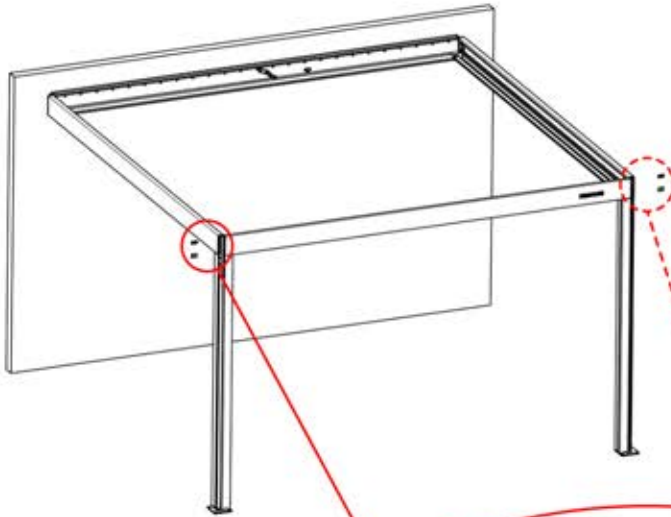
ANTHRAZIT: B196
 WEISS: B204
 SCHWARZ: B200



PN-200002988
 1x



15



16

4

PERGOUX **x7**

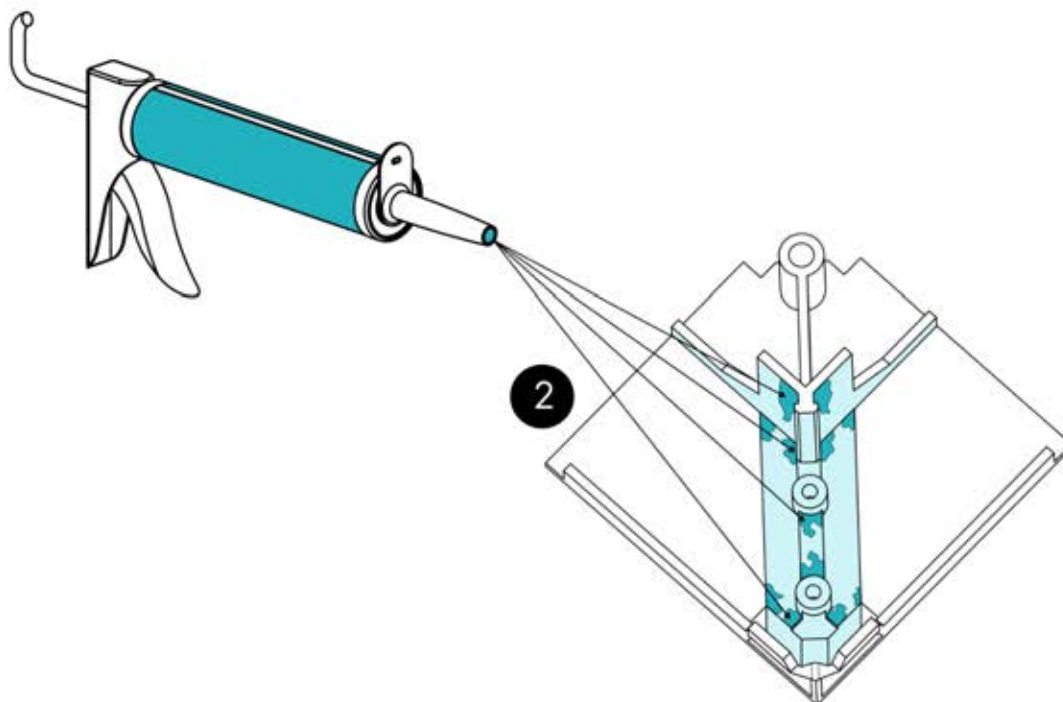
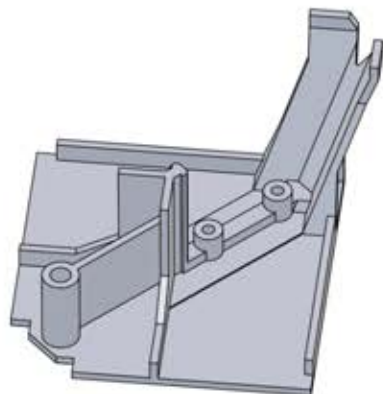
ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200

PN-200002793

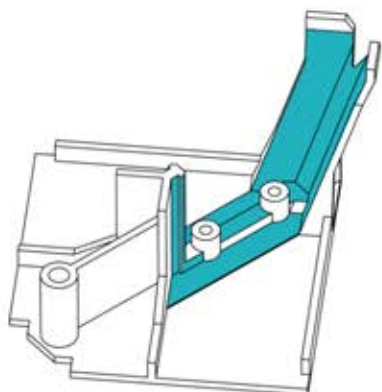
2x

PN-20000 **3311** 

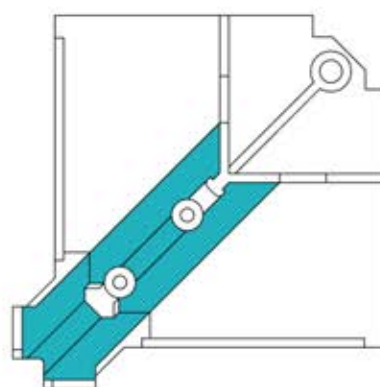
1



2



3



17

x1
PERGOUX

4

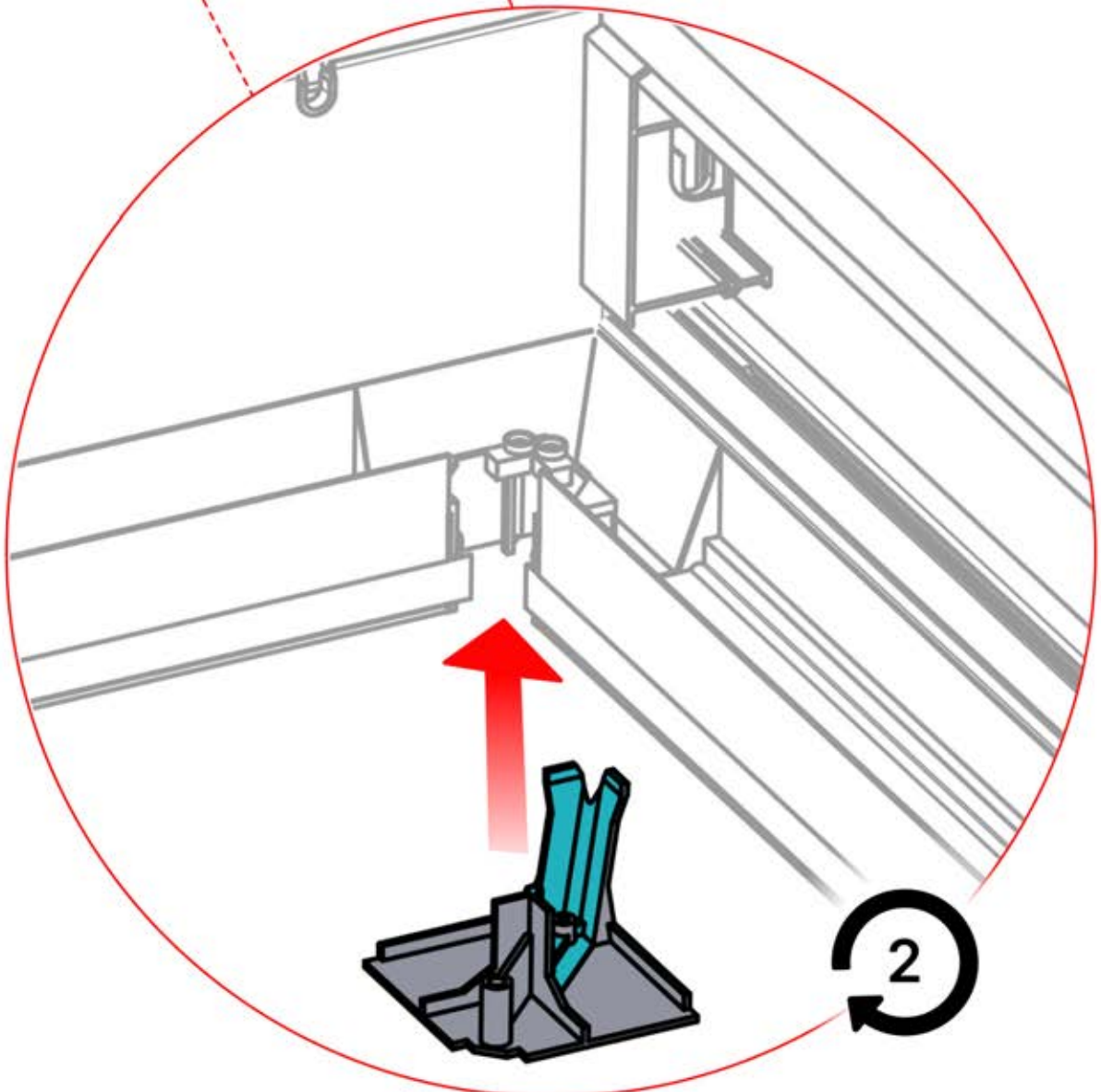
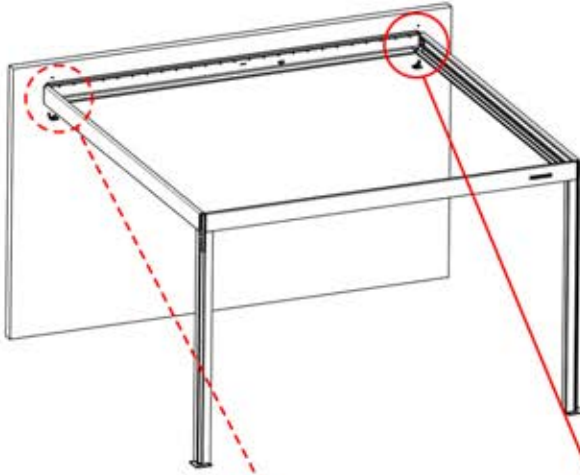
ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200

PN-200002793

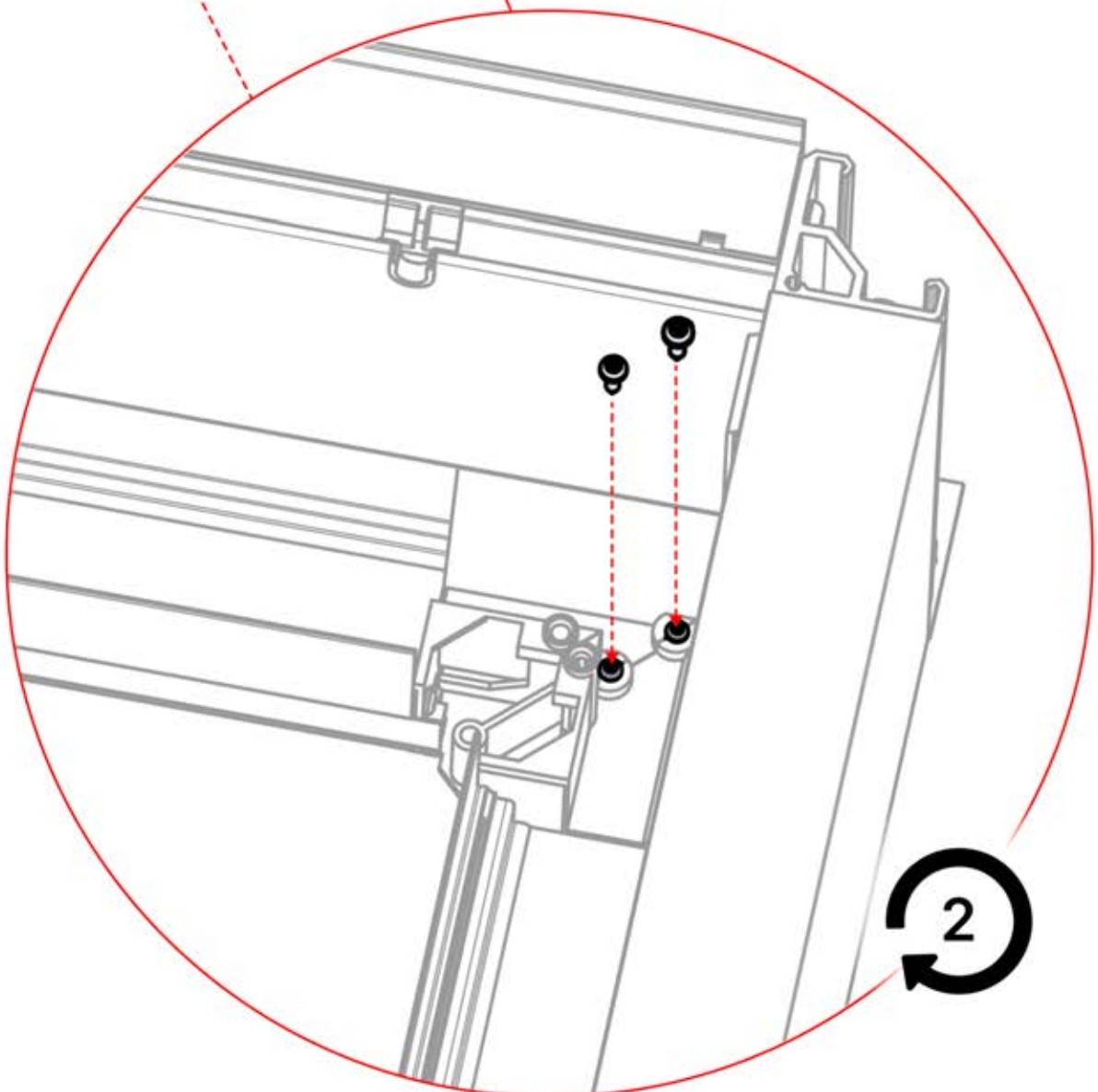
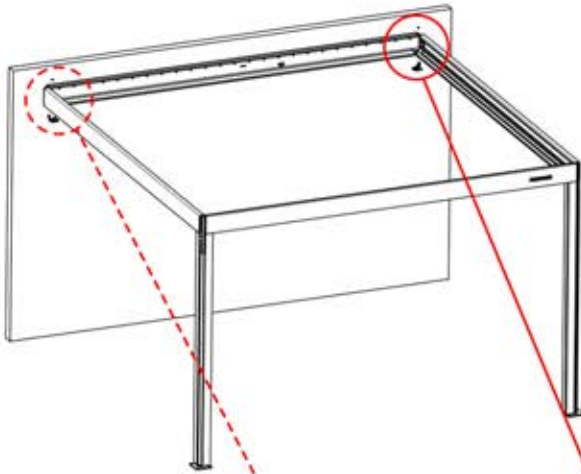
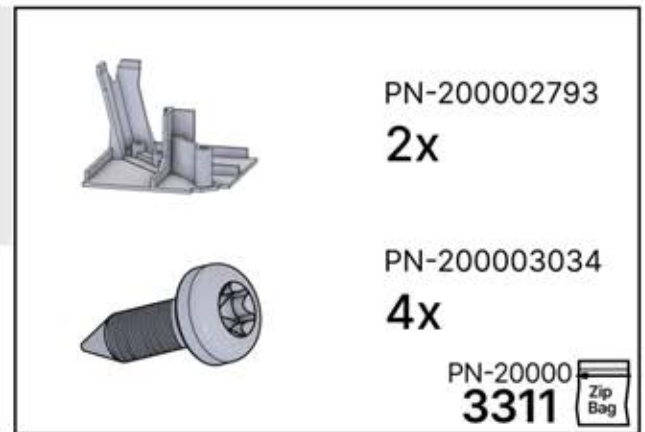
2x

PN-20000
3311

Zip Bag



18

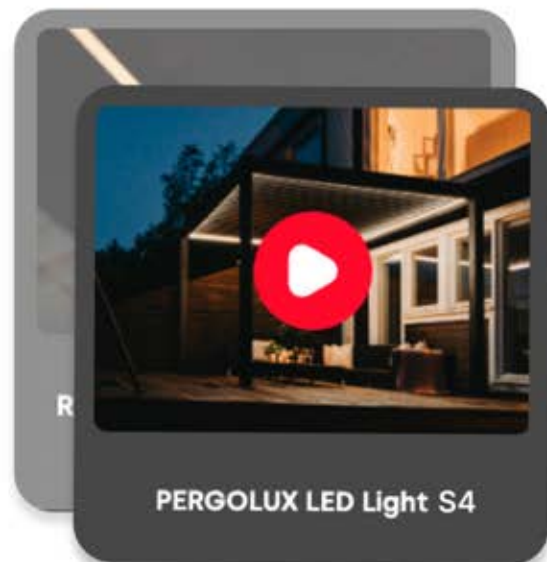


INFORMATIONEN

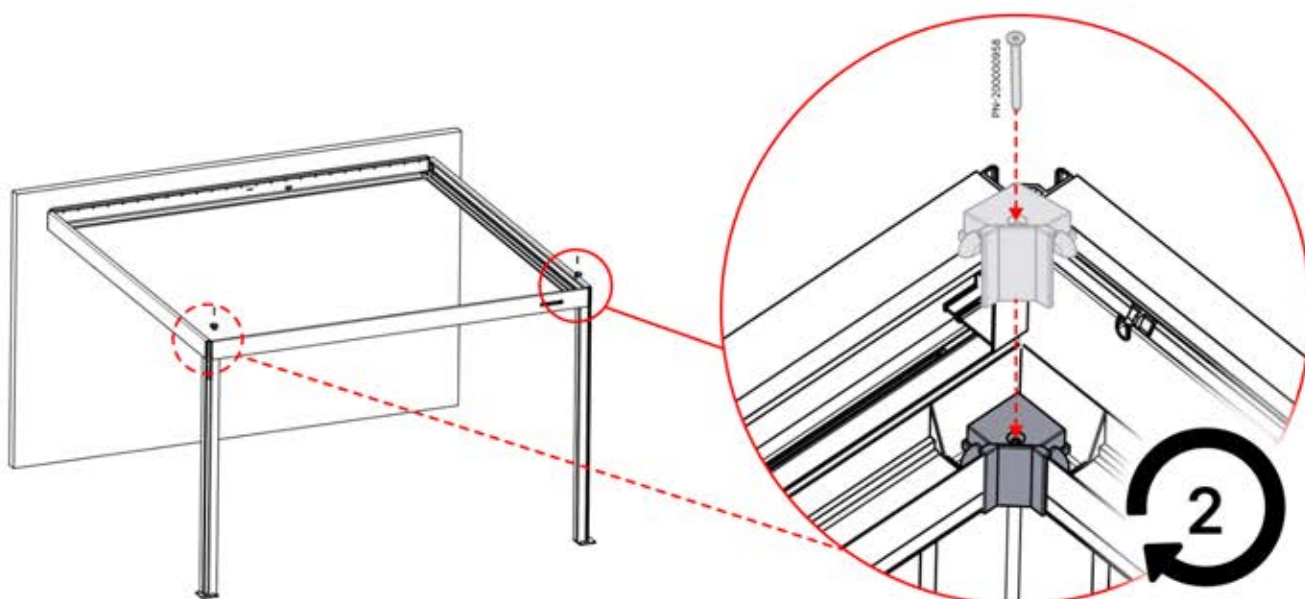
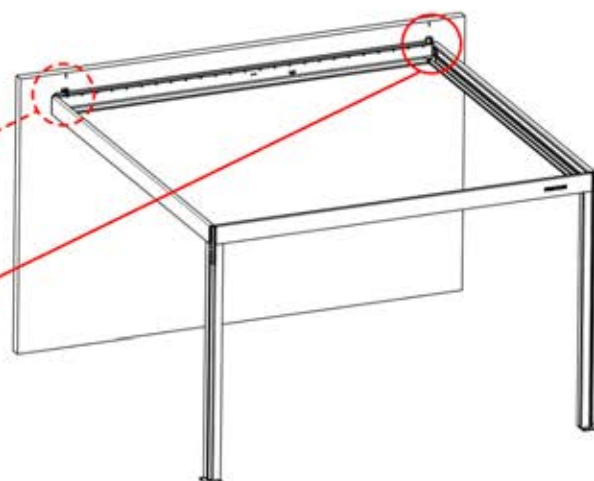
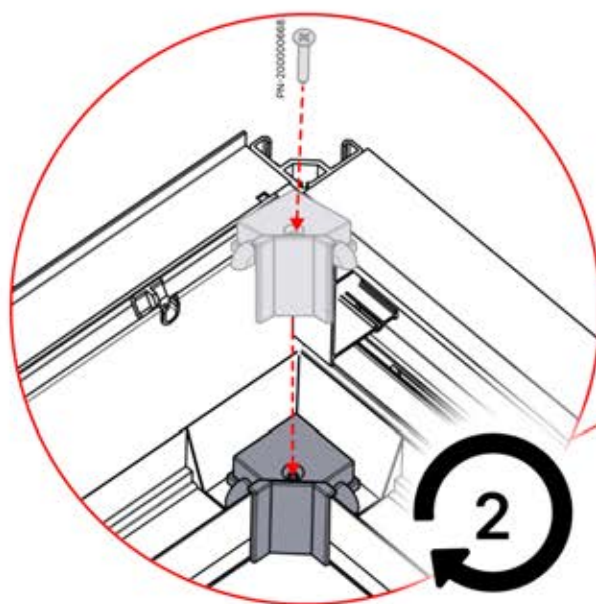
Haben Sie LED-Lichter bestellt?

Dann beginnen Sie jetzt mit der Montage. 

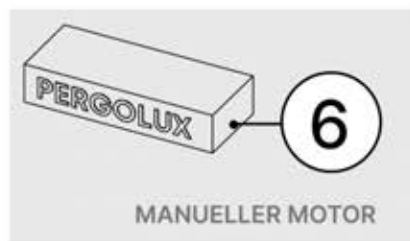
Folgen Sie einfach den Anweisungen für die LED-Lichter in den PDF- und Video-Anleitungen:



19



20



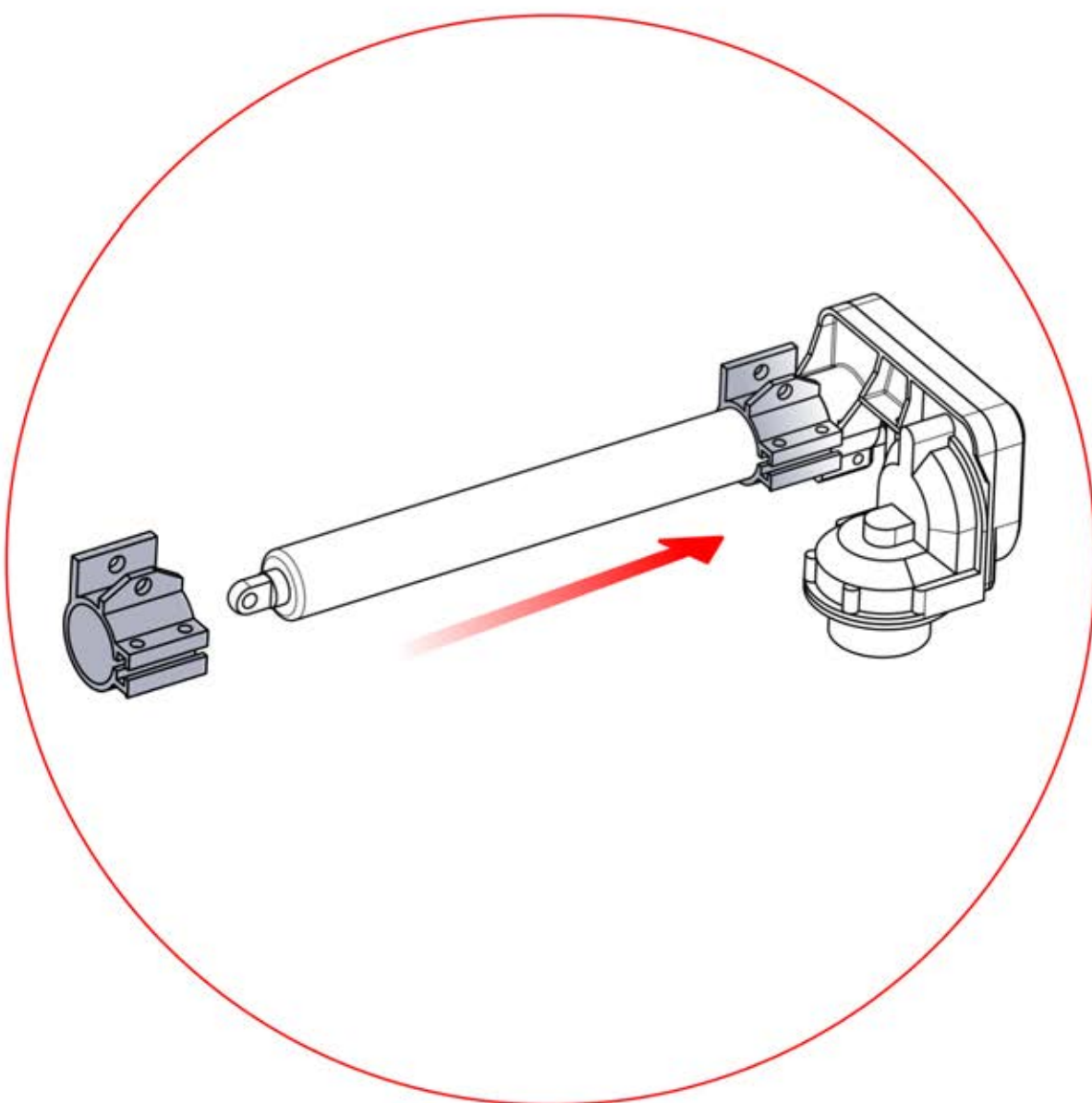
PN-200001563

1x



PN-200001623

1x



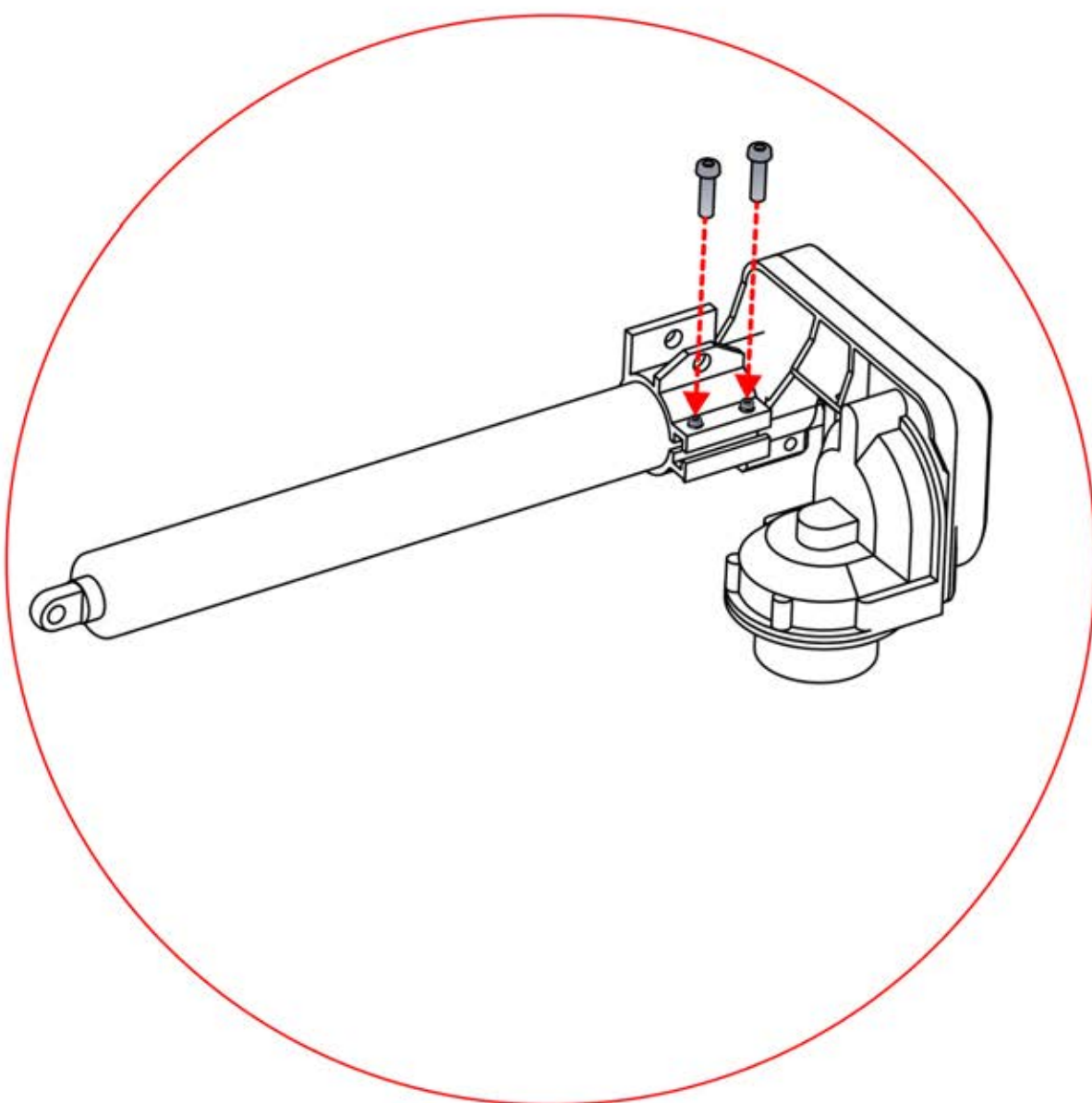
21



MANUELLER MOTOR



PN-200001625
2x

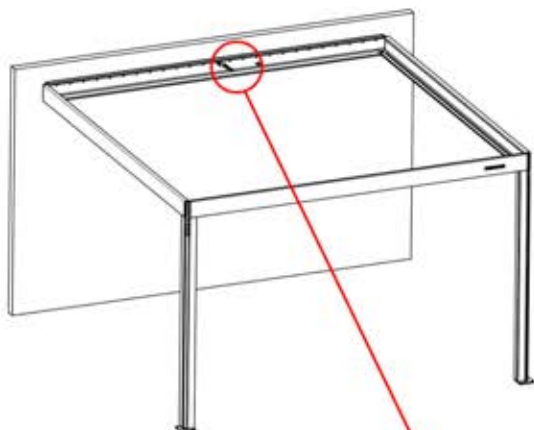


22



4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200



PN-200003318
1x



PN-200003317
1x



PN-200000511
2x

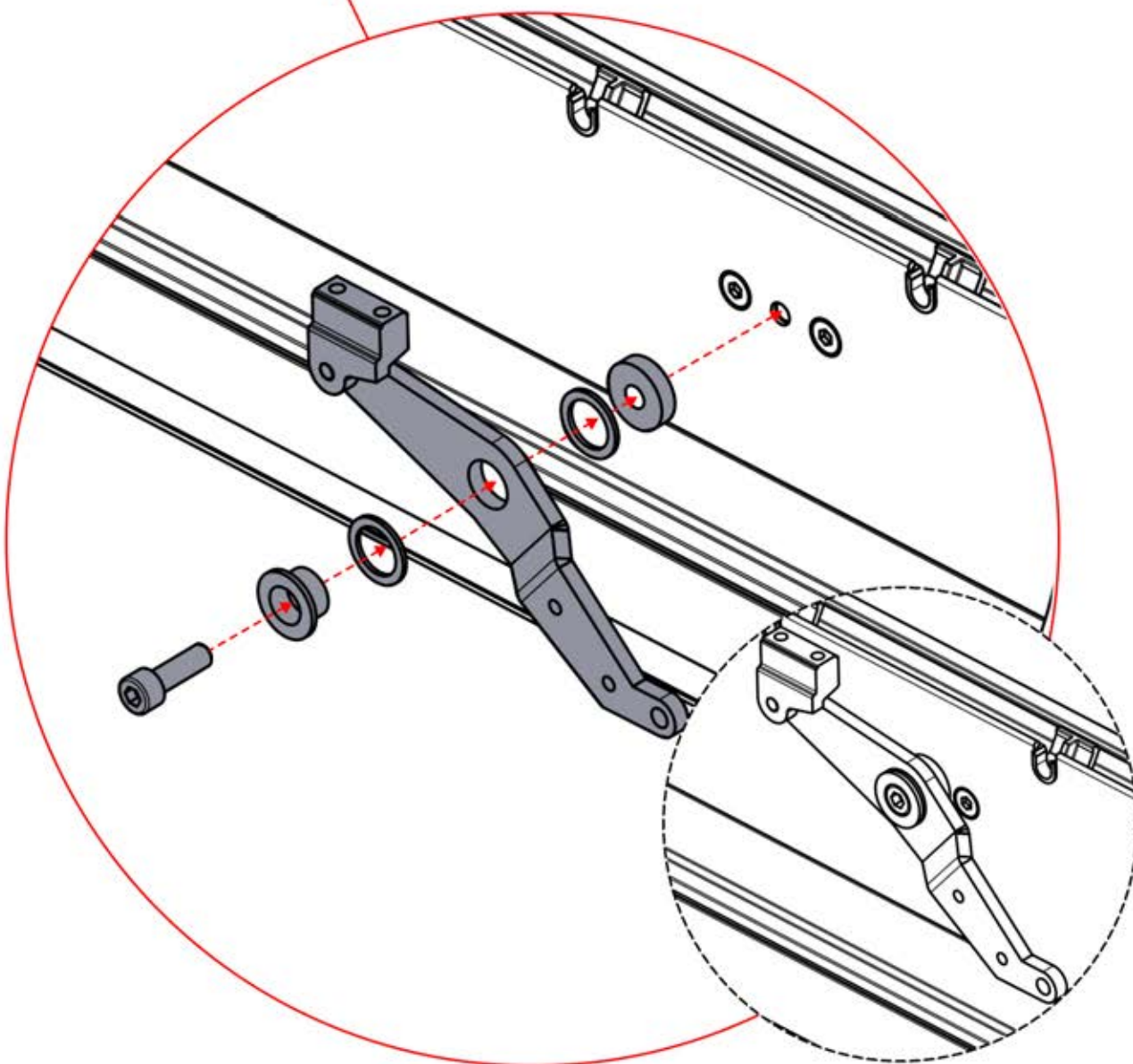


PN-200000502
1x



PN-200000561
1x

PN-20000
3319 Zip Bag

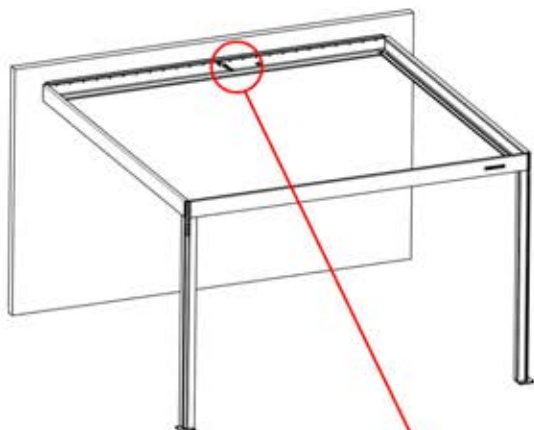


23



4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200



PN-200003367
1x



PN-200000853
2x

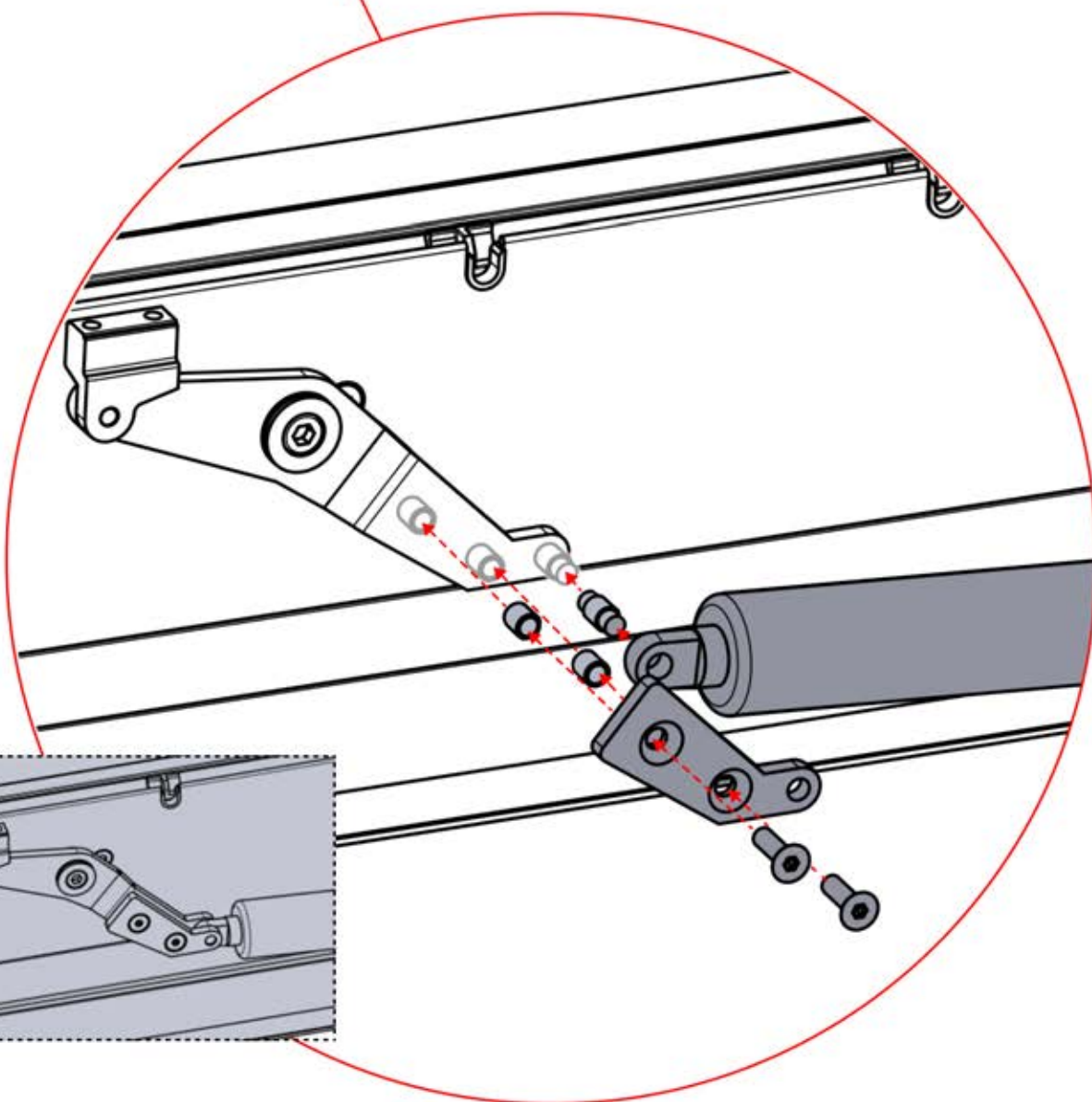


PN-200003370
1x

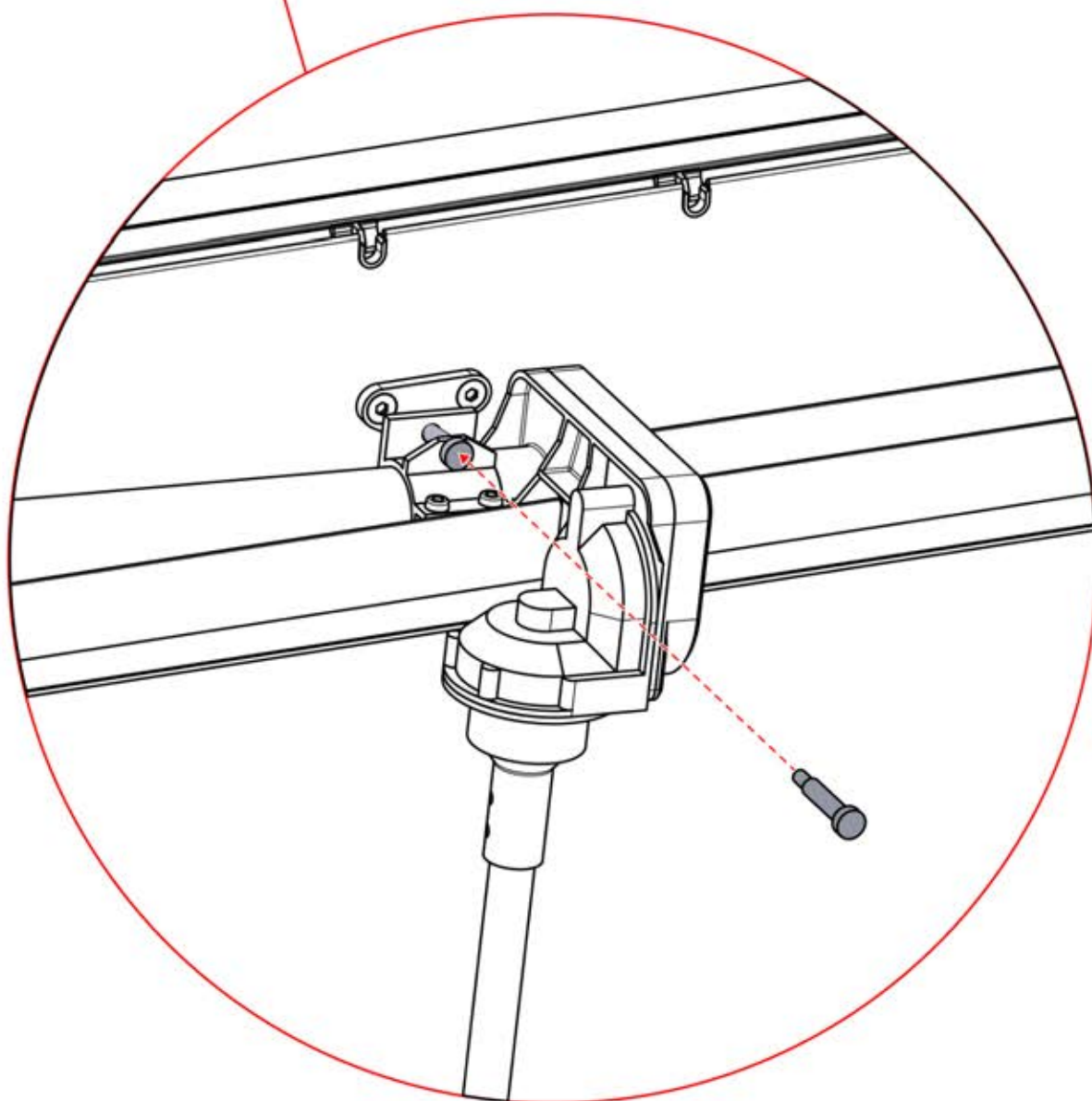
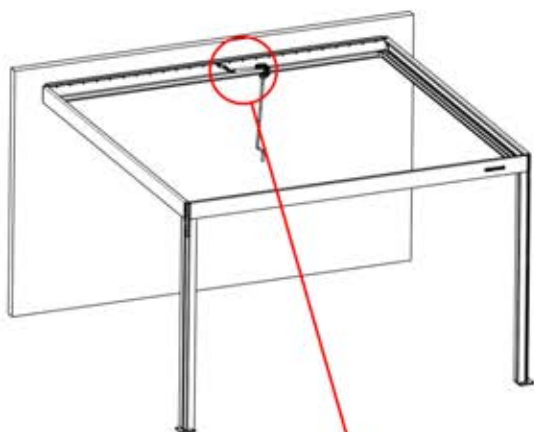
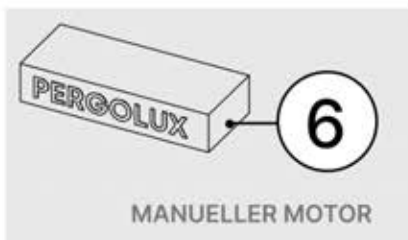


PN-200003368
2x

PN-20000
3319



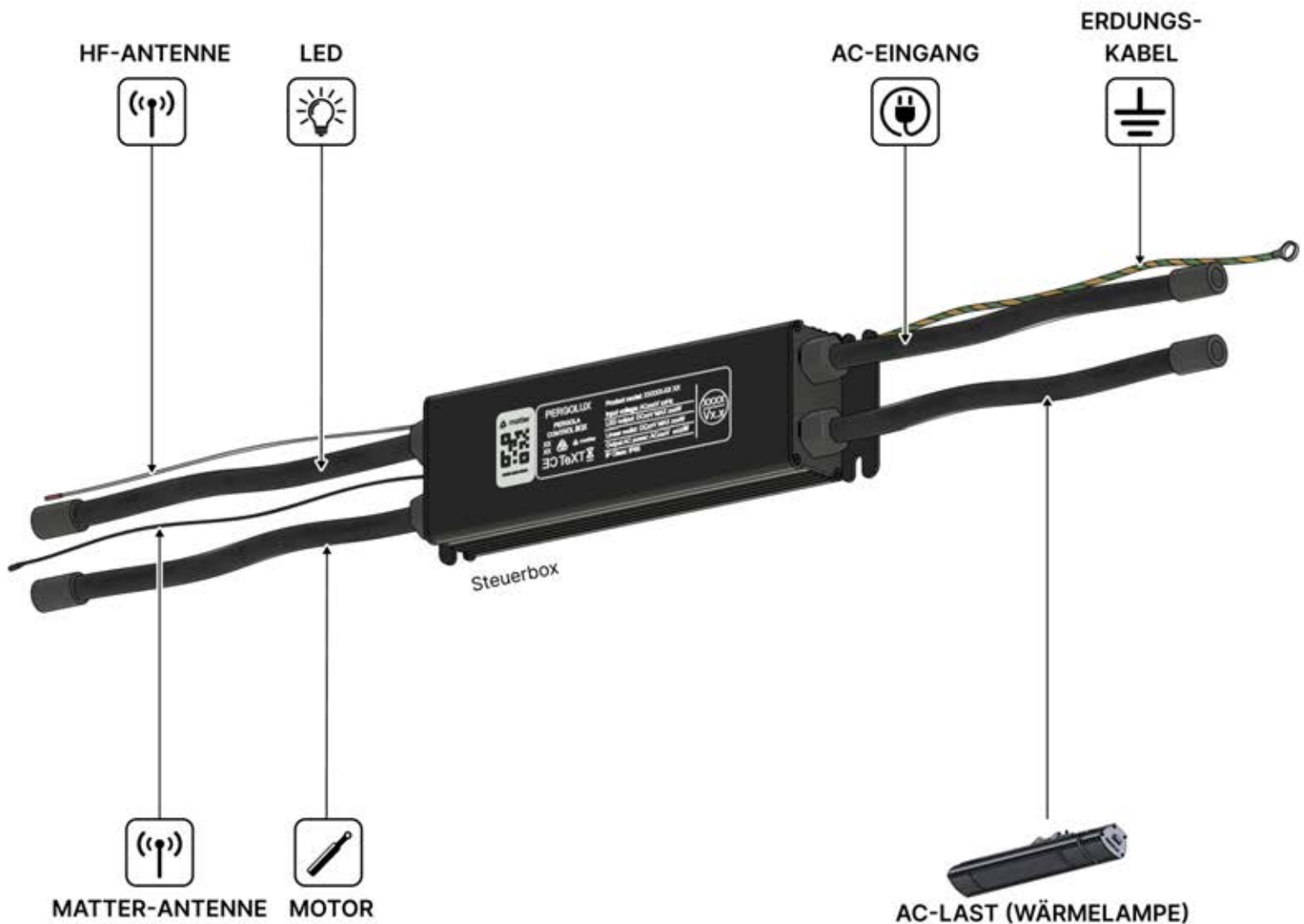
24



EIN- UND AUSGÄNGE



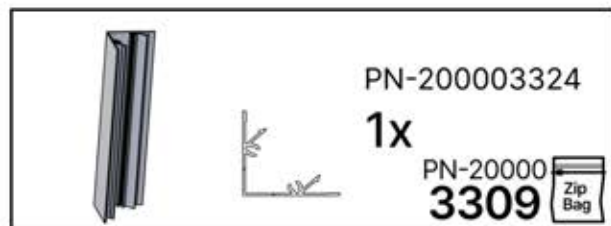
** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.



ACHTUNG: MOTOR-RESET-WARNUNG

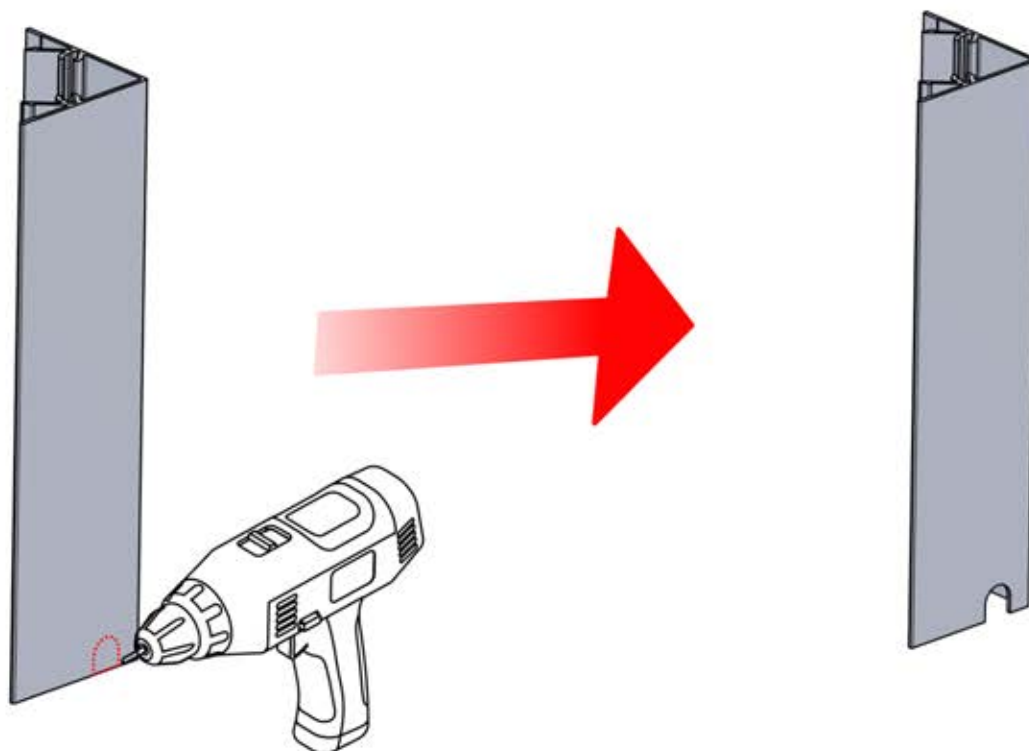
Während eines Steuerbox-Resets fährt der Motor vollständig aus und wieder ein. Der Motor sollte vom Motorarm getrennt werden, um Verletzungen oder Schäden an der Pergola zu vermeiden.

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.

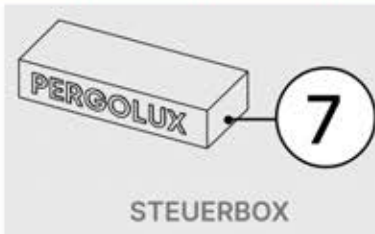
Hinweis: Die Abbildung zeigt die Bohrposition für eine Montage an der rechten Ecke; bei der Verlegung von der linken Ecke aus bohren Sie das Loch auf der gegenüberliegenden Seite.





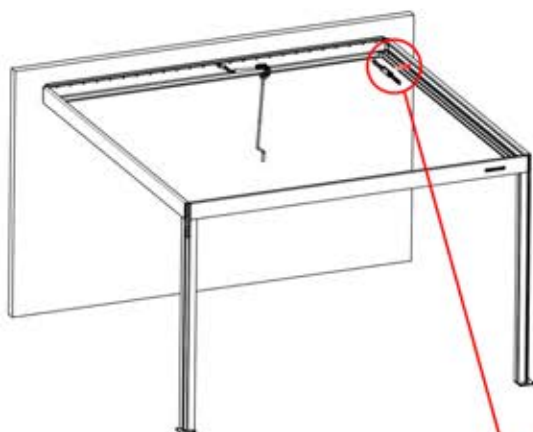
**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

25

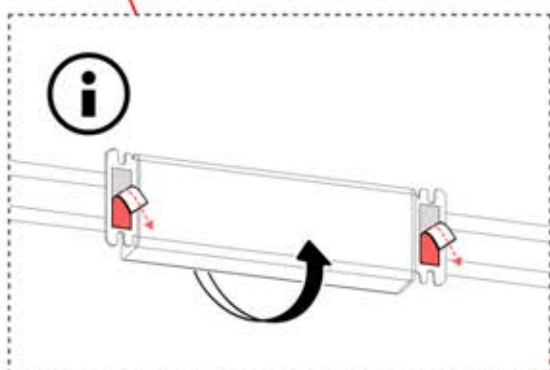
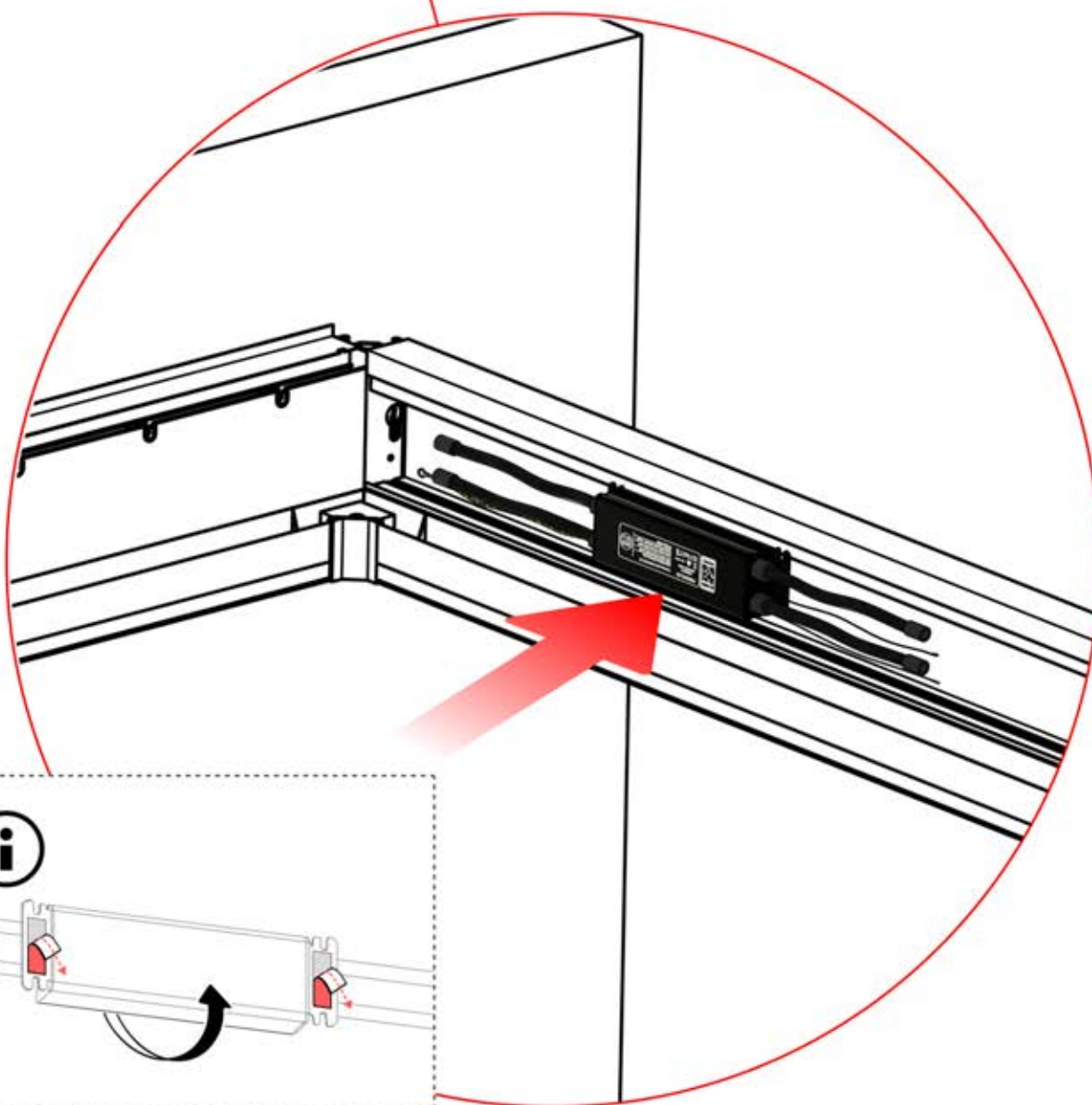


Steuerbox

1x



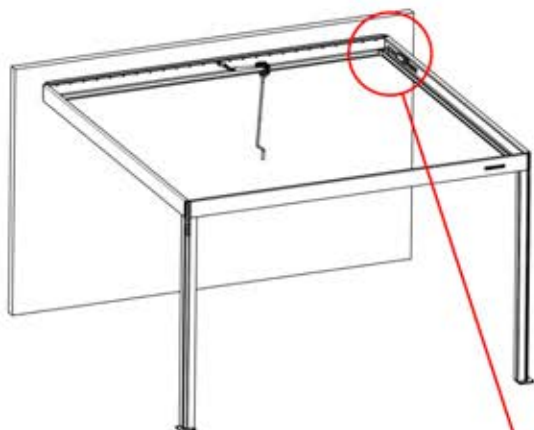
Steuerbox can be
installed on
Preferred W BEAM



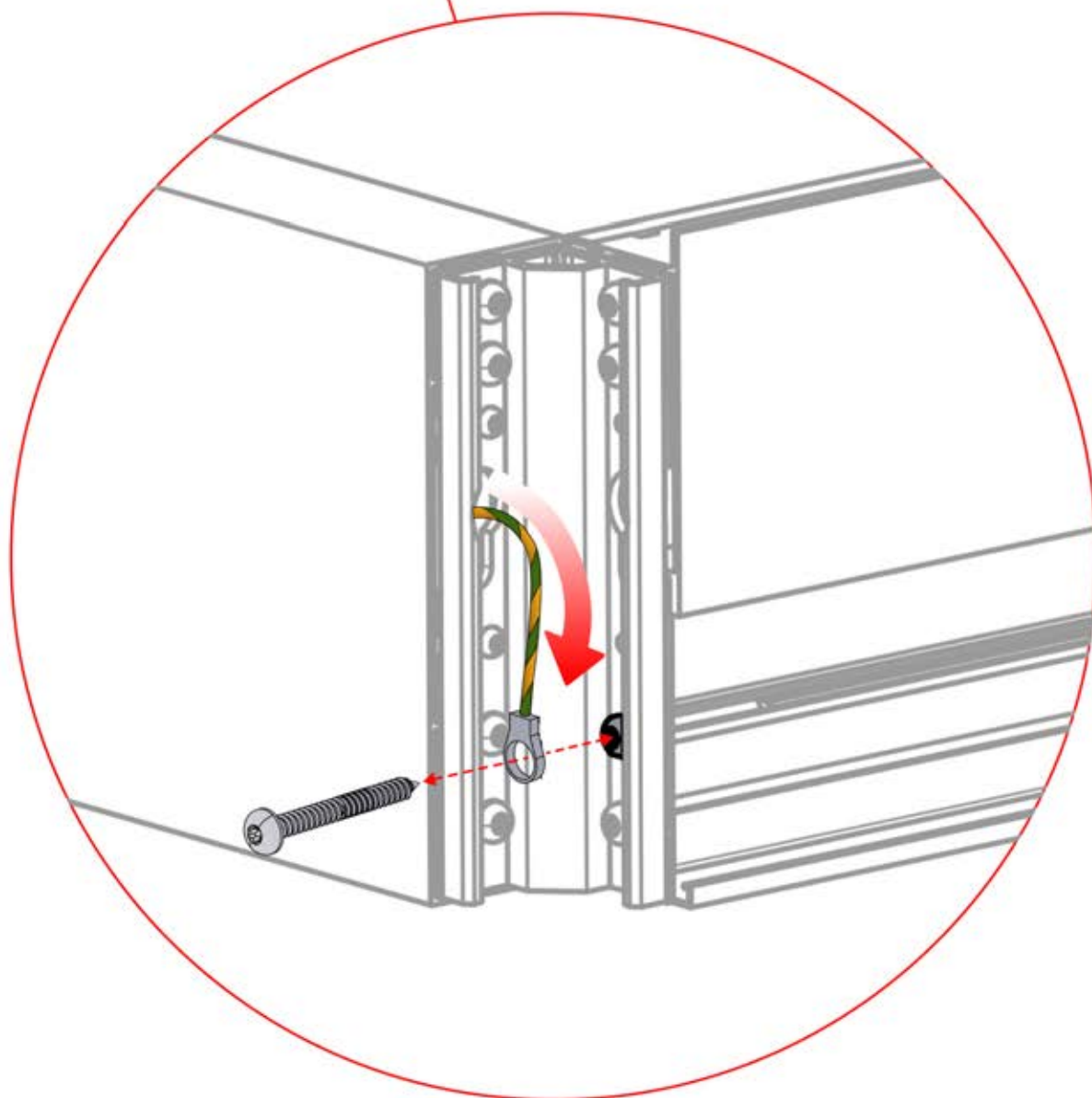


**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

26



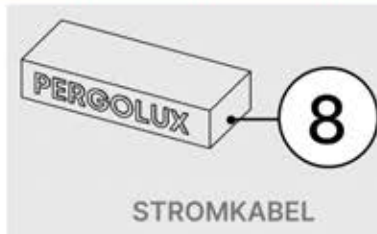
Vor dem Anschluss an den Strom schließen Sie zunächst das Erdungskabel an.



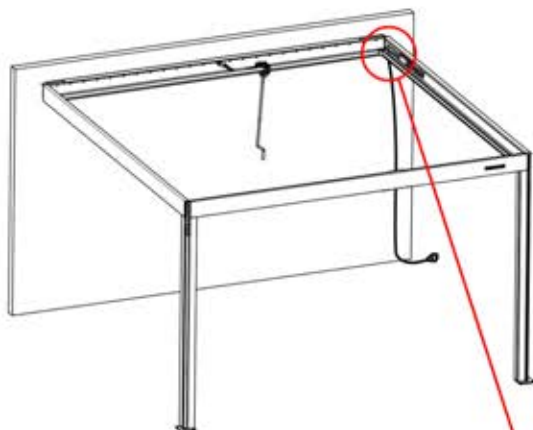


**** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.**

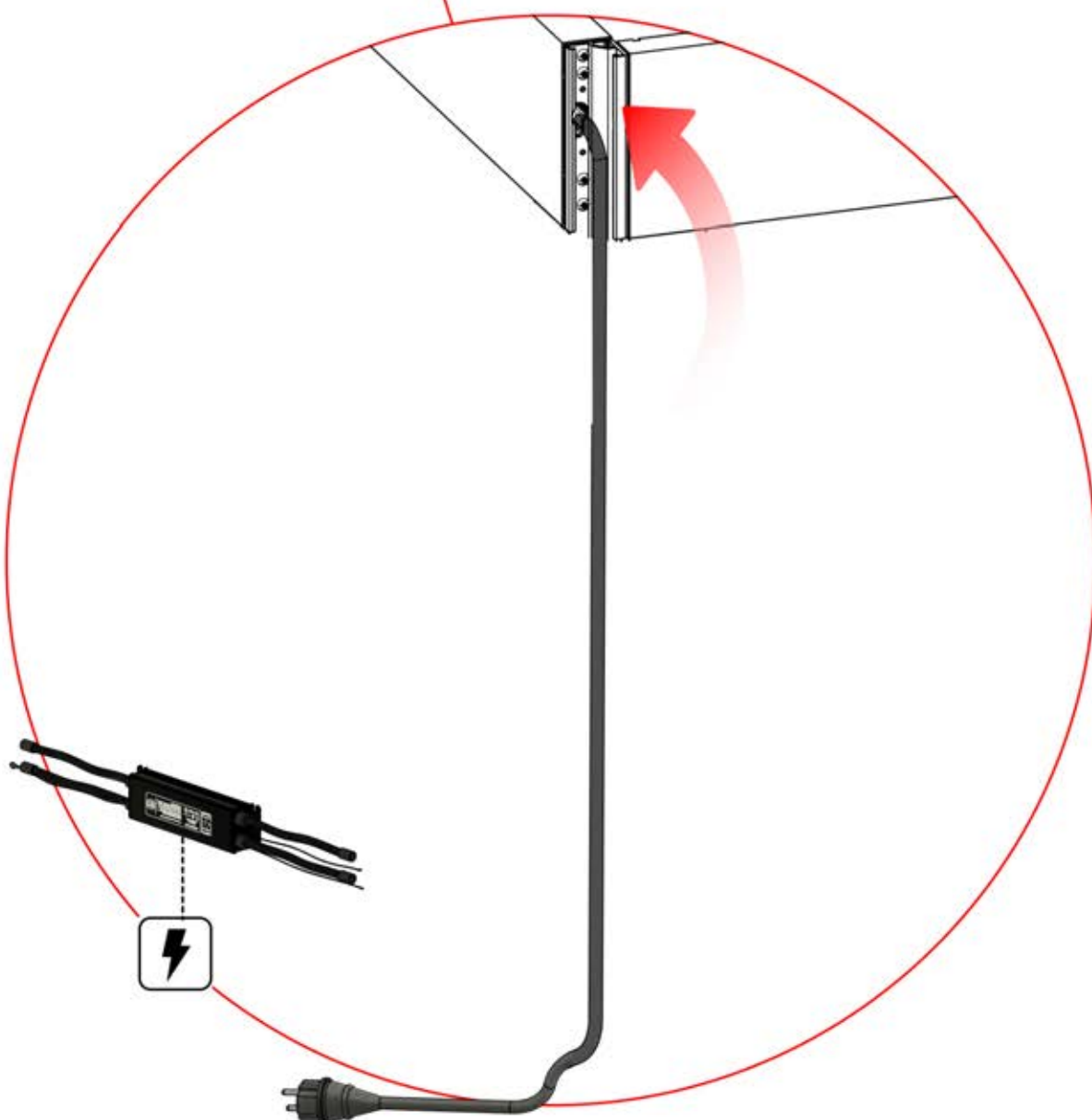
27



Stromkabel
PN-200003781
1x



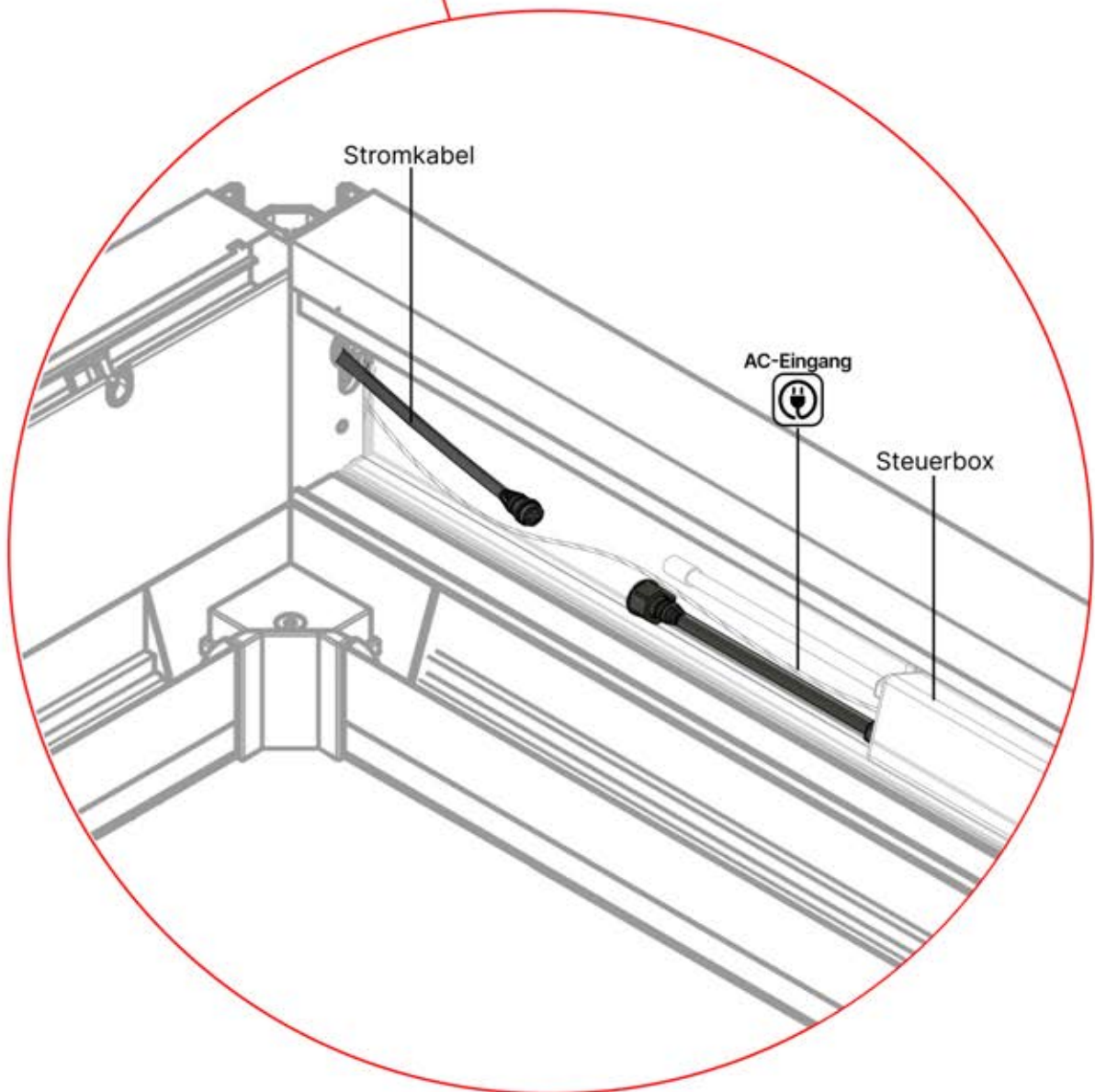
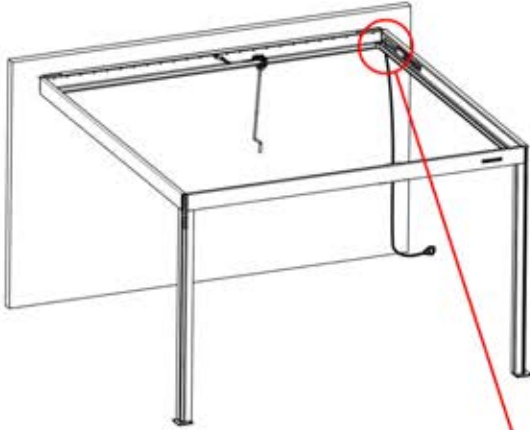
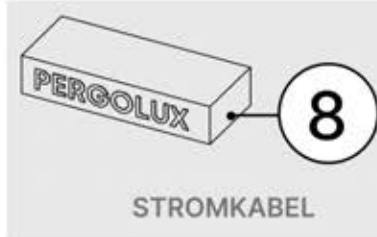
Stromkabel kann
durch alle Pfosten
geführt werden.





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

28





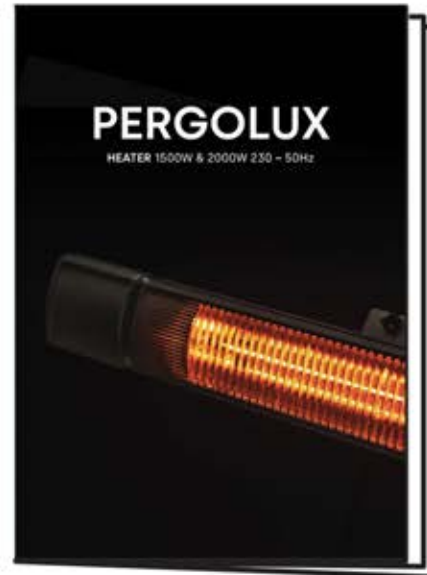
** Nur wenn Sie LED-Lichter zur Pergola bestellt haben.

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



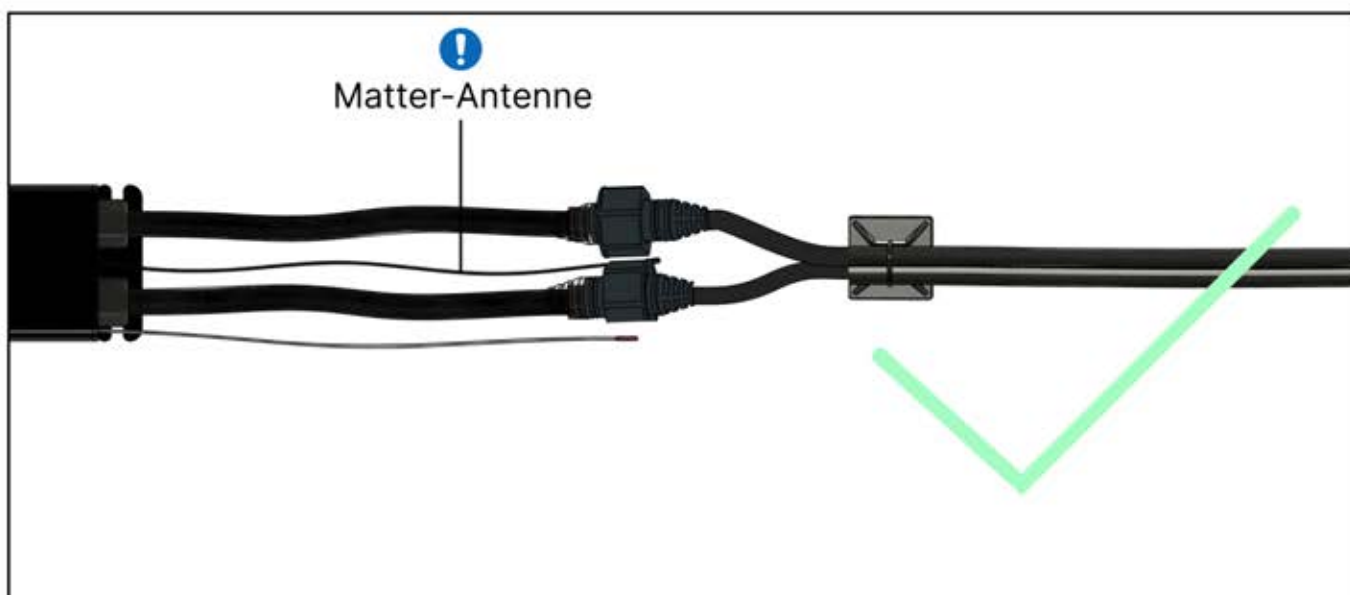
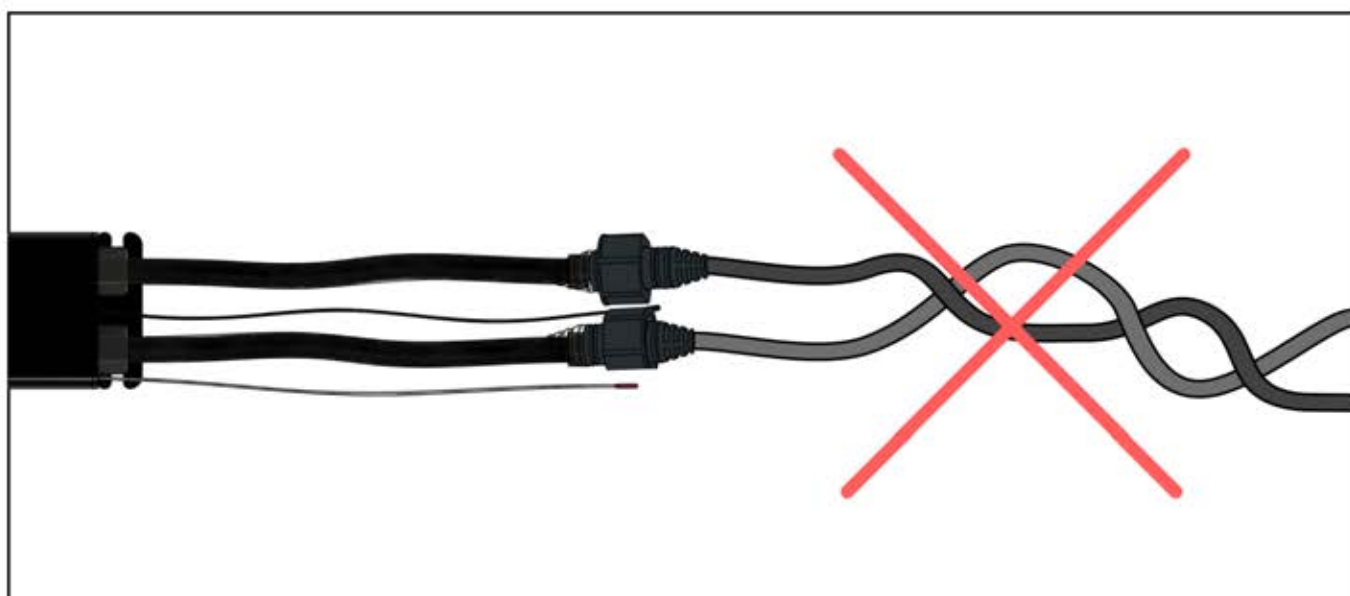
PN-200002683

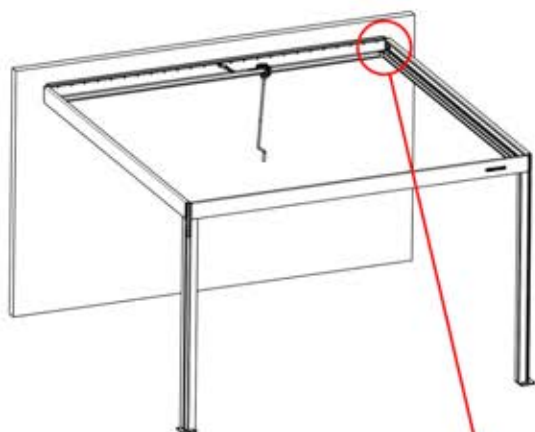
5x



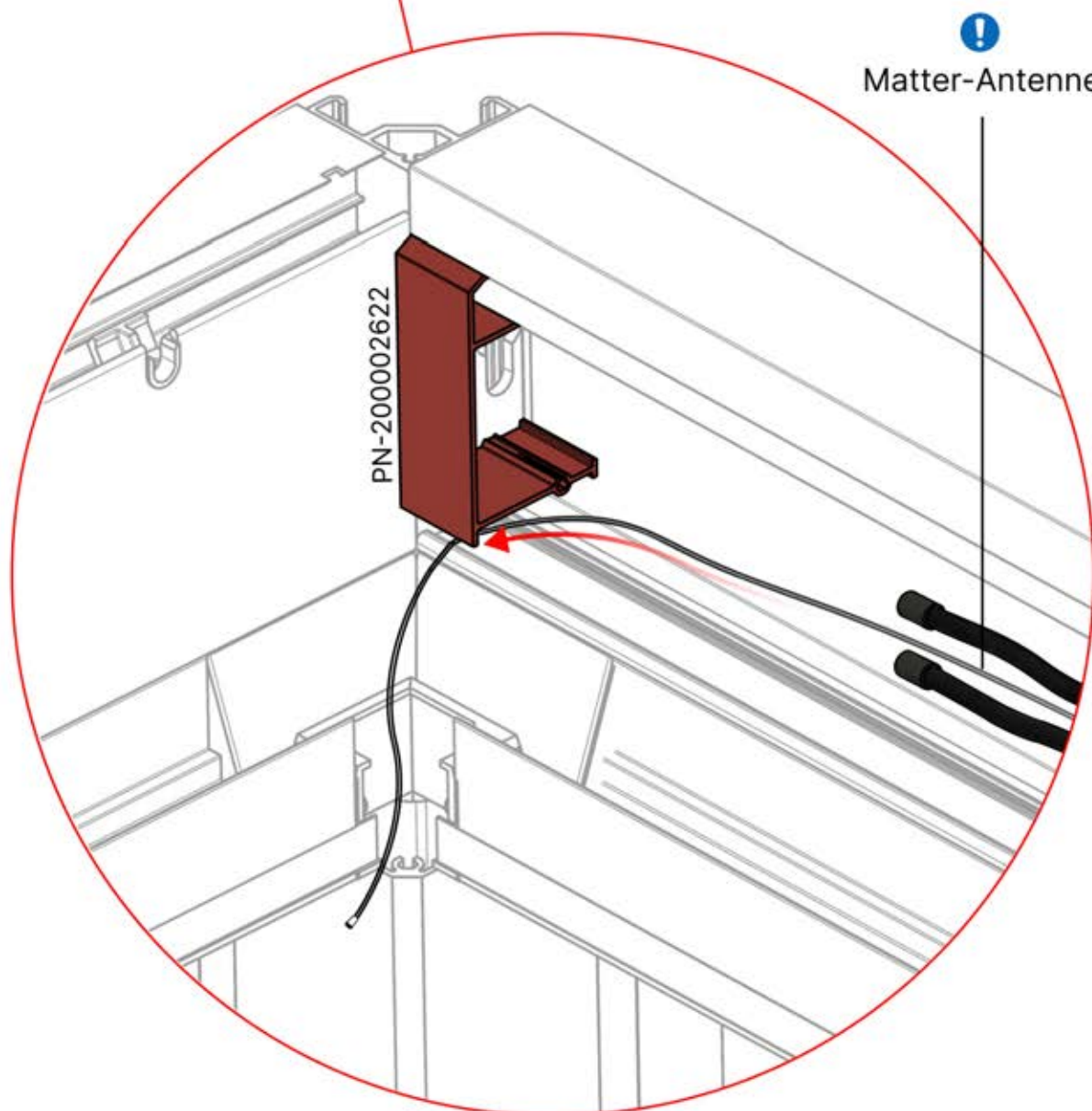
PN-200002684

10x

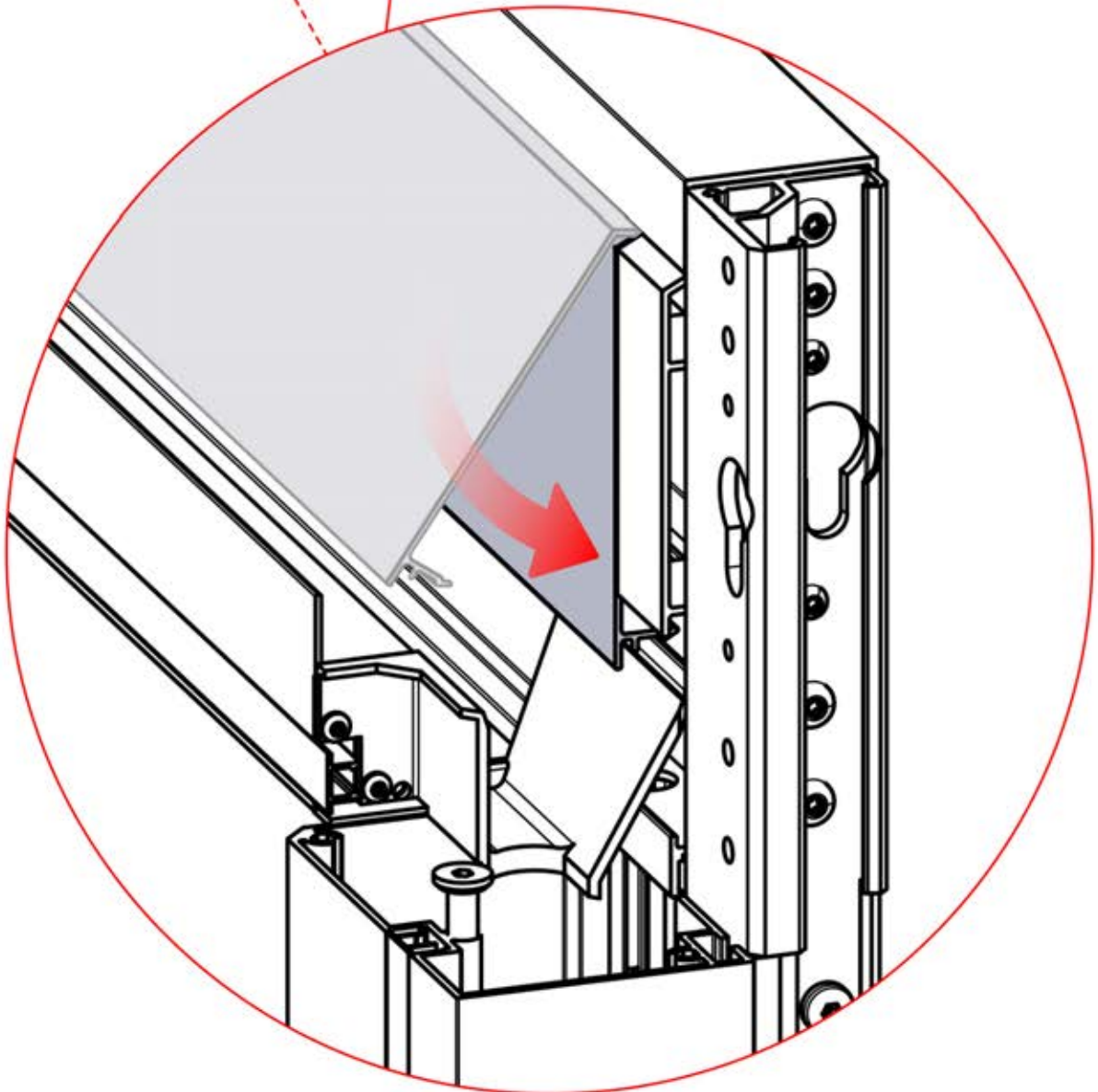
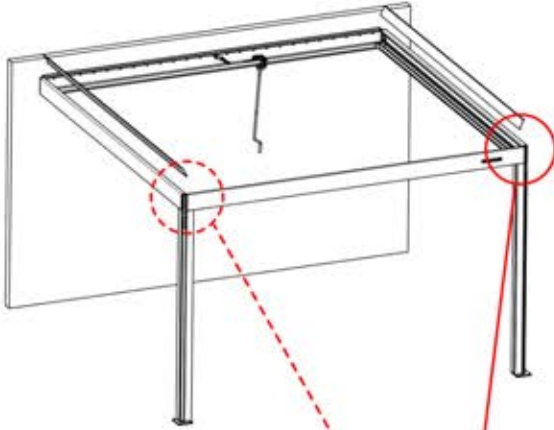
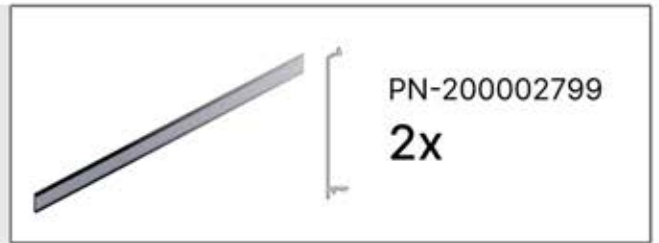




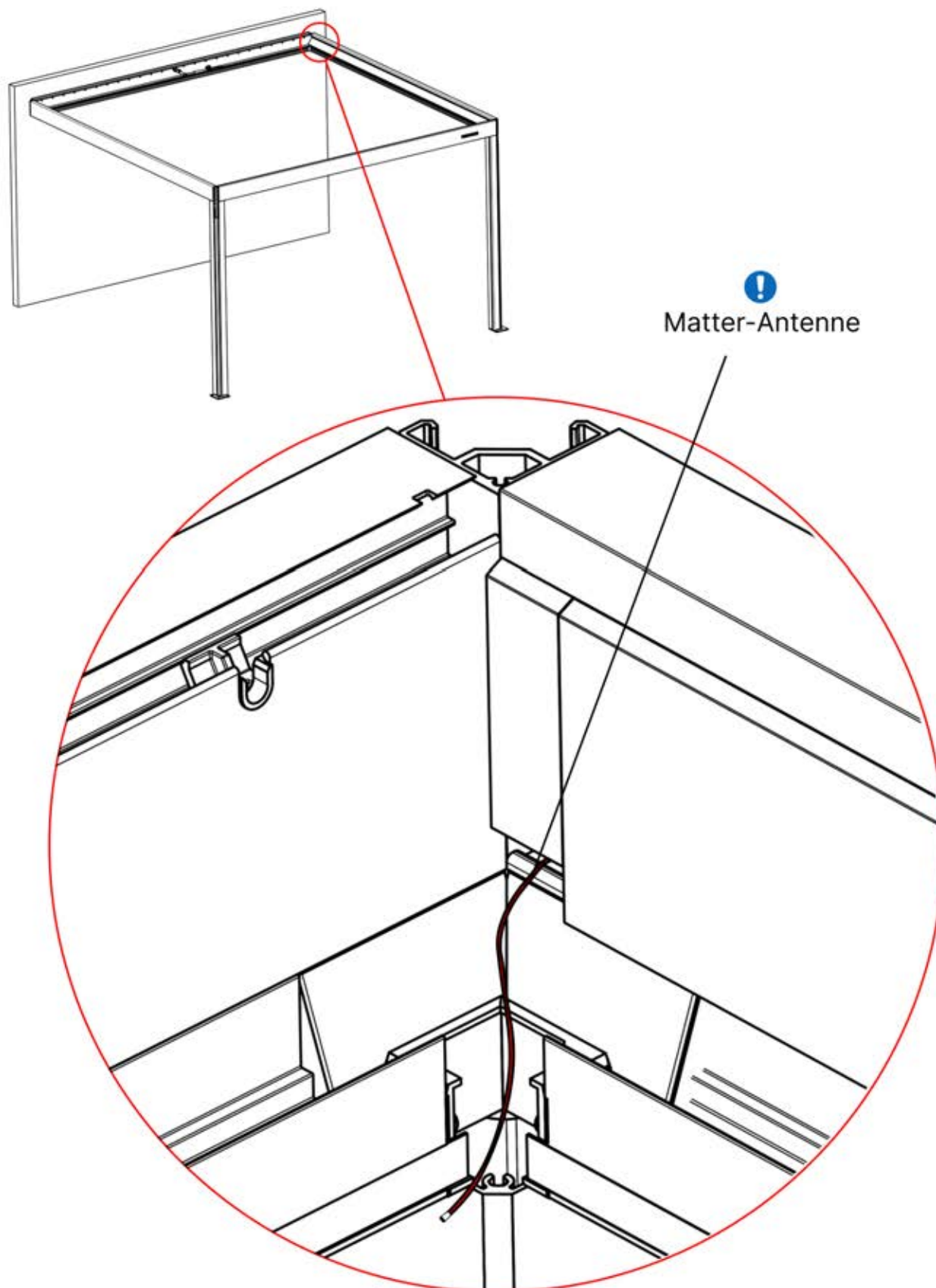
!
Führen Sie die Matter-Antenne und platzieren Sie sie unter dem markierten Bereich (PN-200002622).



32



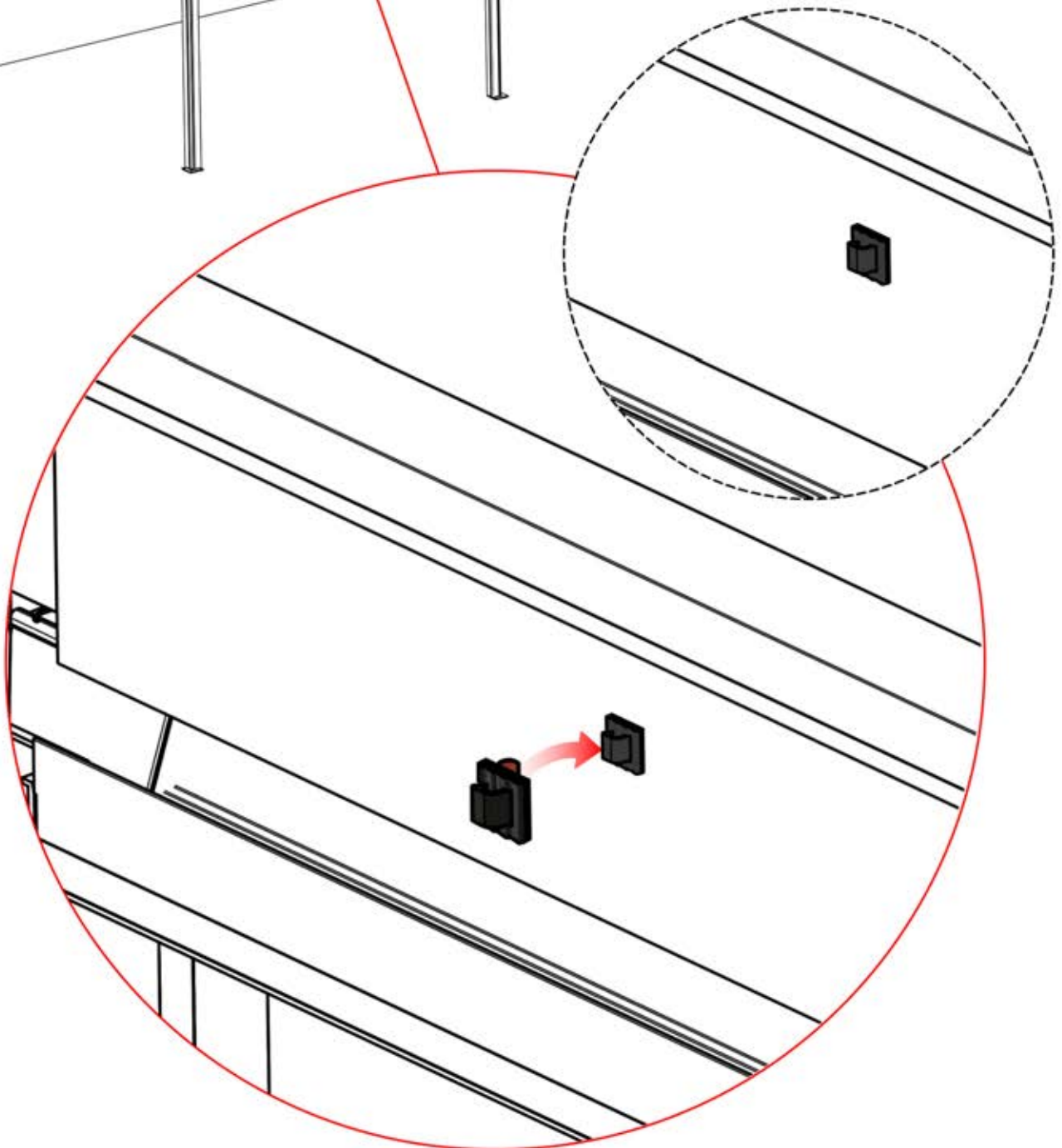
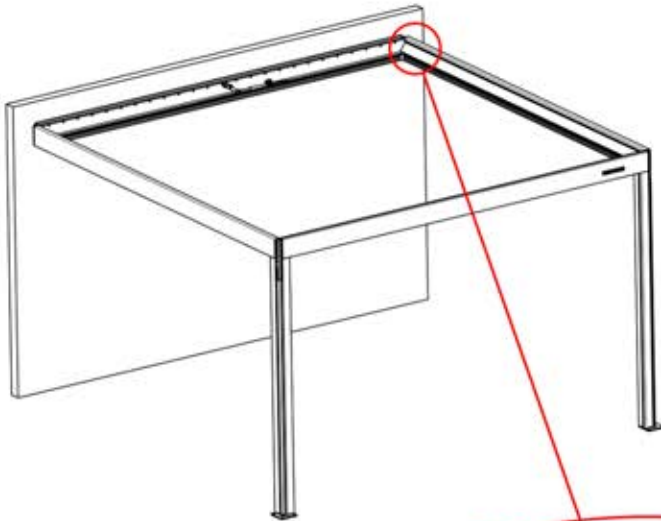
INFORMATIONEN



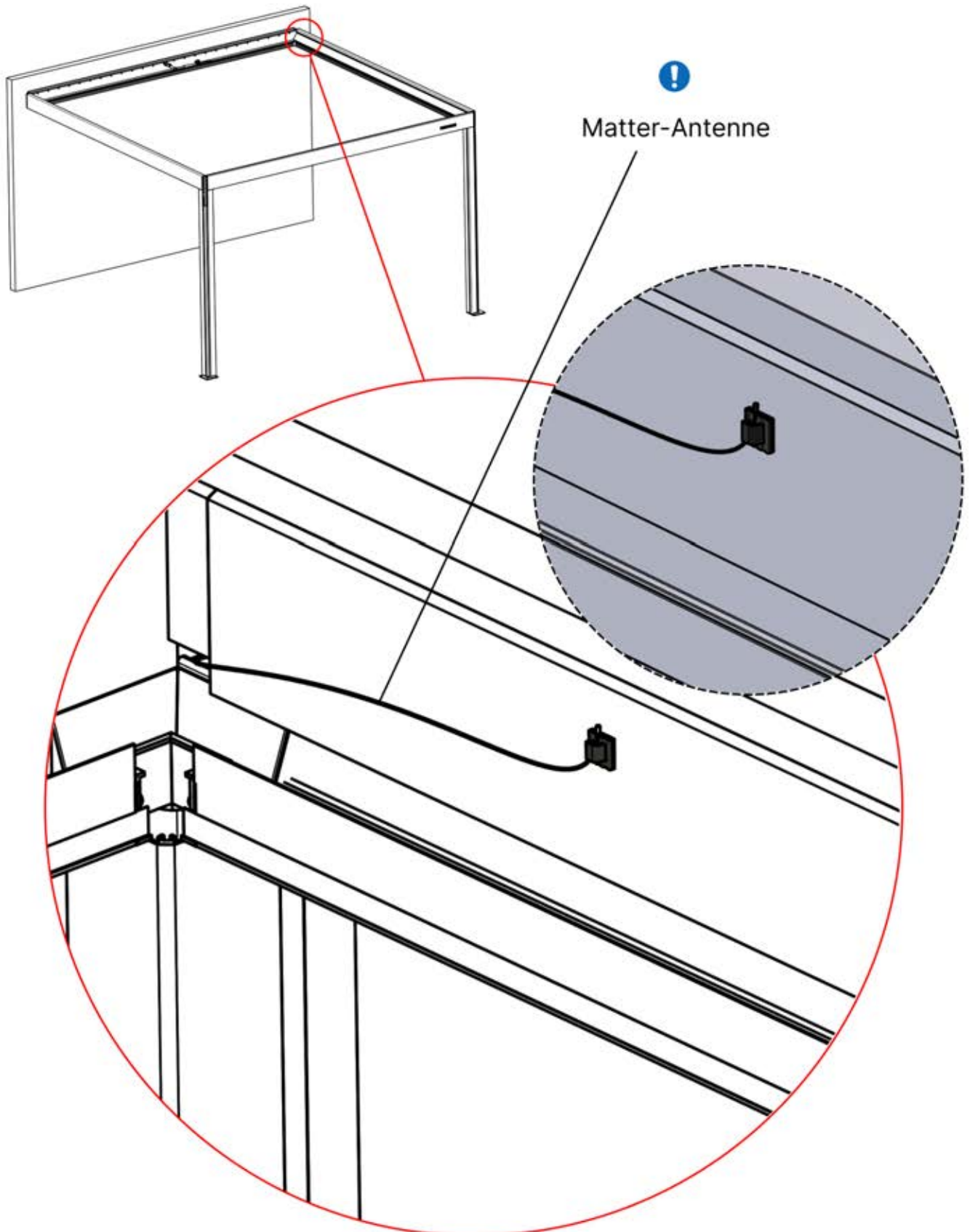
33



Matter-Antennclip
1x



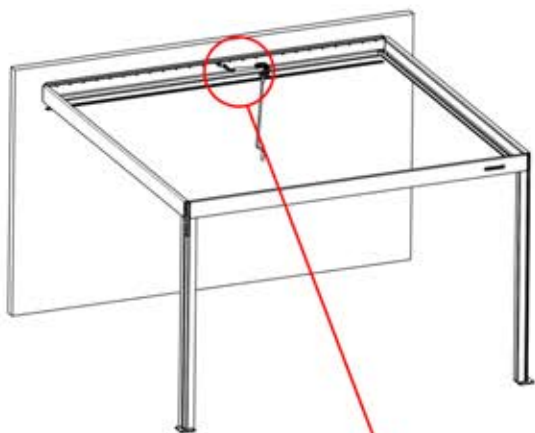
34



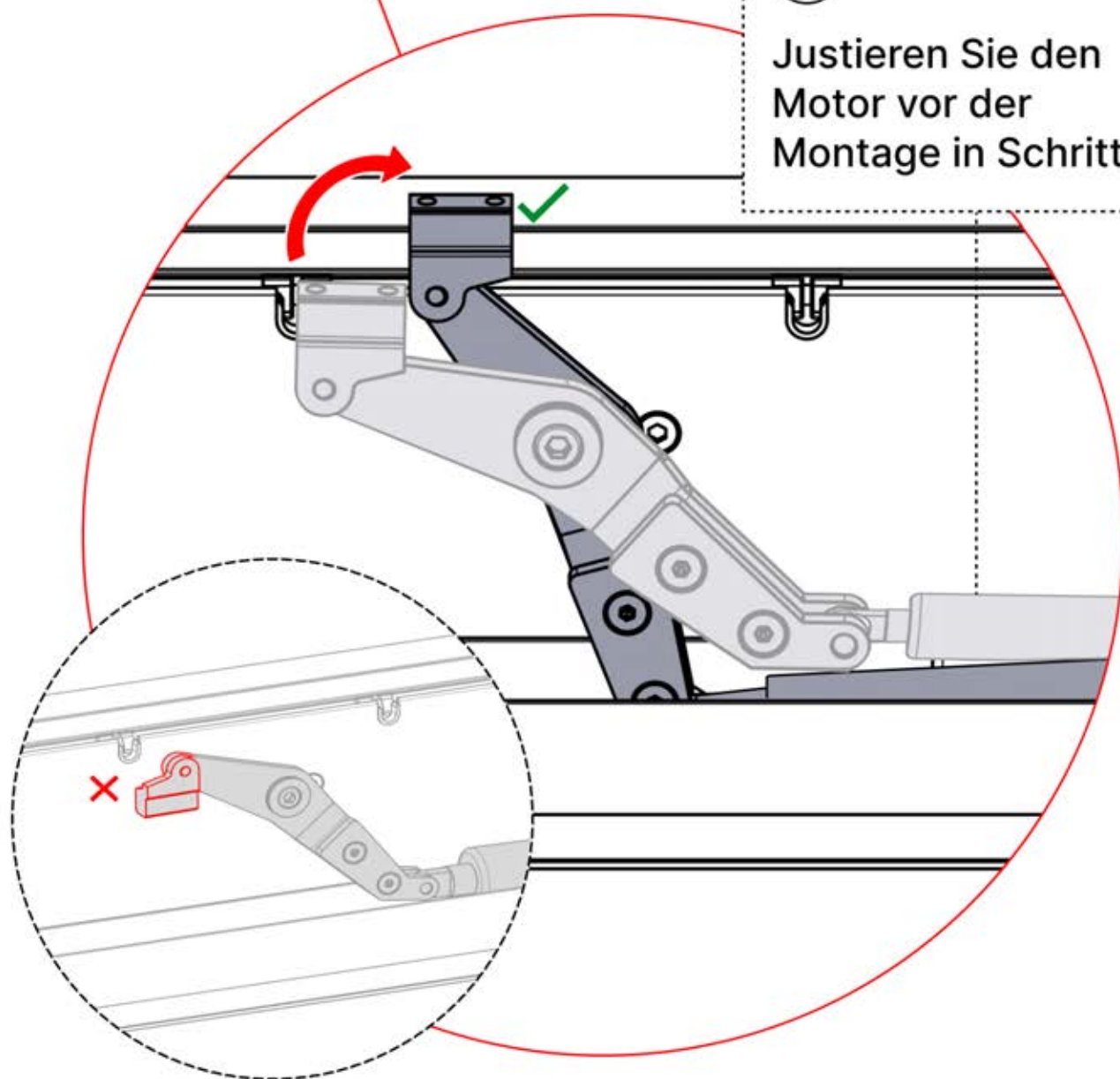
35



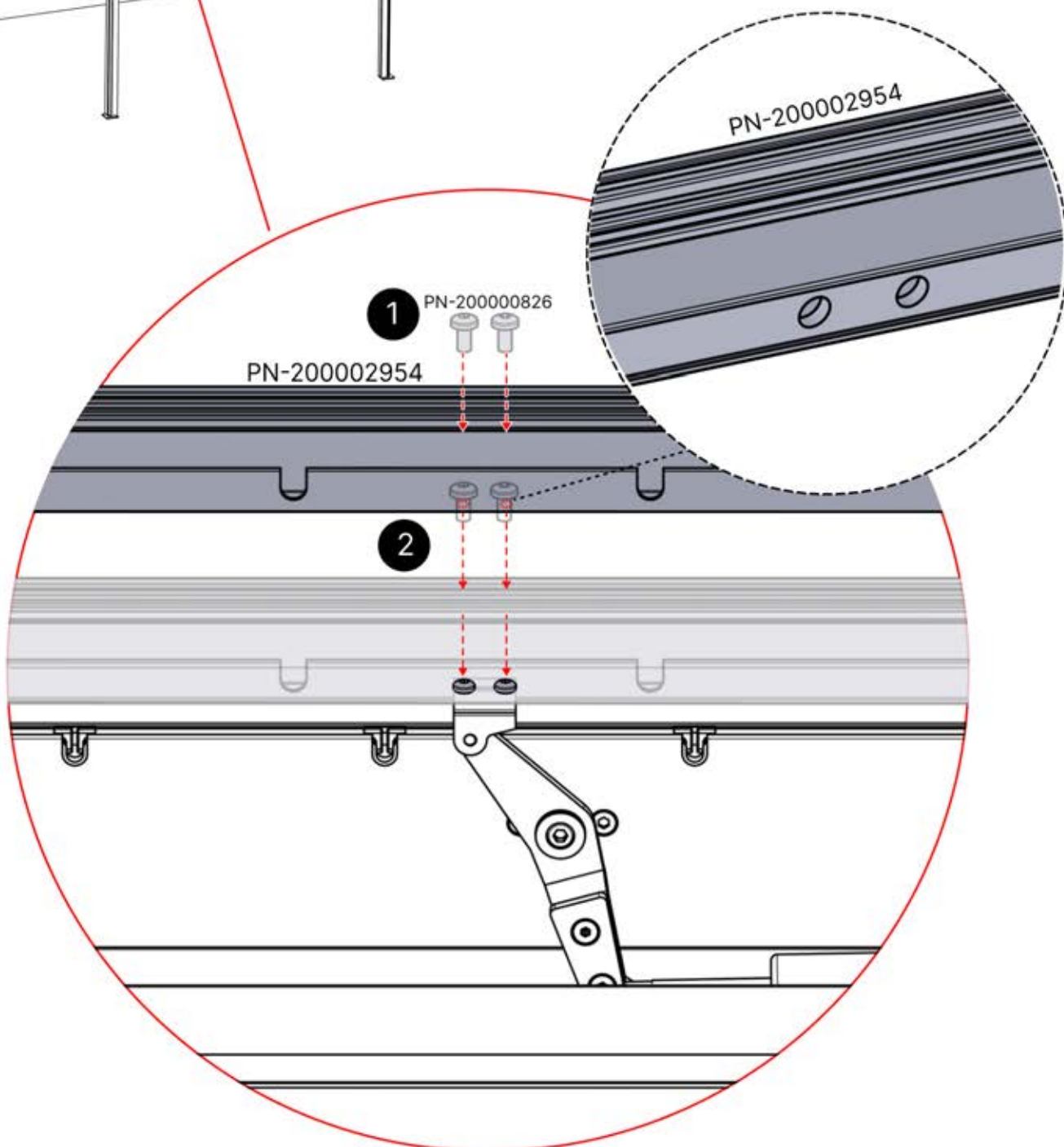
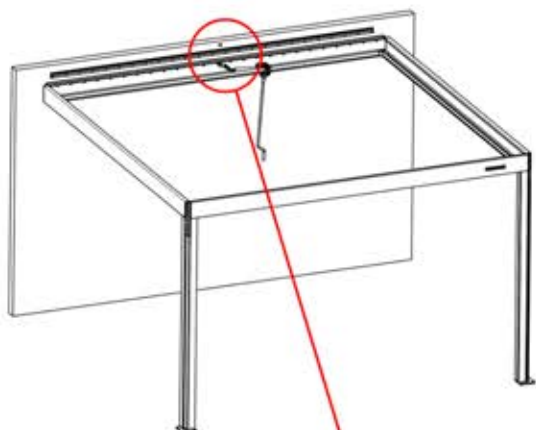
Handkurbel



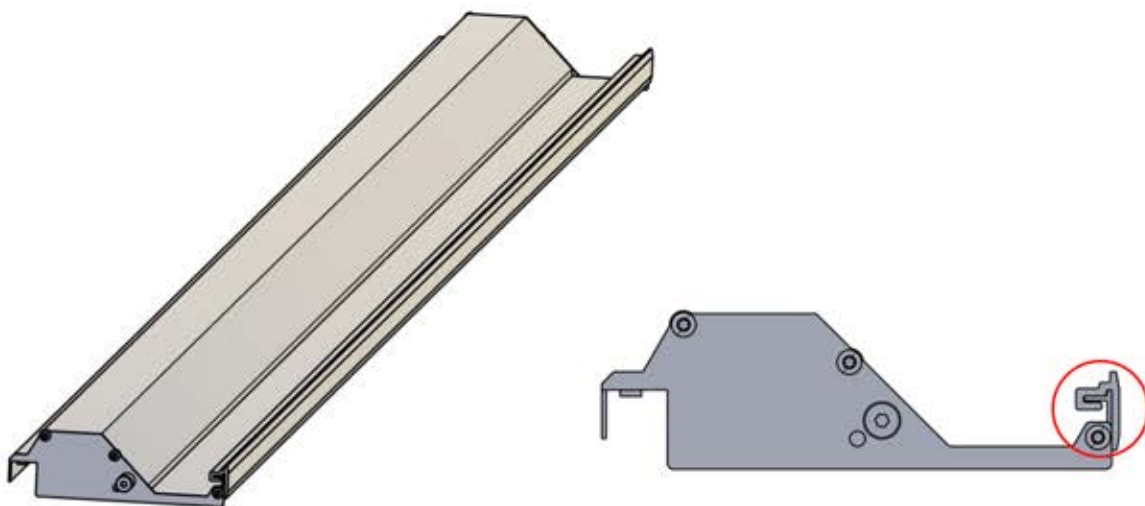
Justieren Sie den Motor vor der Montage in Schritt 36.



36

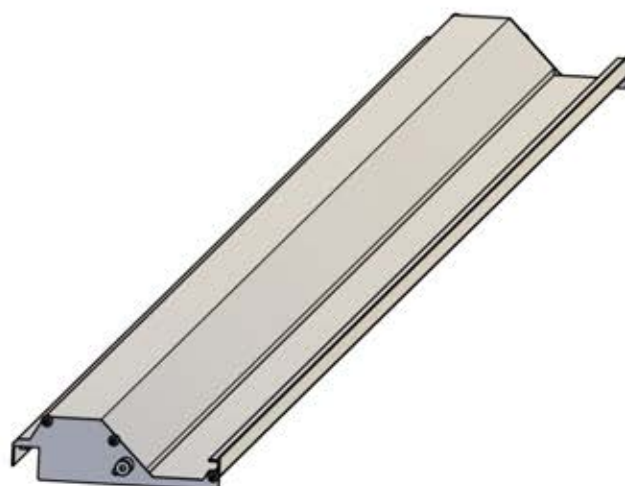
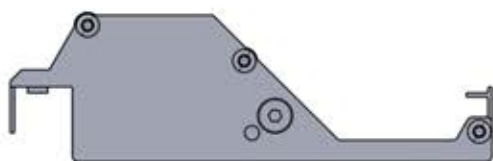


PERGOLA-LAMELLEN



P.PERGOLA 3M WM ENDLAMELLE
PN-200002801

1x



P.PERGOLA 3M WM LAMELLE
PN-200002802

18x

37



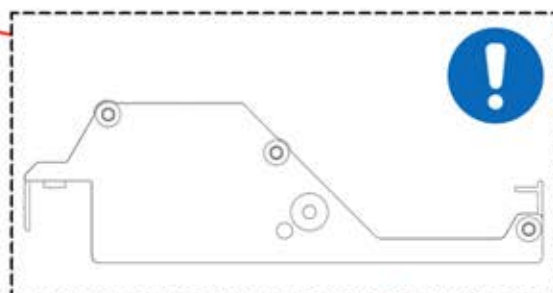
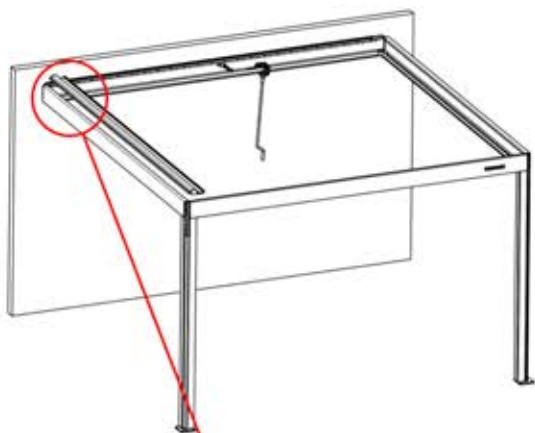
1

ANTHRAZIT: L197
WEISS: L201
SCHWARZ: L199

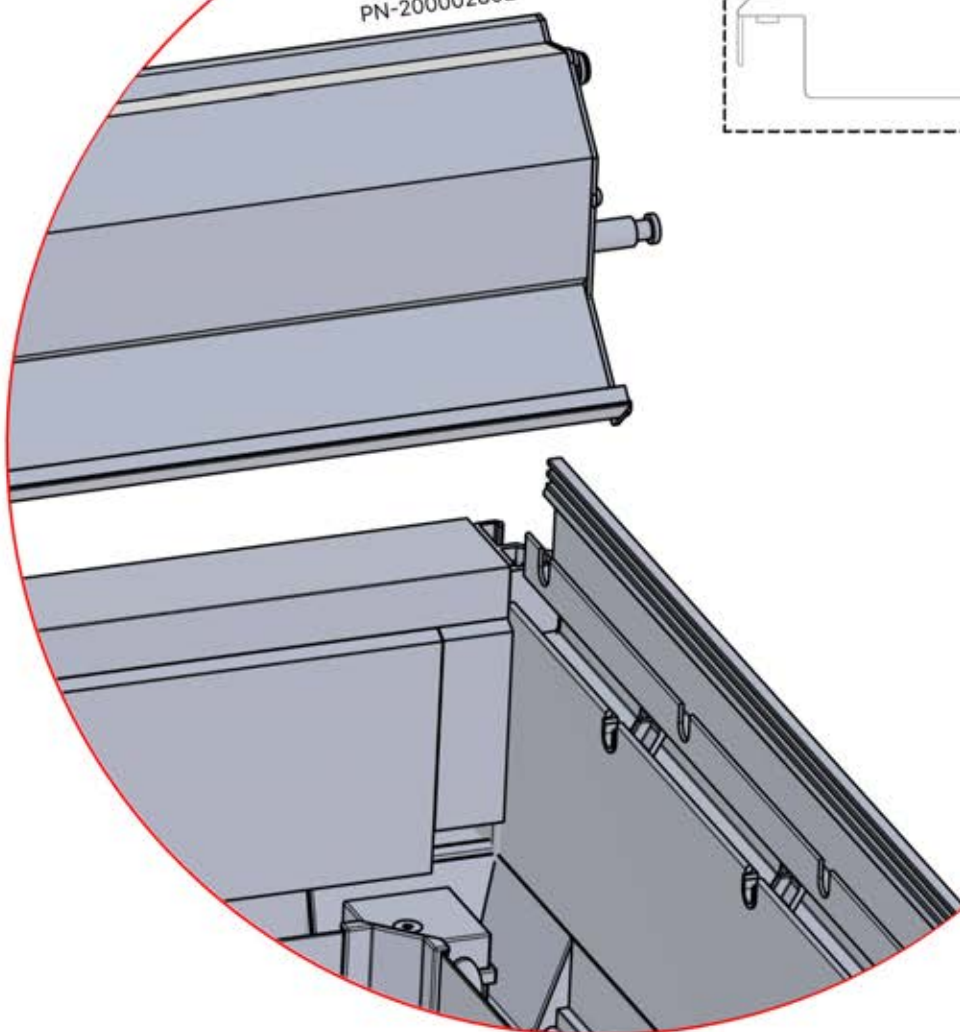


PN-200002802

1x



PN-200002802

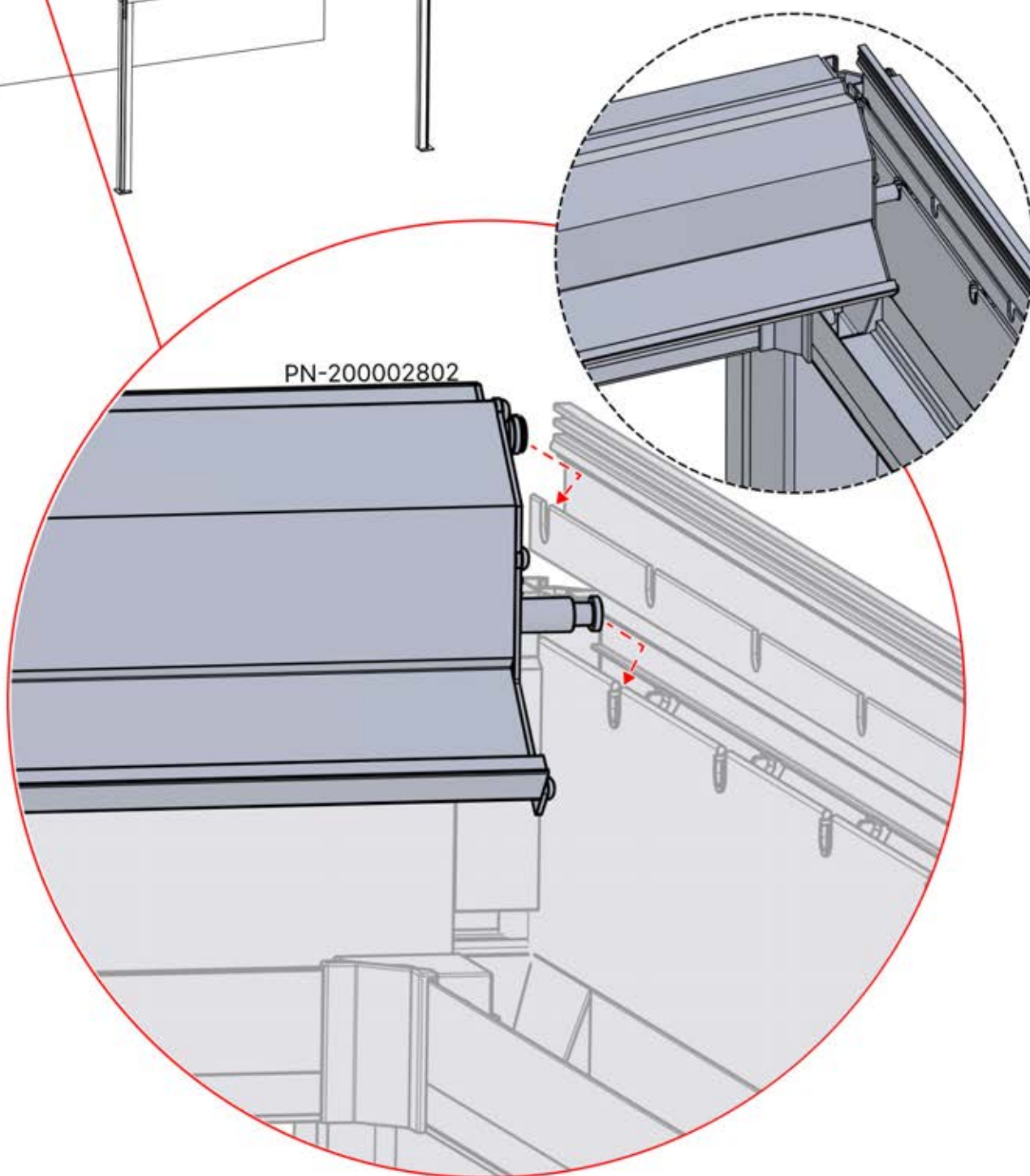
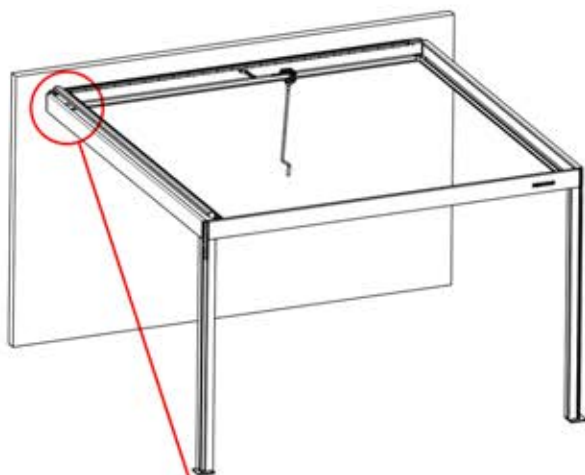


38



1

ANTHRAZIT: L197
WEISS: L201
SCHWARZ: L199

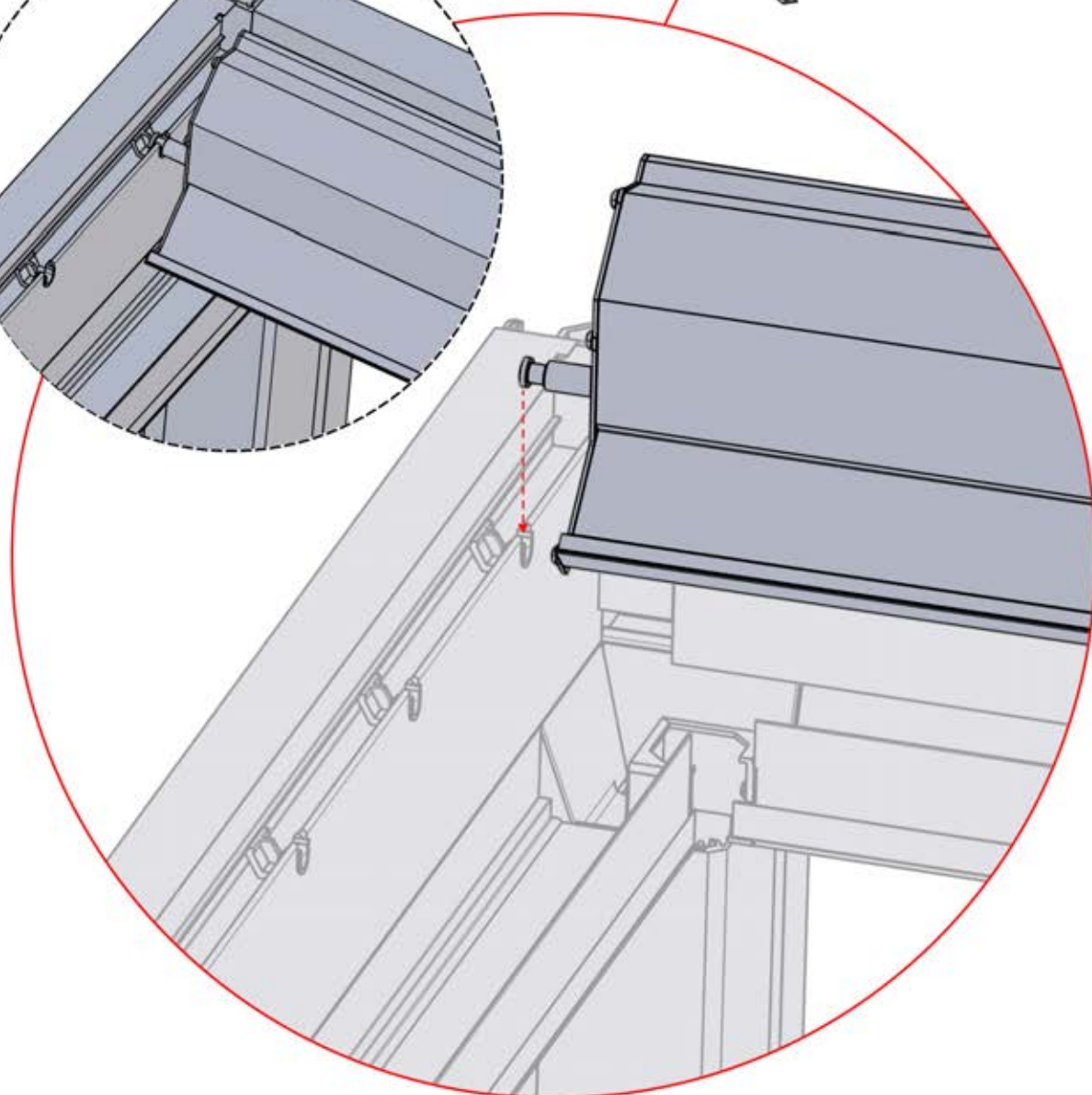
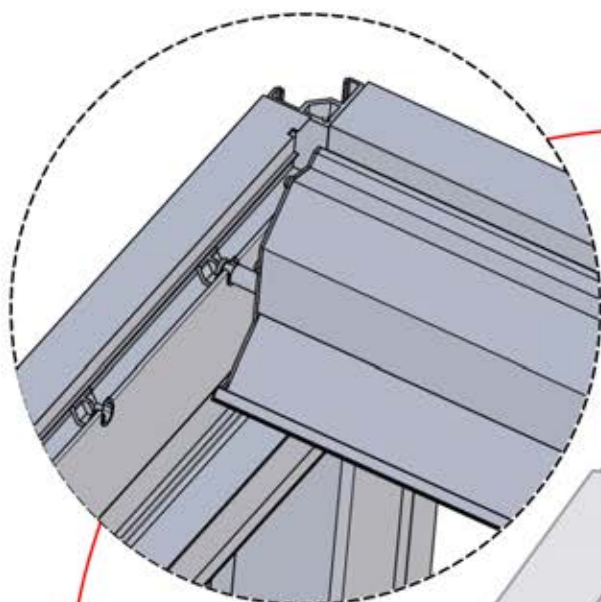
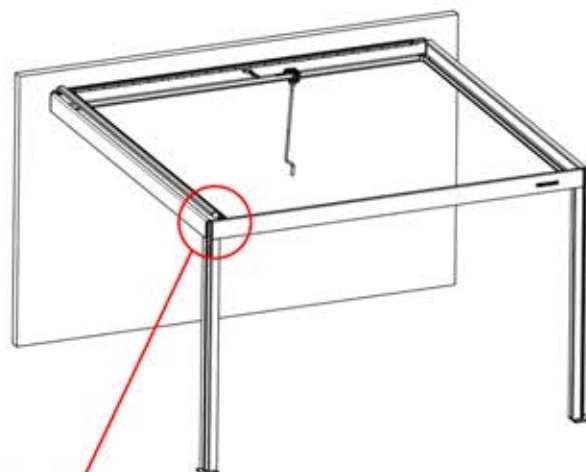


39



1

ANTHRAZIT: L197
WEISS: L201
SCHWARZ: L199



40



4

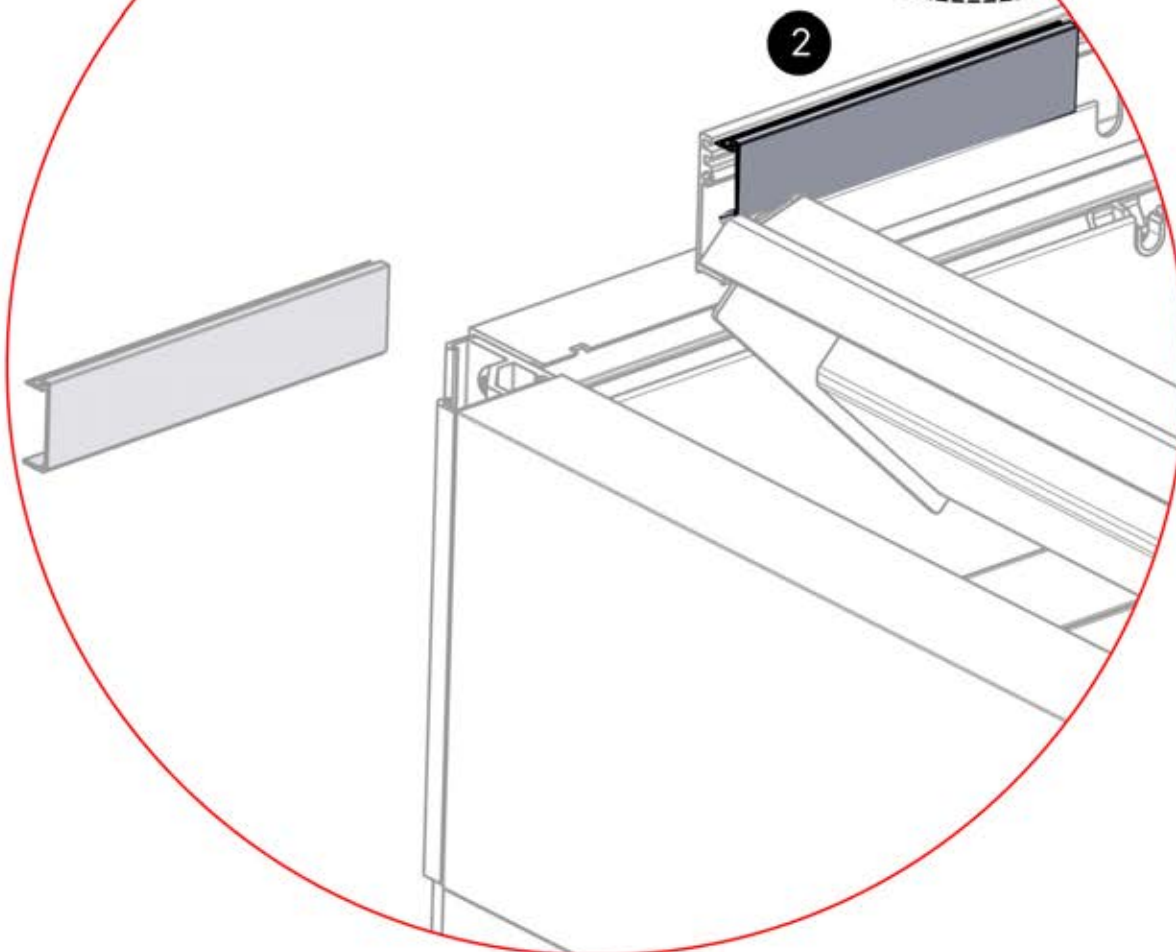
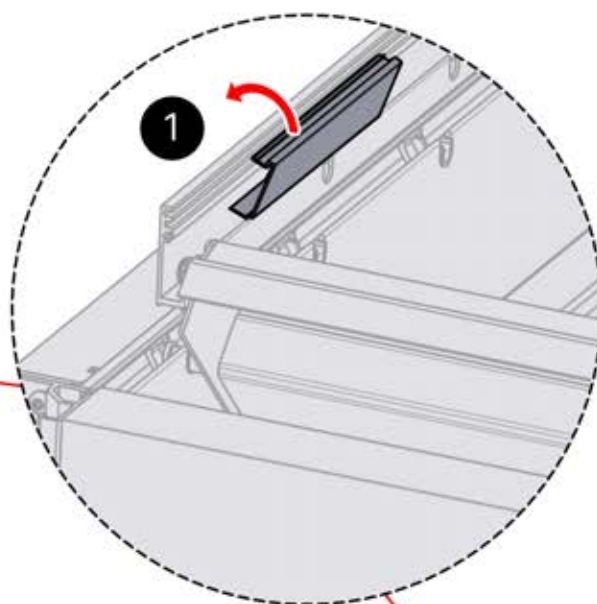
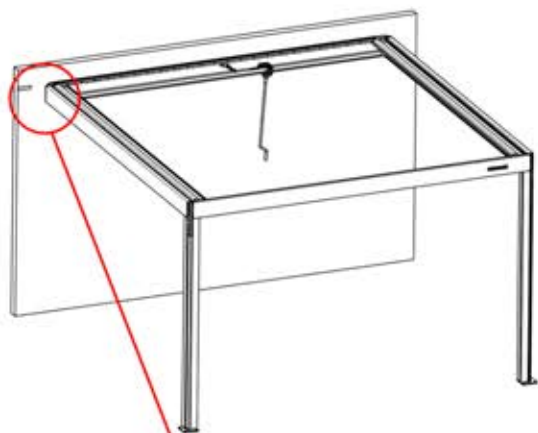
ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200



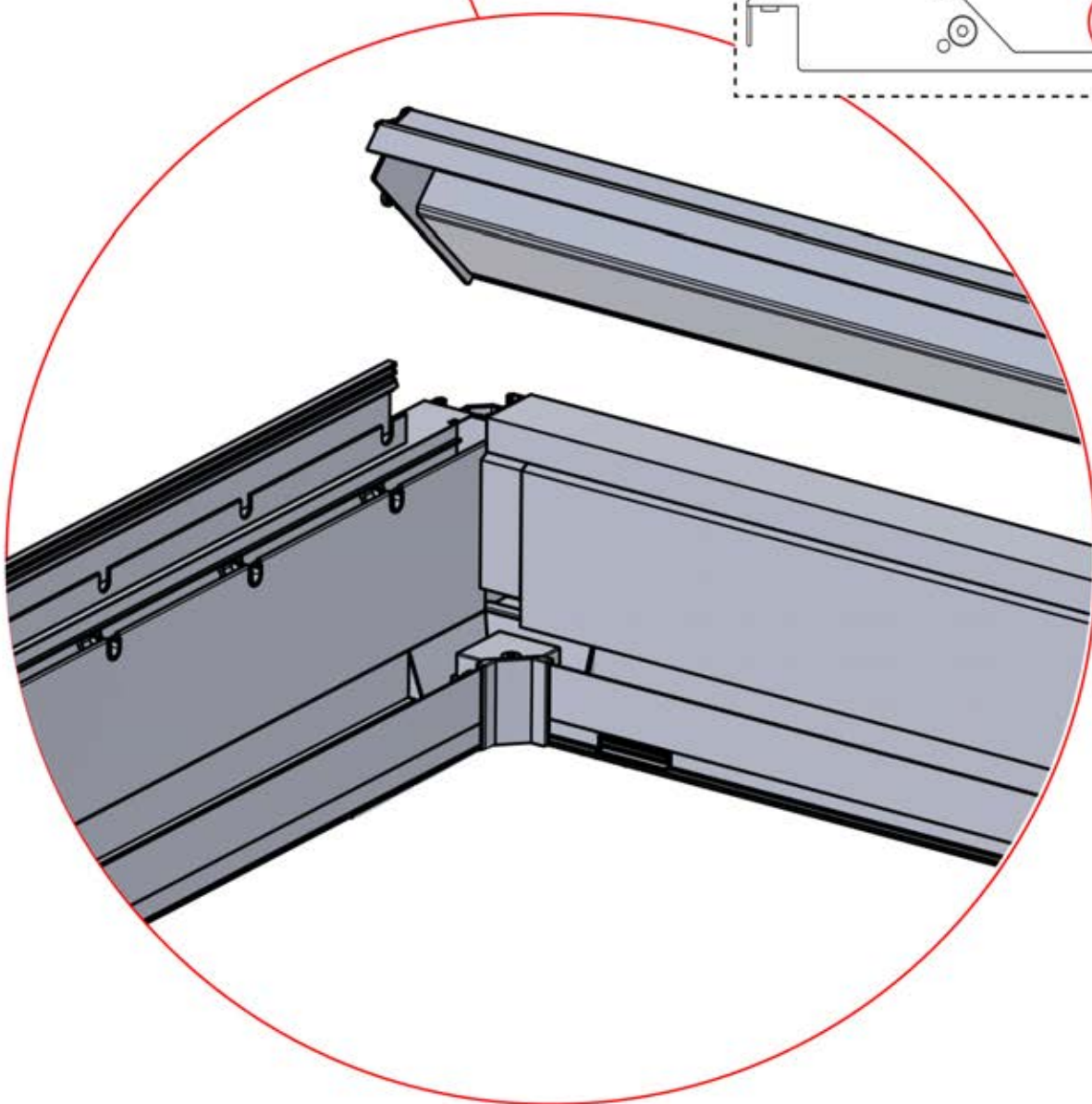
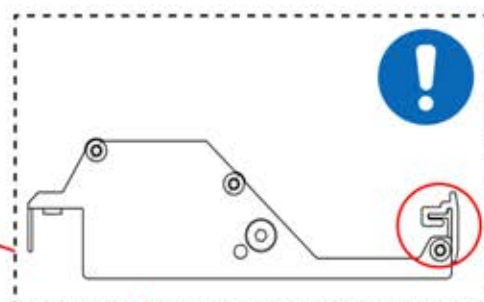
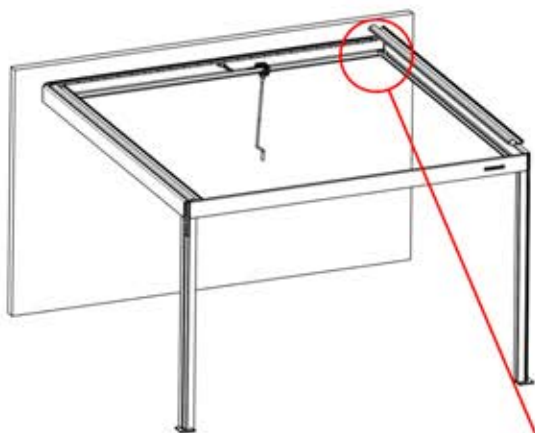
PN-200003033

1x

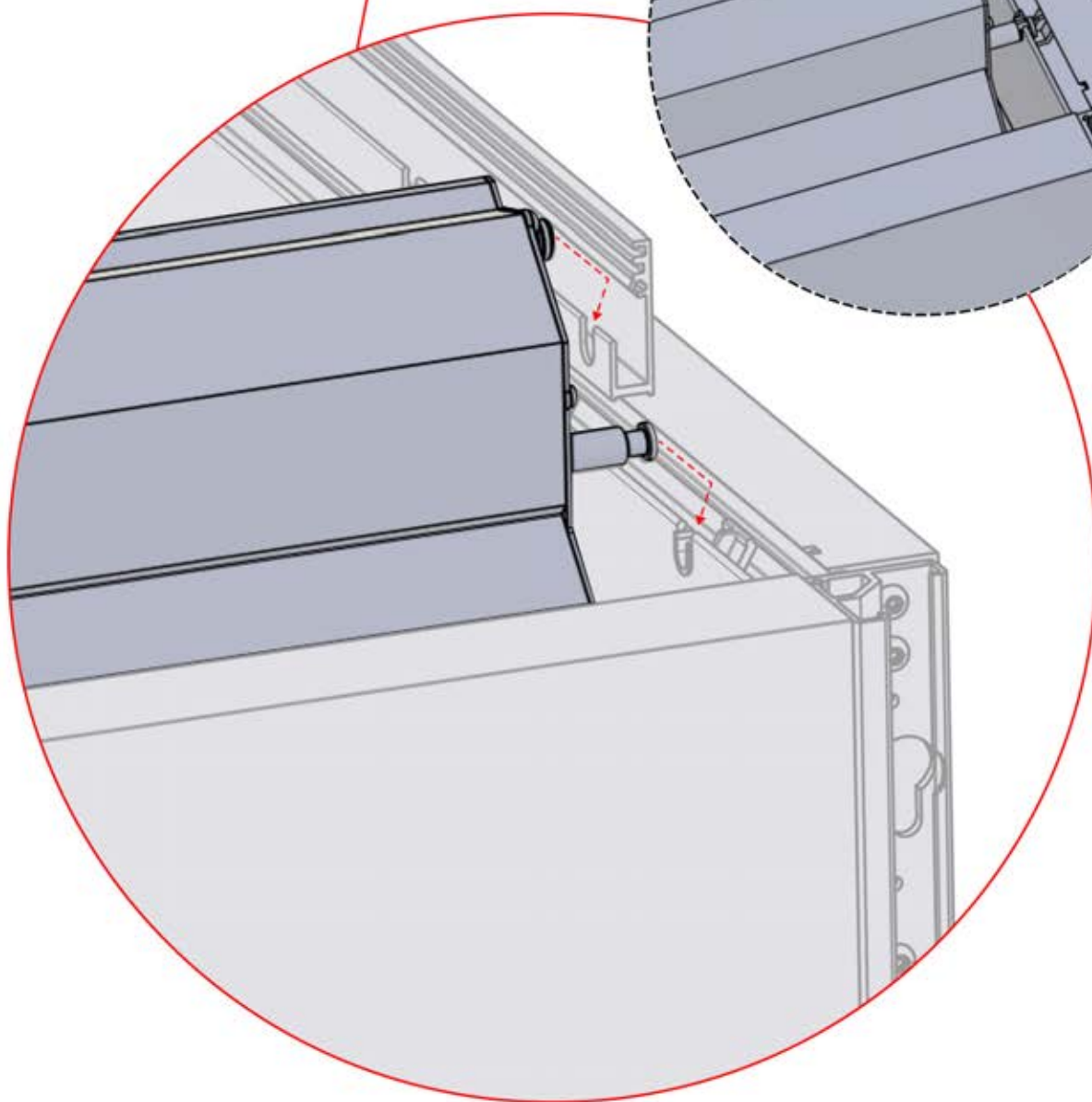
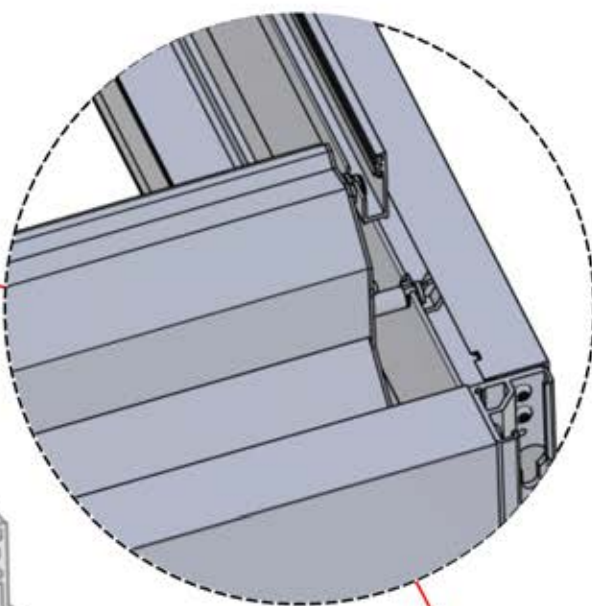
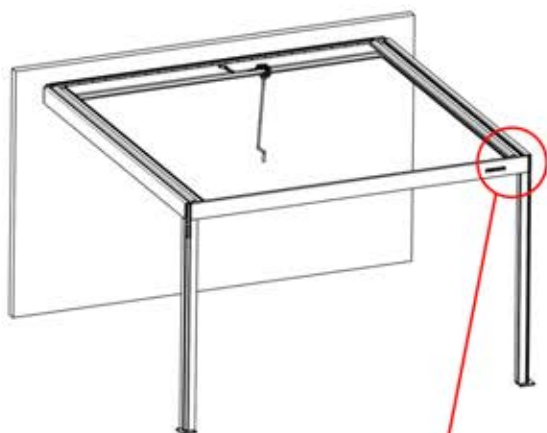
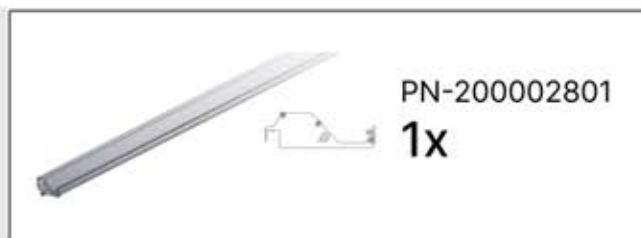
PN-20000
3278



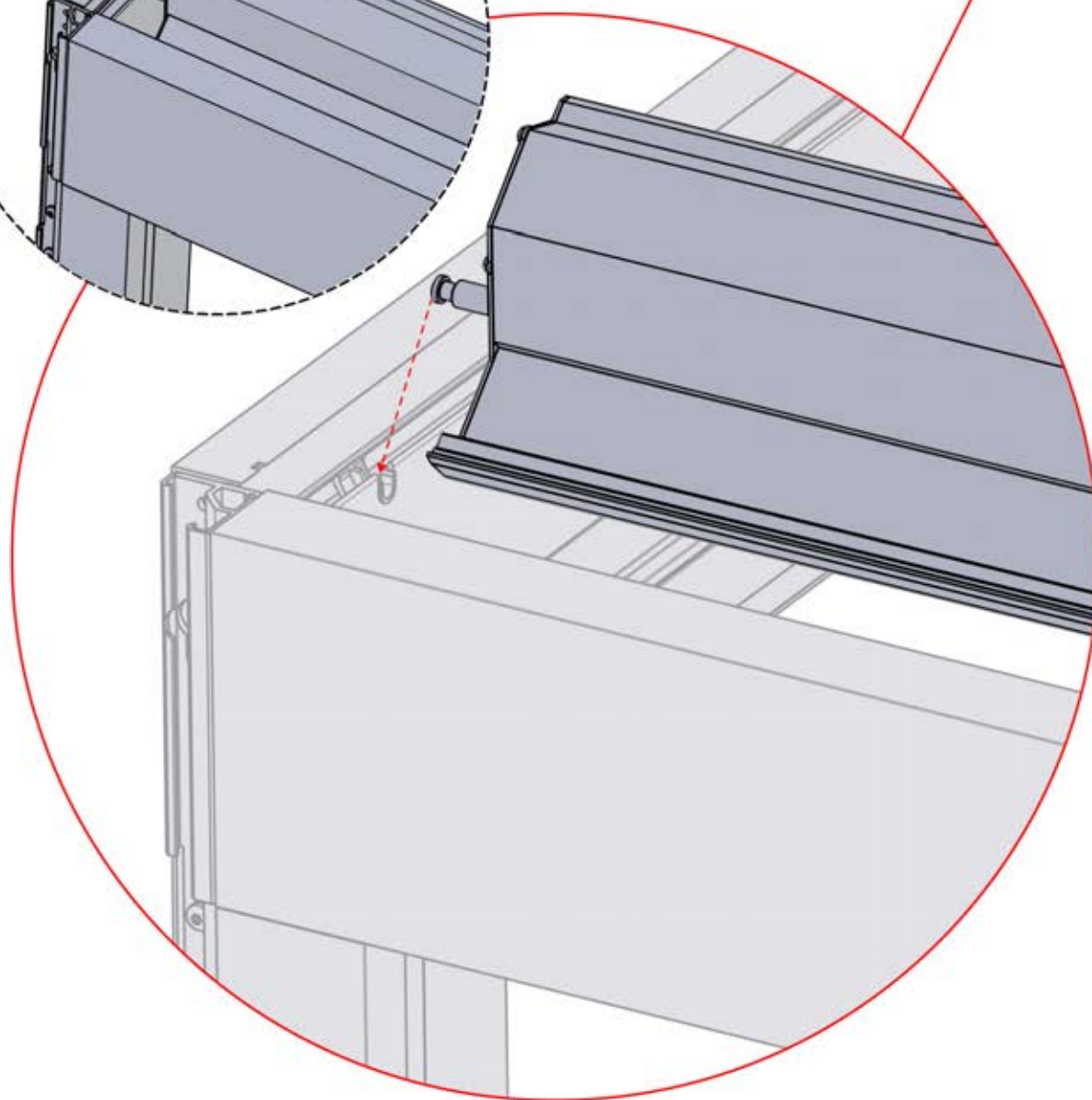
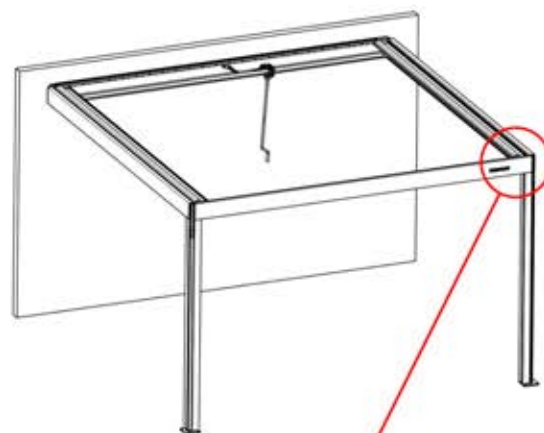
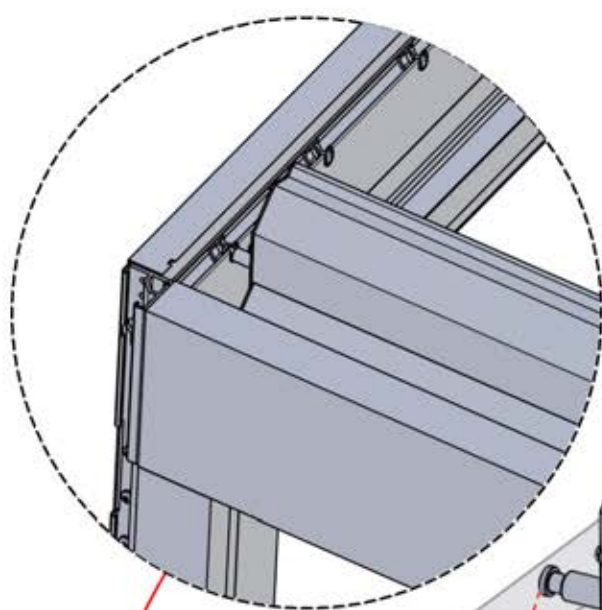
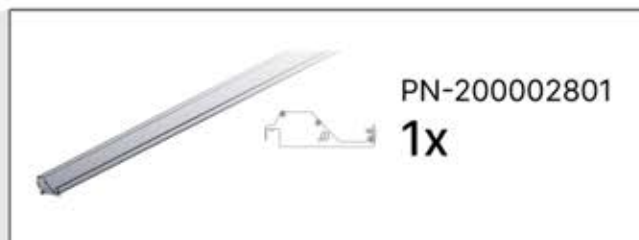
41



42



43



44



4

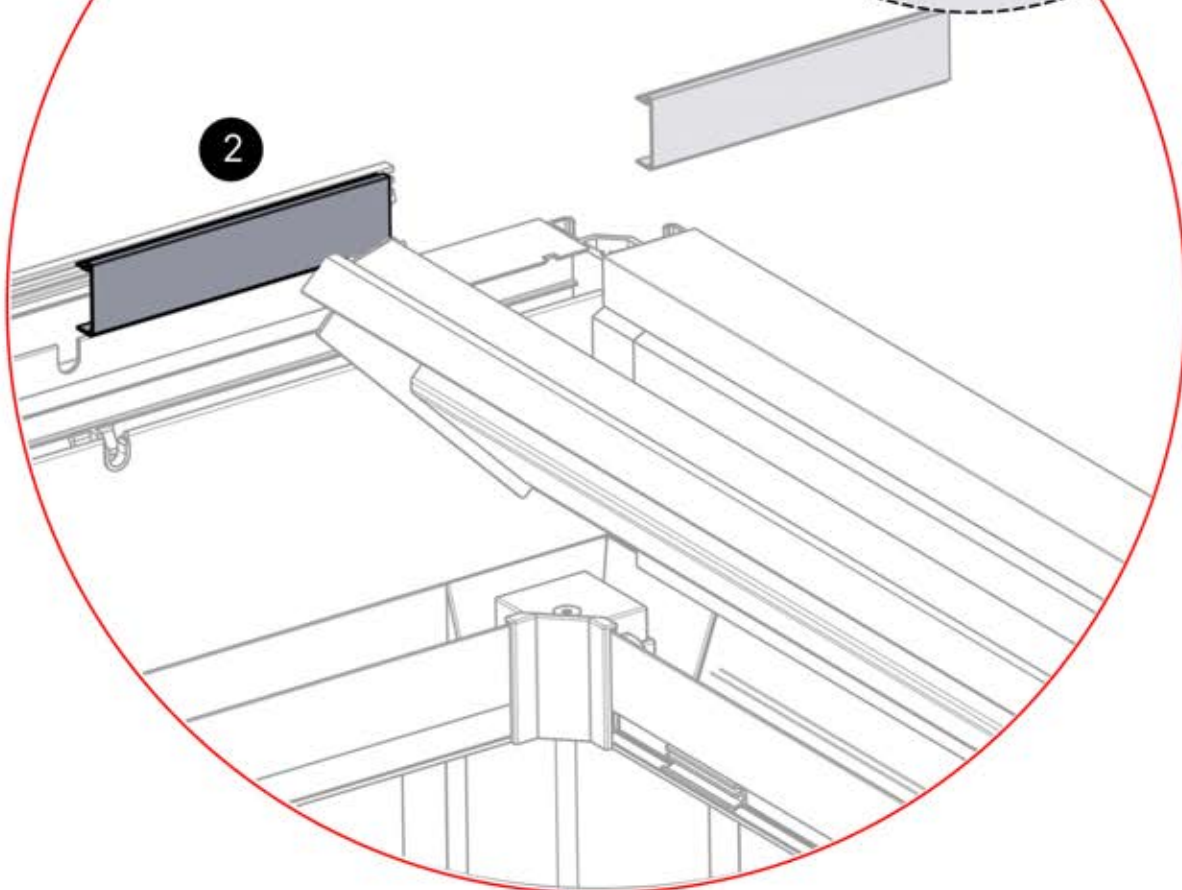
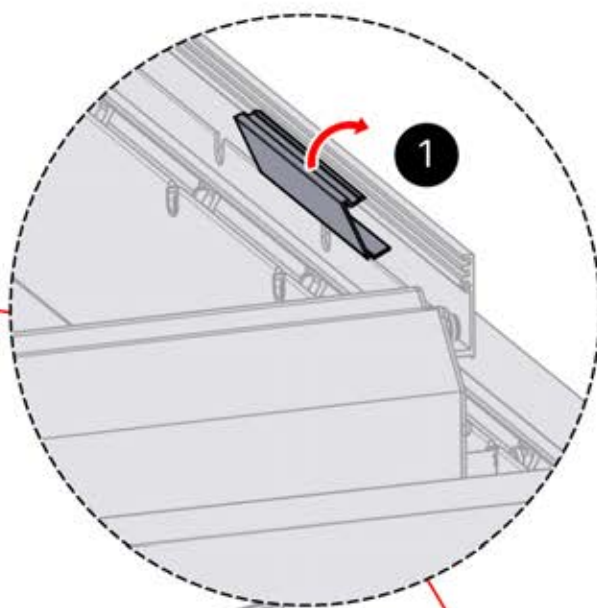
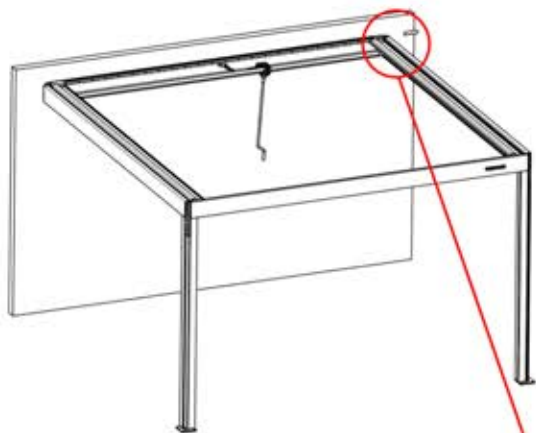
ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200



PN-200003033

1x

PN-20000
3278



45



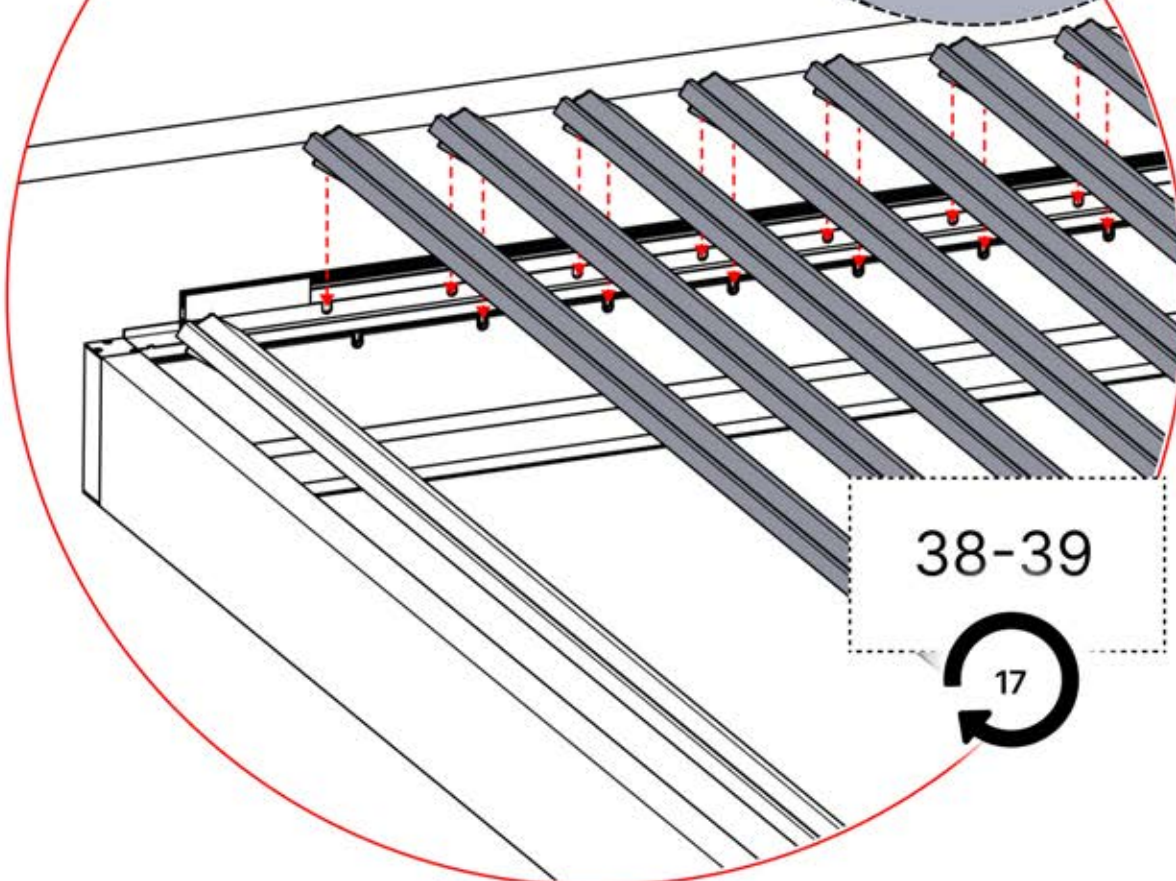
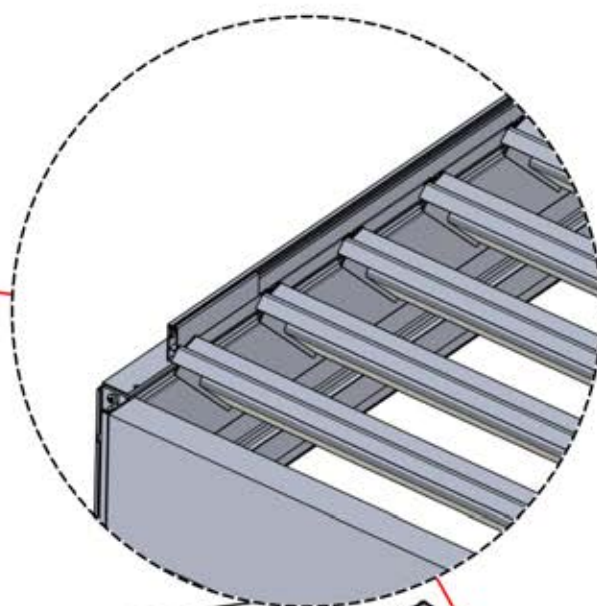
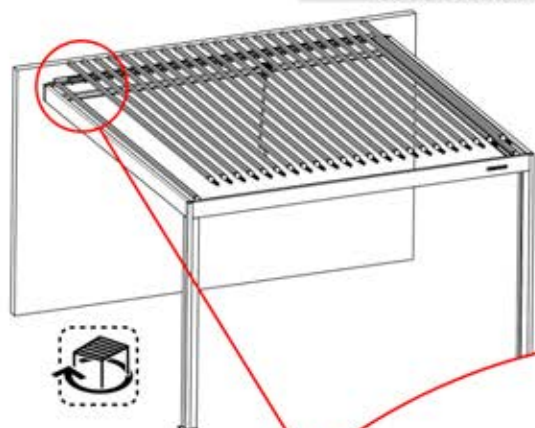
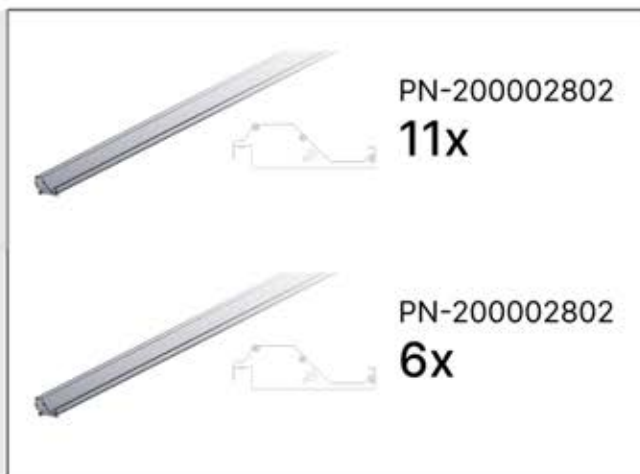
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ANTHRAZIT: L197
WEISS: L201
SCHWARZ: L199



2

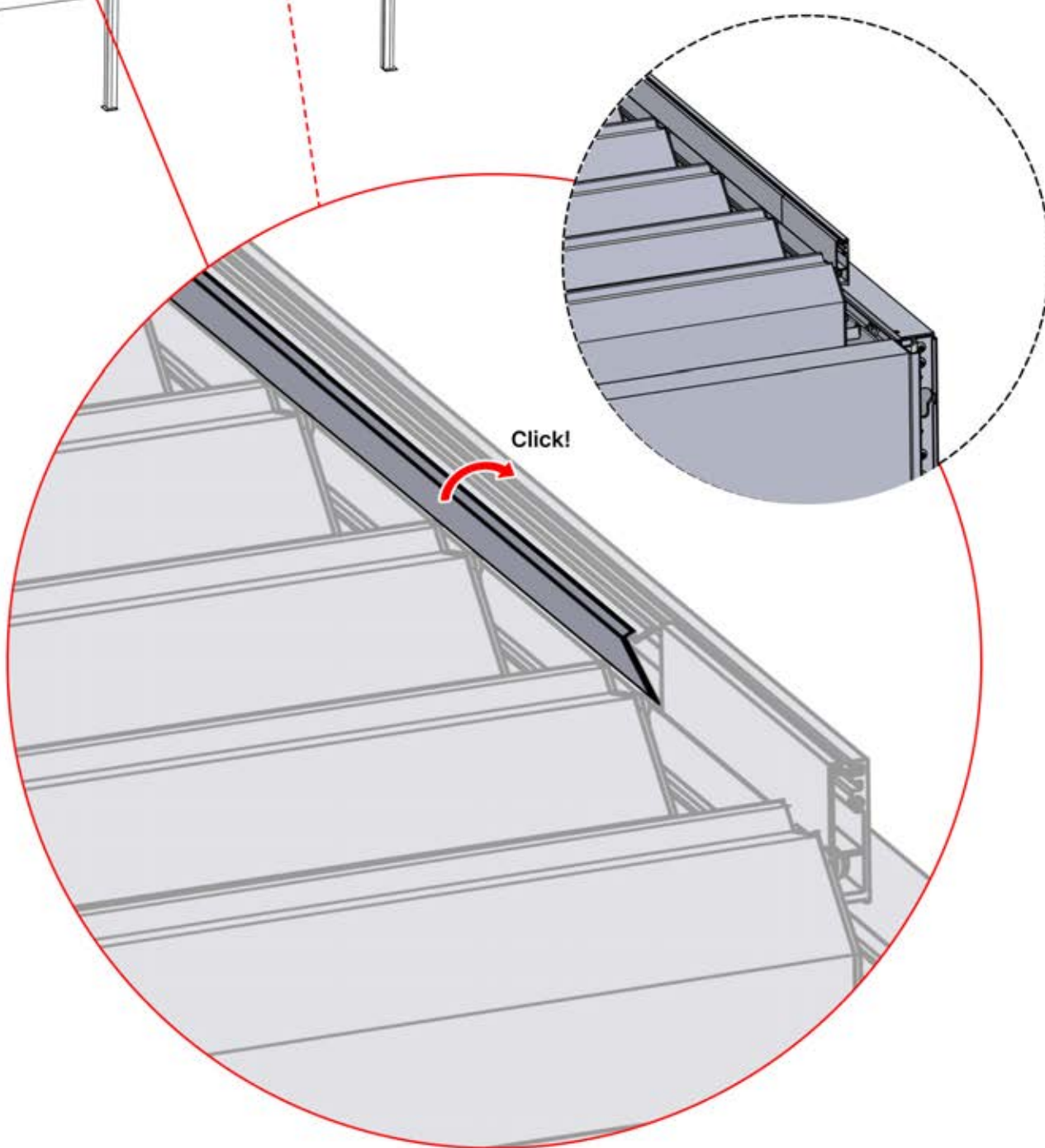
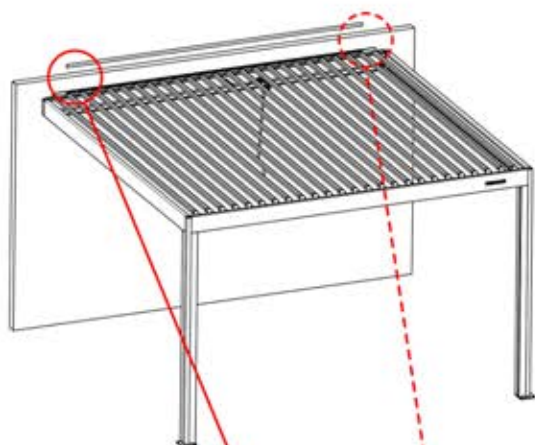
ANTHRAZIT: L209
WEISS: L213
SCHWARZ: L211



38-39



46

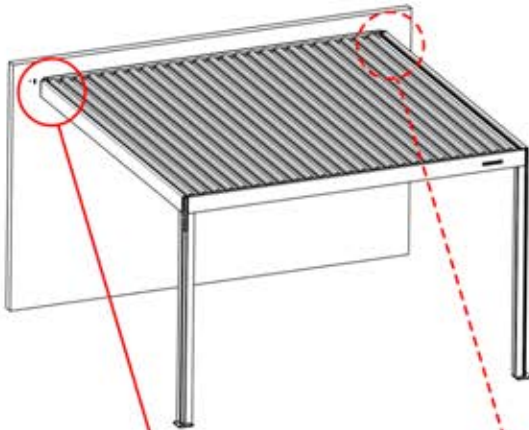


47



4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200



PN-200003030
1x

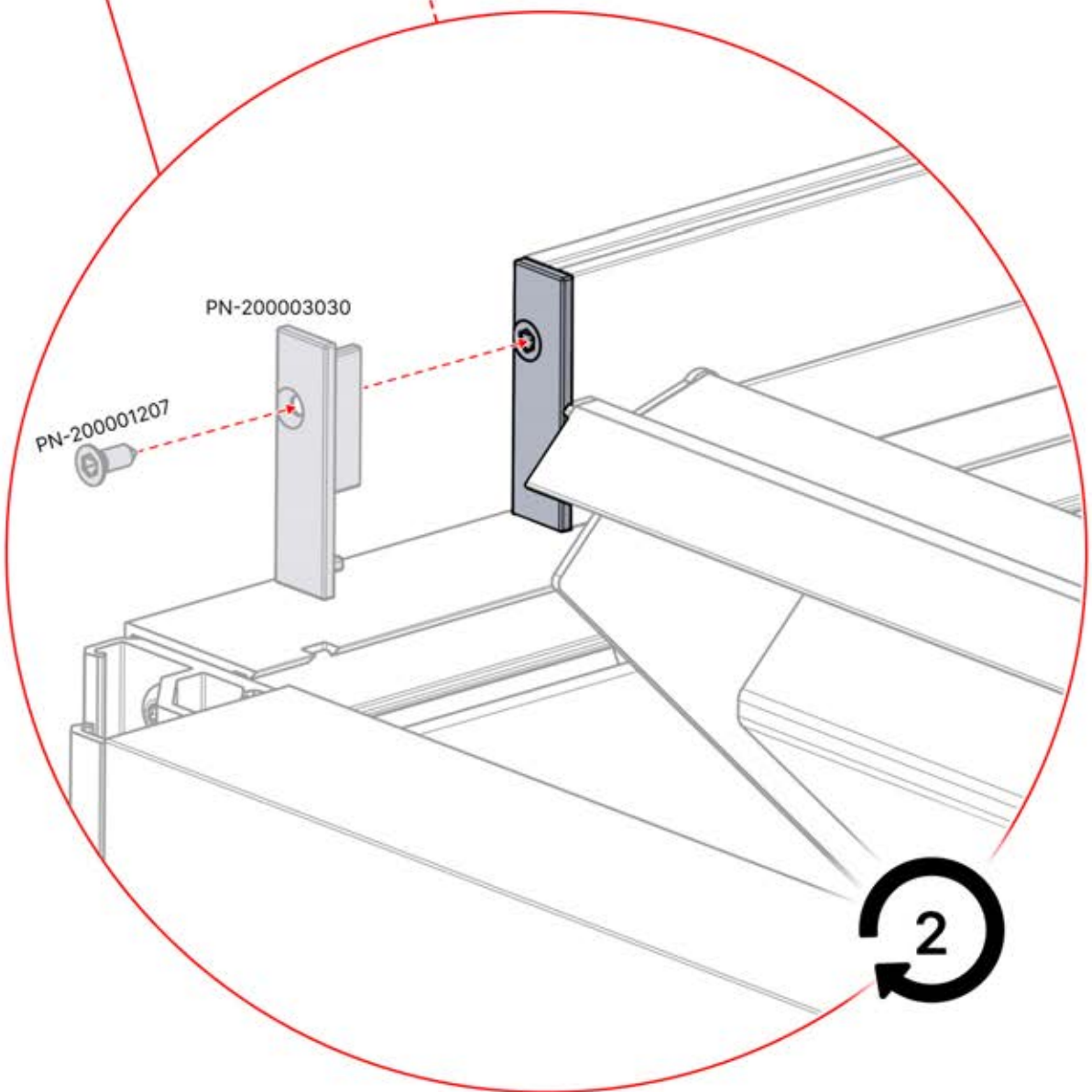


PN-200003031
1x

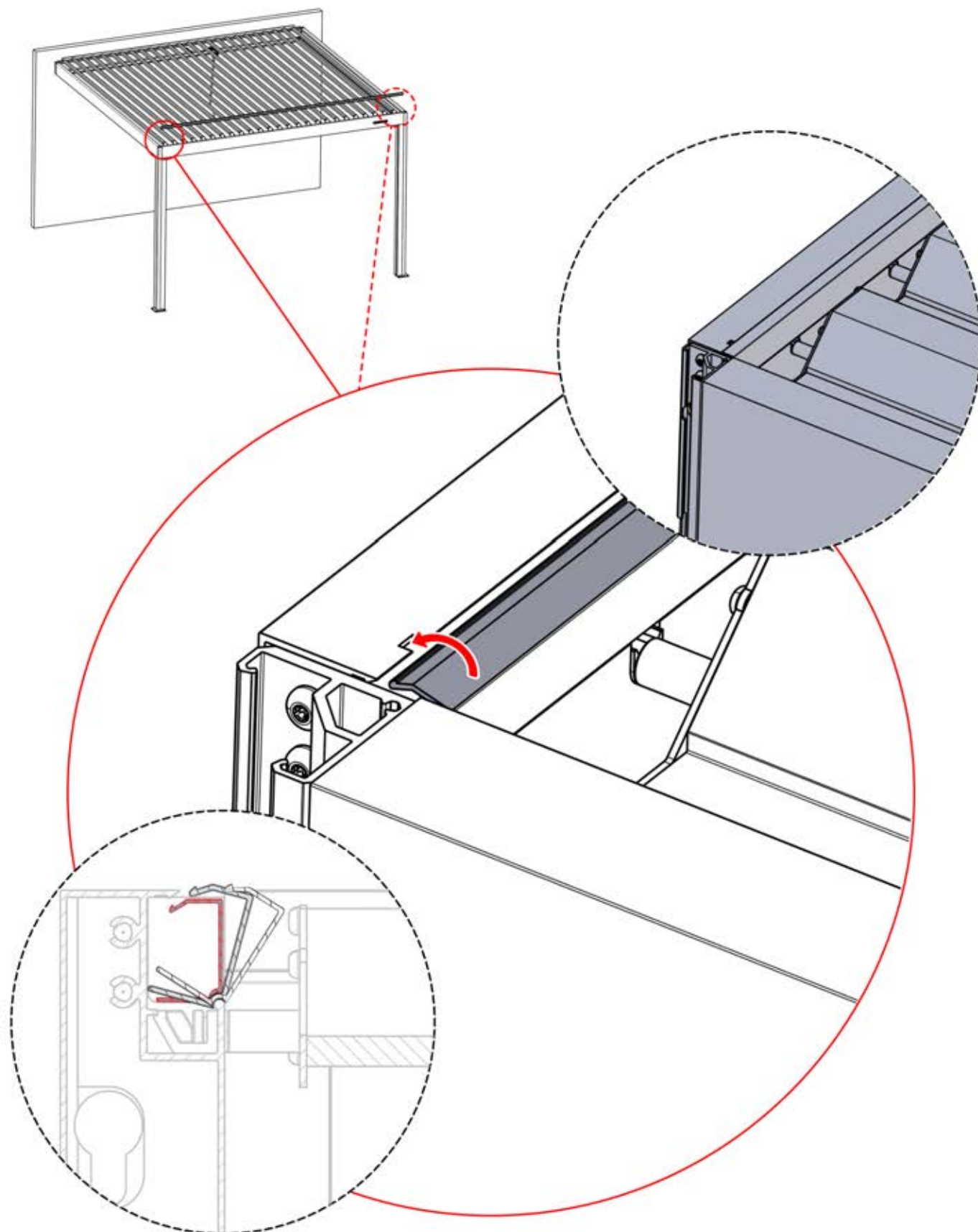


PN-200001207
2x

PN-20000
3278



48



49



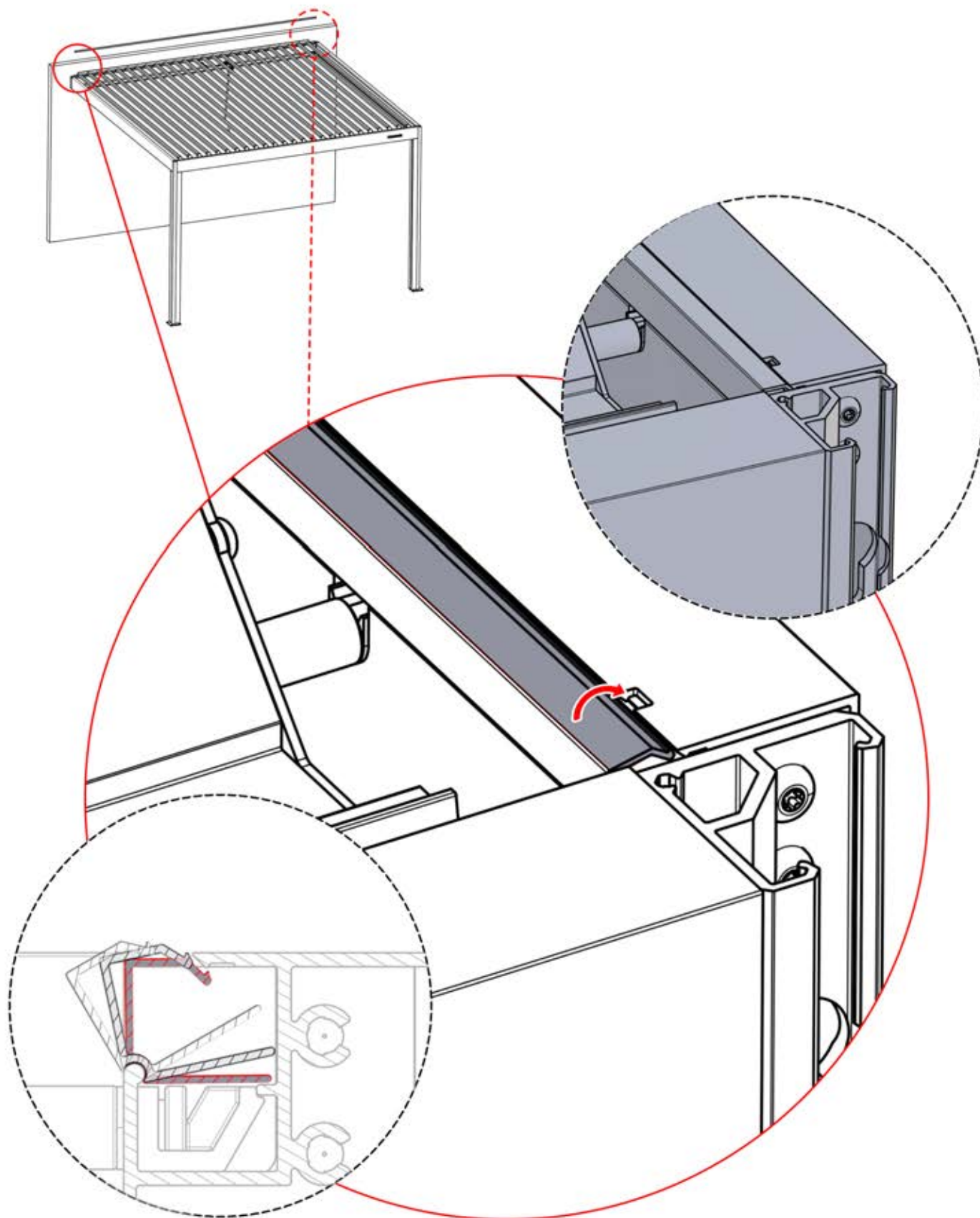
4

ANTHRAZIT: B196
WEISS: B204
SCHWARZ: B200



PN-200002859

1x



50


5

ANTHRAZIT: C120
 WEISS: C122
 SCHWARZ: C121


4

ANTHRAZIT: B196
 WEISS: B204
 SCHWARZ: B200

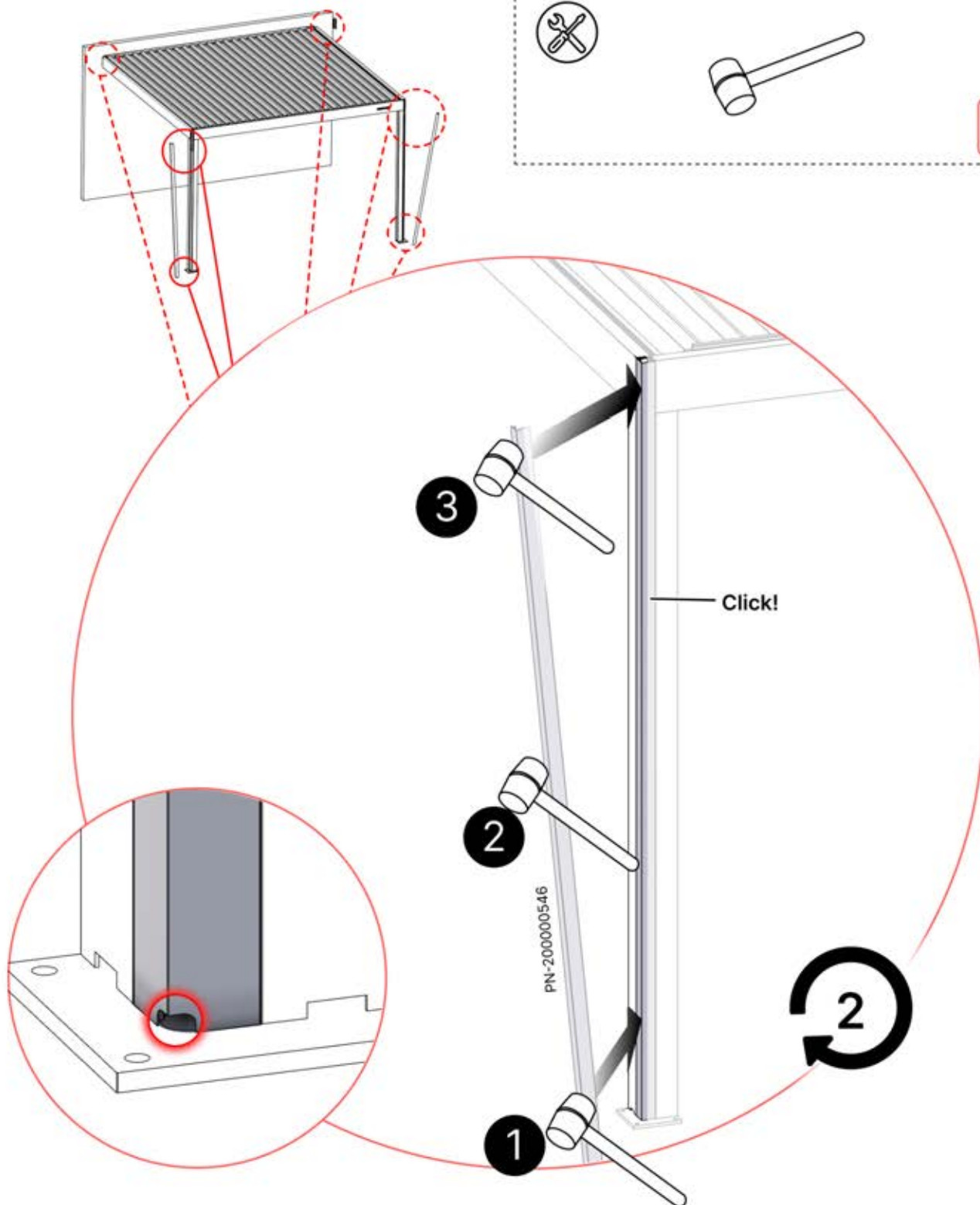

 PN-200003386
 2x


 PN-200003324
 2x

PN-20000
3309





51



4

ANTHRAZIT:

B196

WEISS:

B204

SCHWARZ:

B200



PN-200001514

4x

PN-200003322

1x

PN-200003323

1x

PN-200000840

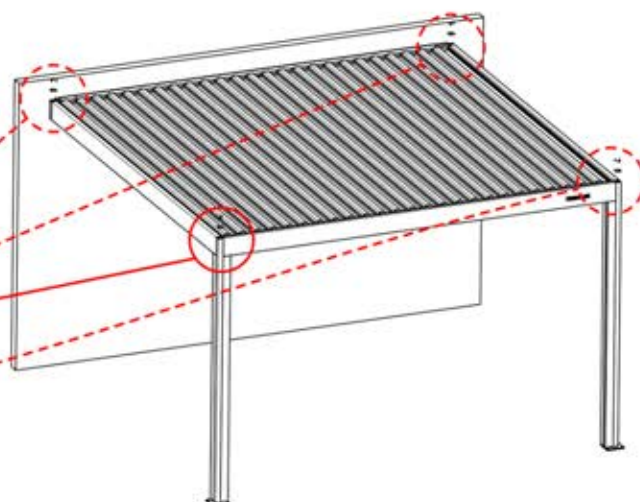
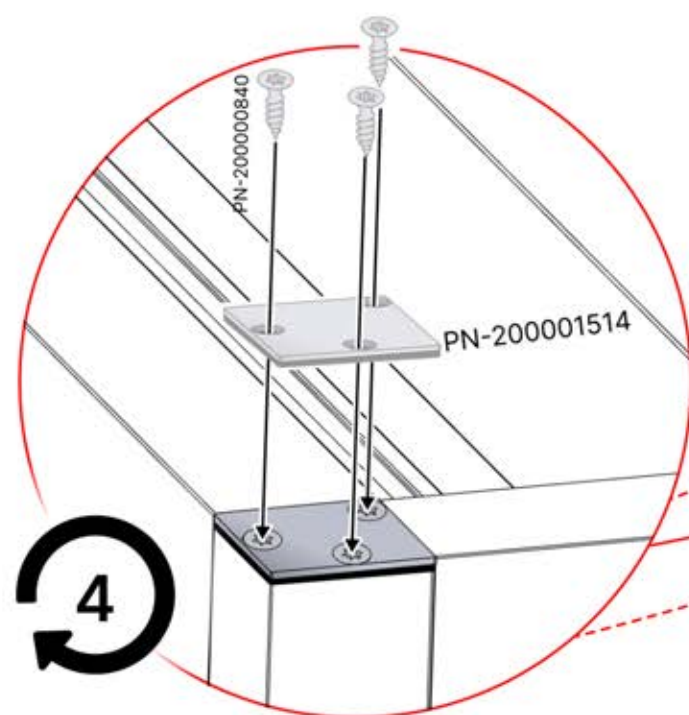
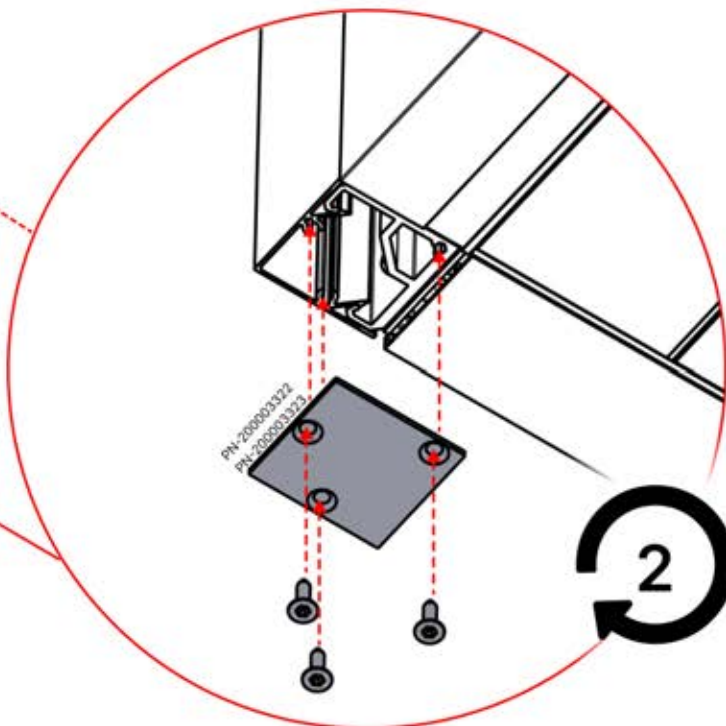
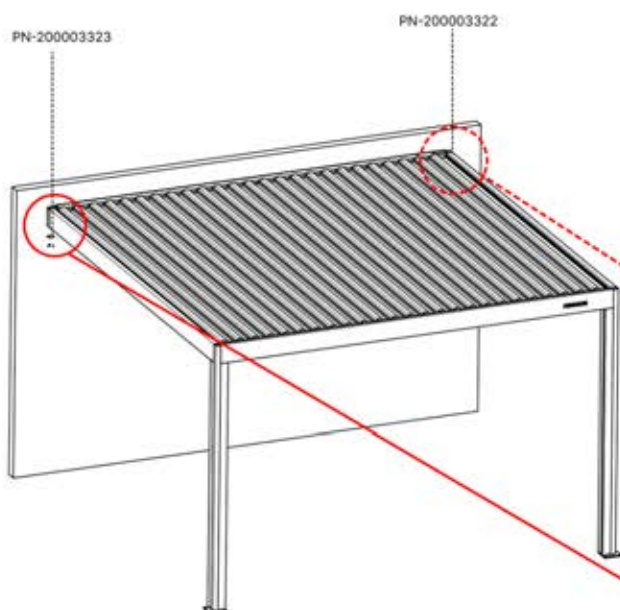
18x

PN-20000

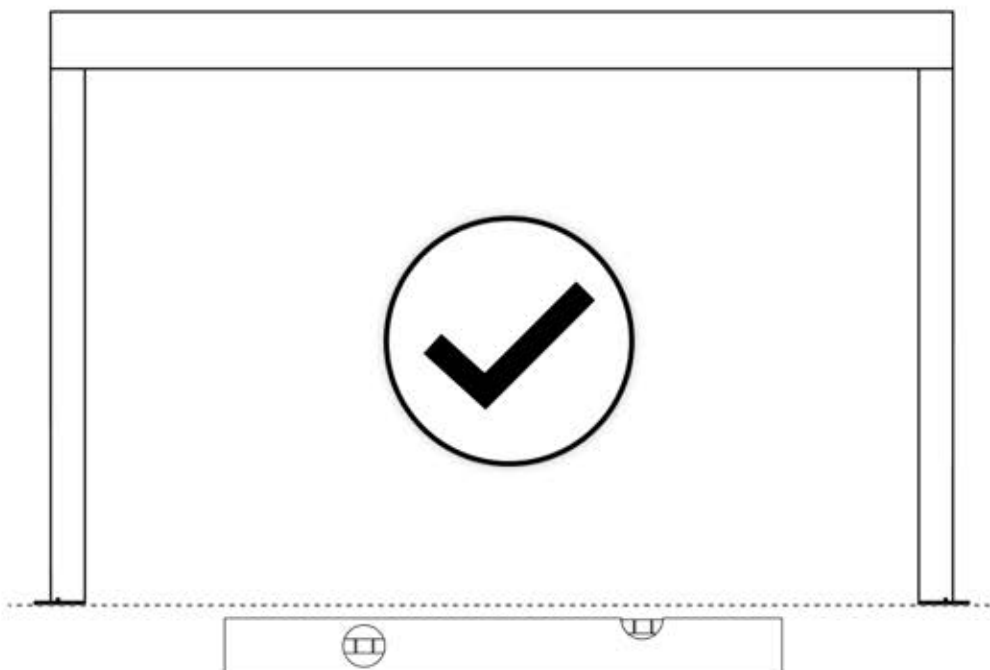
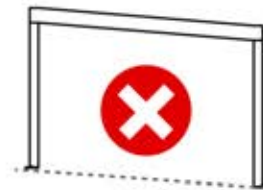
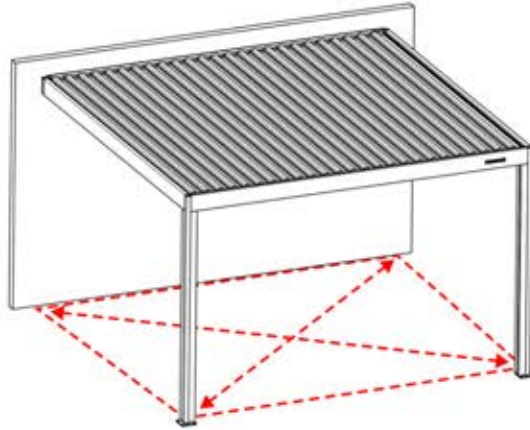
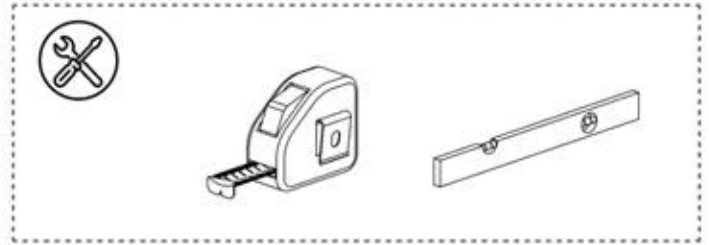
3302

Zip Bag

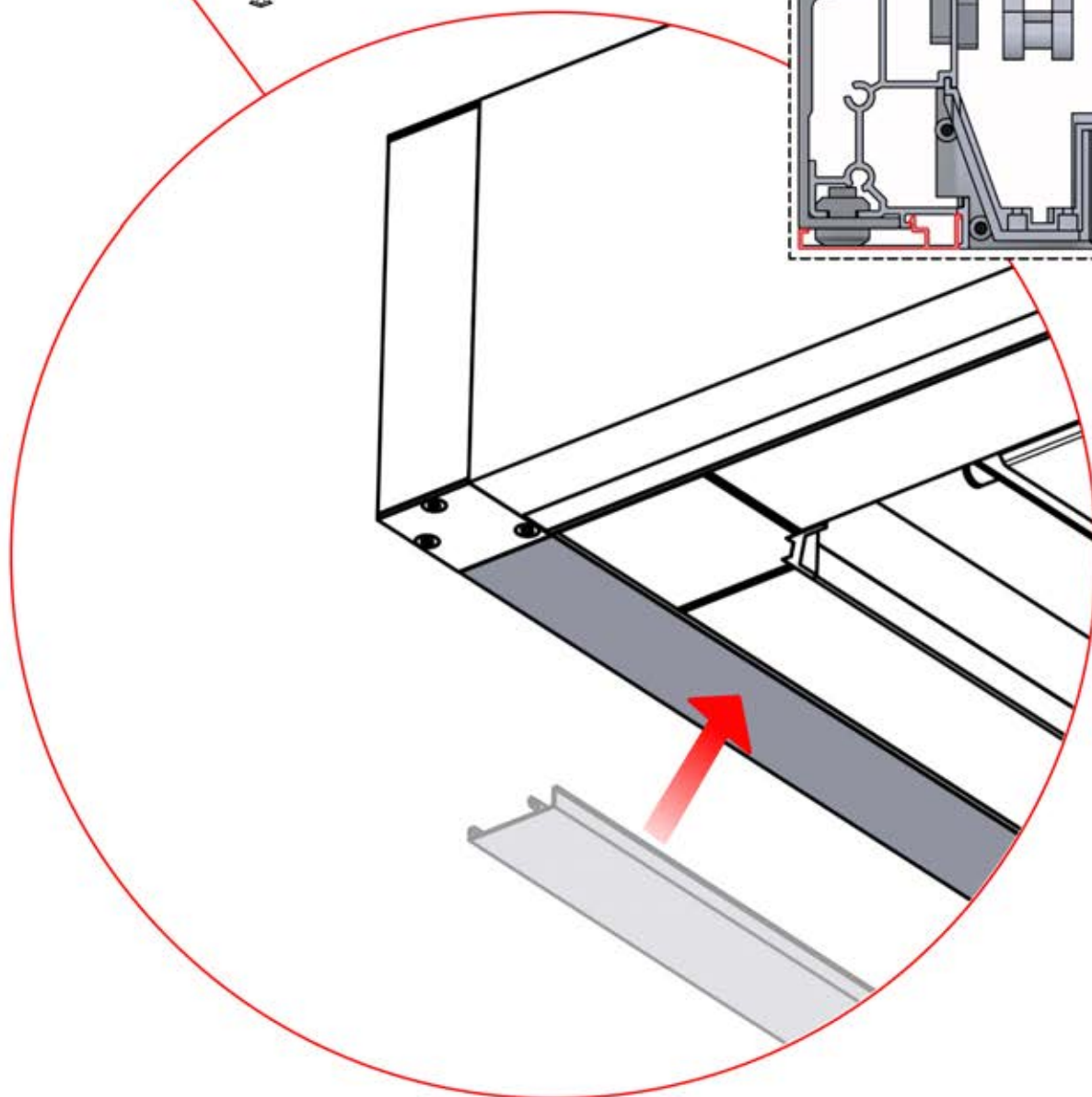
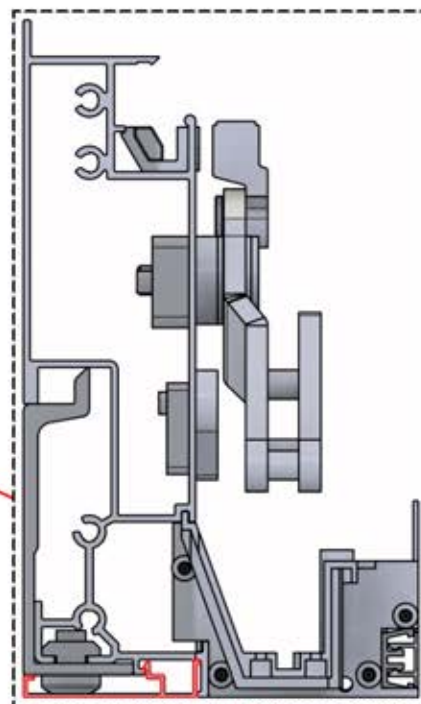
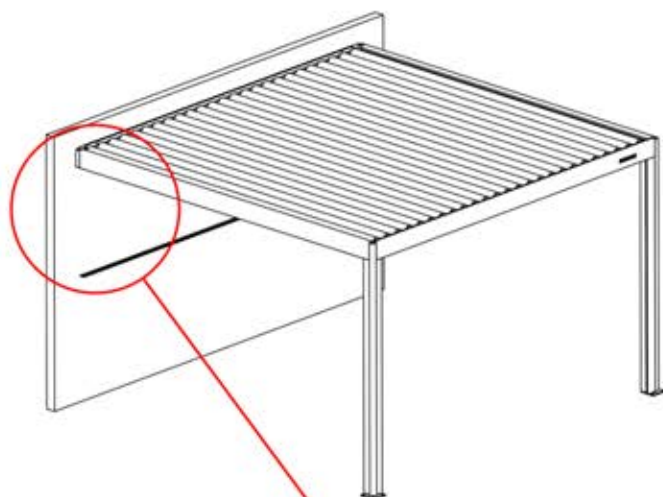
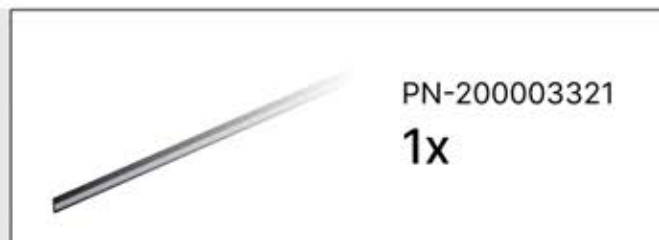
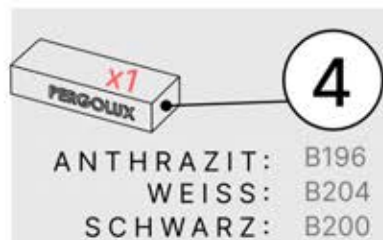
4.2x16
5/32" x 5/8"

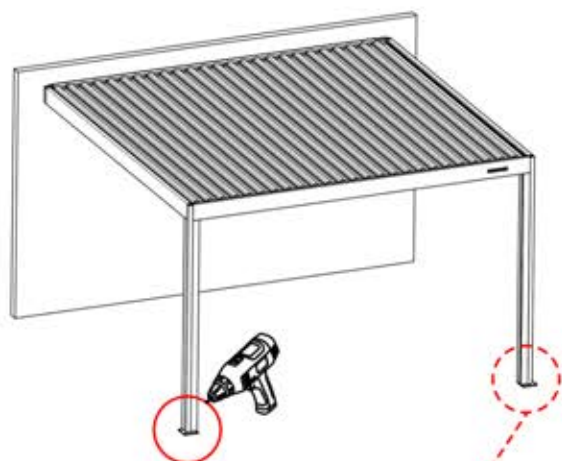
52



53



54



Nutzung
auf Beton



x6



Nutzung
auf Holz



x6



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3 × 3 m / 10' x 10'



Type Approved
Regular
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Surveillance

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