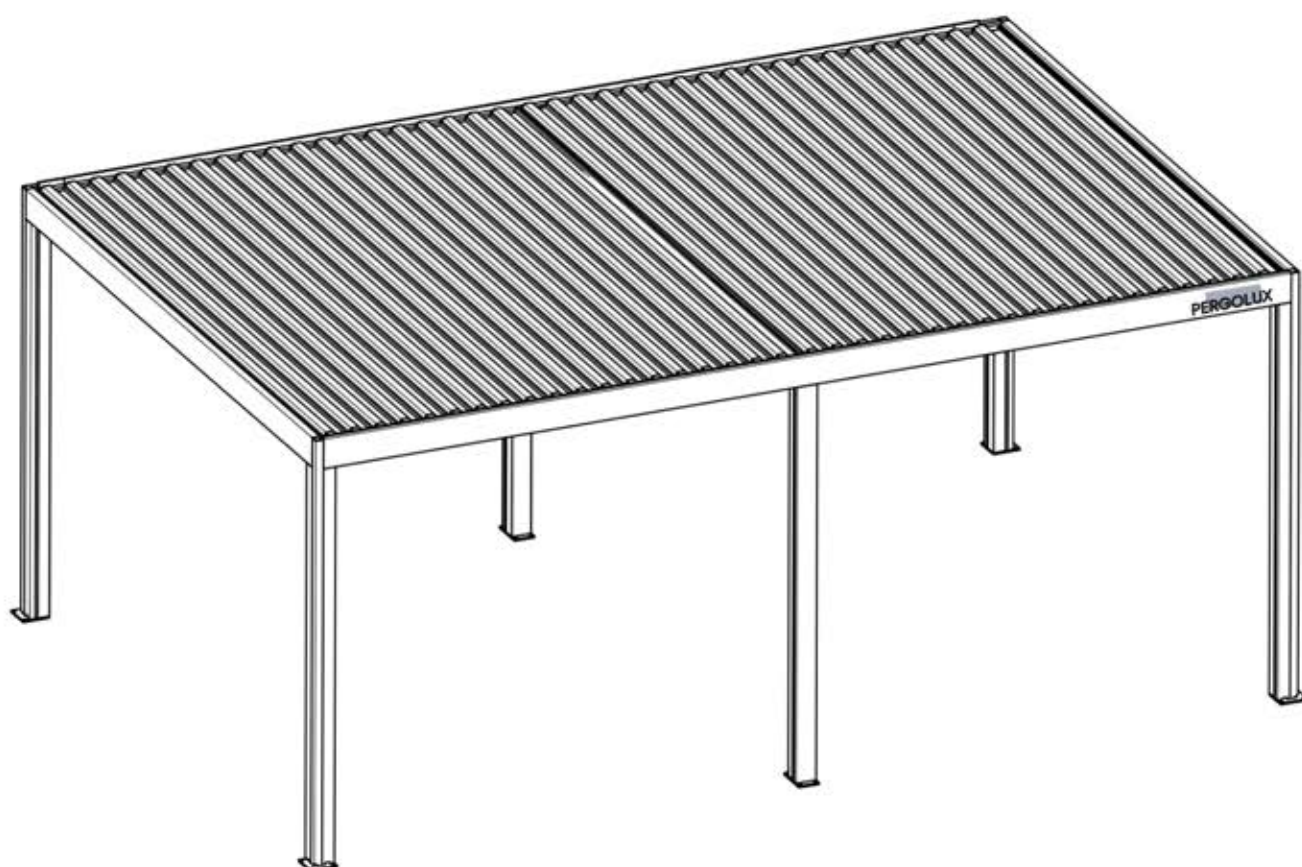


S4

PERGOLA

PRO



4×6m/13'x19'
FREISTEHEND

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-PRO-FSWM-S4

EN 13561:2015

Pergolux Pergola PRO 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.

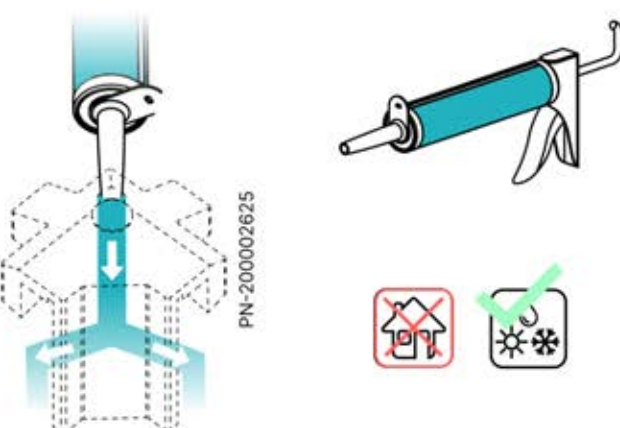


Motor



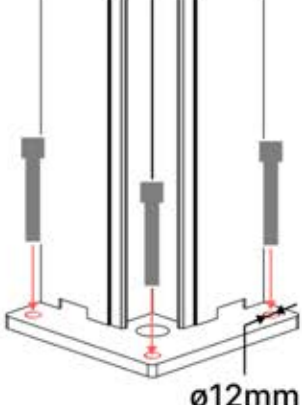
Umdrehen

INFORMATIONEN



PN-200002625

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.



ø12mm

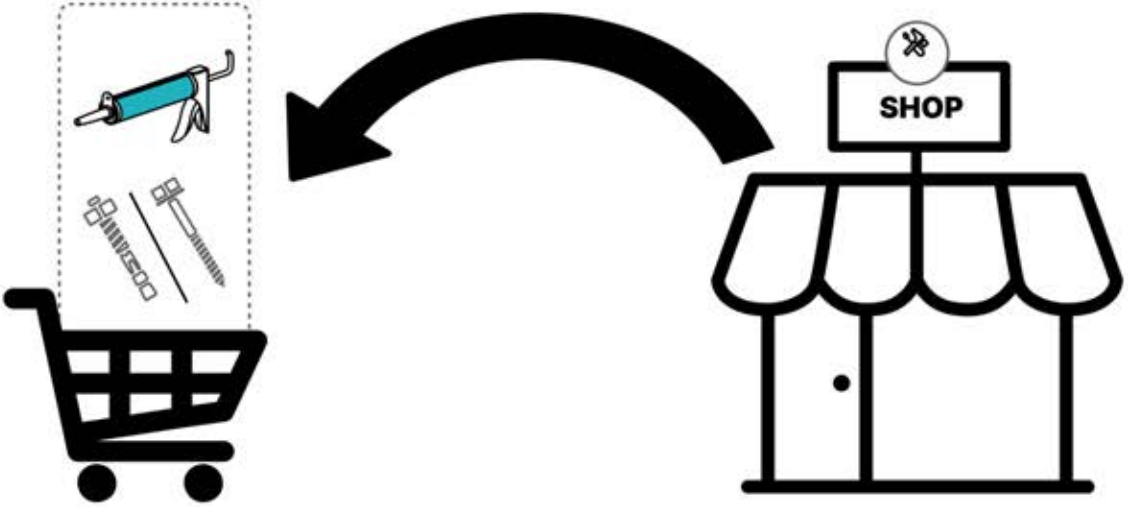
Nutzung auf Beton

x20

Nutzung auf Holz

x20

Sie müssen die erforderlichen Schrauben kaufen, um die Pergola zu befestigen.

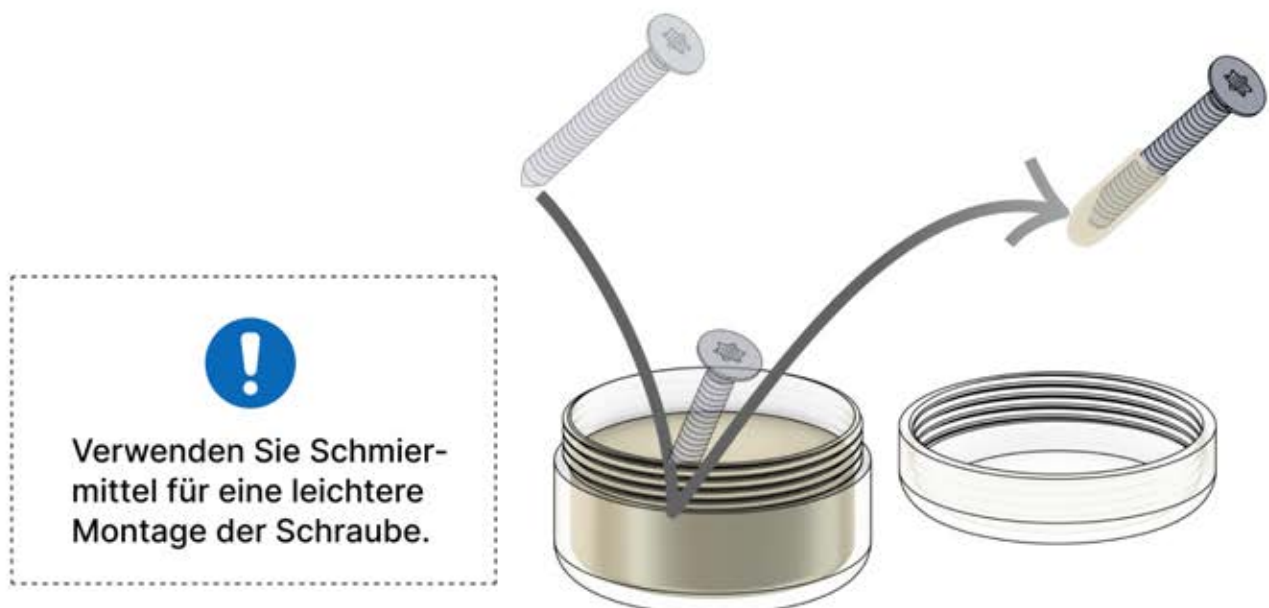


SHOP

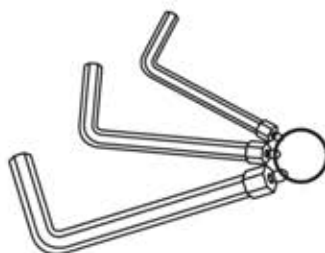
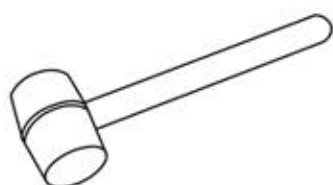
INFORMATIONEN

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

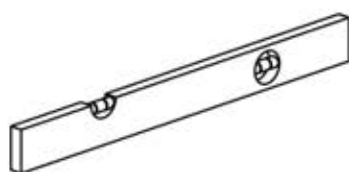
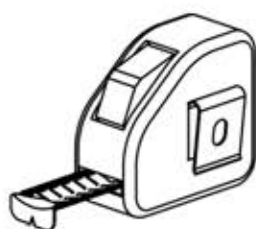
- **NICHT ZU FEST ANZIEHEN:** Wenden Sie angemessenen Druck an, um eine Beschädigung des Gewindes zu vermeiden.
- **DAS RICHTIGE WERKZEUG WÄHLEN:** Verwenden Sie den passenden Schraubendreher bzw. Bit, um den Schraubenkopf nicht zu beschädigen.
- **AUF RICHTIGE VERWENDUNG ACHTEN:** Bei korrekter Montage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



INFORMATIONEN



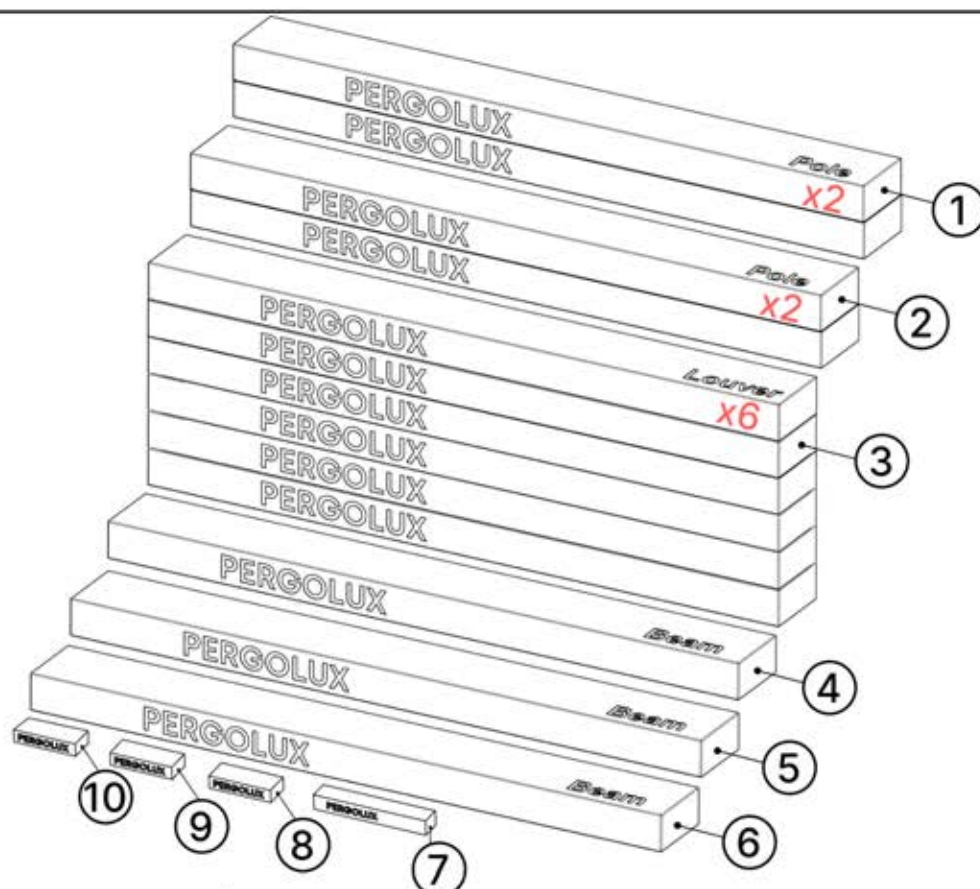
3mm, 4mm, 5mm



TX15, TX20, TX25, TX30



PAKETÜBERSICHT

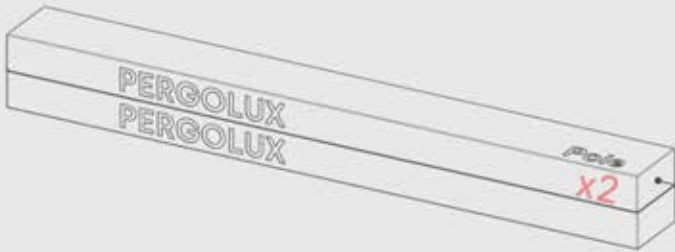


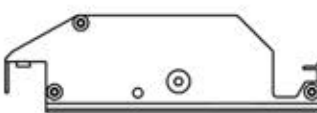
	ANTHRAZIT	WEISS	SCHWARZ
①	C120	C122	C121
②	C123	C125	C124
③	L216	L220	L218
④	B235	B243	B239
⑤	B257	B261	B259
⑥	B269	B273	B271
⑦	MOTOR		
⑧	WEISS / RGB LED		
⑨	STEUERBOX		
⑩	STROMKABEL		

INHALT DER VERPACKUNG

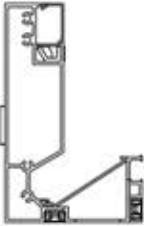
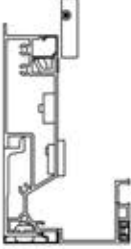
	ANTHRAZIT	WEISS	SCHWARZ
	C120	C122	C121
 	PN-200002606 4x		
 	PN-200003386 4x		
	PN-200002614 4x		

INHALT DER VERPACKUNG

		ANTHRAZIT WEISS SCHWARZ		
		C123	C125	C124
			PN-200002782 2x	
			PN-200002783 2X	
			PN-200002785 2x	

		ANTHRAZIT WEISS SCHWARZ		
		L216	L220	L218
			PN-200002980 36x	

INHALT DER VERPACKUNG

	ANTHRAZIT WEISS SCHWARZ		
	4	B235	B243 B239
		PN-200003355	1x
		PN-200002862	1x
		PN-200002867	1x
		PN-200002863	1x
		PN-200002866	1x

INHALT DER VERPACKUNG



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



ANTHRAZIT

WEISS

SCHWARZ

4

B235

B243

B239



PN-200002865

1x



PN-200003380

1x



PN-20000
3346



PN-200000560

28x



PN-20000
3320



PN-200000826

2x



PN-20000
3414



PN-200000732

2x



PN-200000415

8x



PN-200000731

2x



PN-200000668

4x

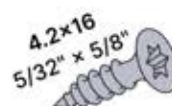


PN-20000
3282



PN-200001514

4x



PN-200000840

12x



PN-20000
3279



PN-200000568

32x



PN-20000
3483



PN-200003385

2x

INHALT DER VERPACKUNG



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



ANTHRACITE WEISS SCHWARZ

4

B235

B243

B239



PN-20000
3278



PN-200003033
2x

PN-200003030
1x



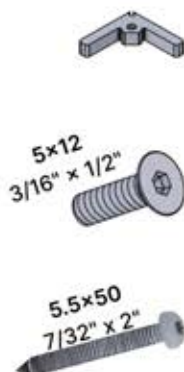
PN-200003031
1x



PN-200001207
2x



PN-20000
3285



PN-200000507
4x

PN-200000569
8x

PN-200000568
4x



PN-20000
3276



PN-200002618
4x

PN-200000571
4x



PN-20000
3379



PN-200000960
4x



PN-20000
3277



PN-200002617
4x



PN-20000
3284



PN-200002625
4x



PN-20000
3281



PN-200002622
4x



PN-200000680
8x

INHALT DER VERPACKUNG



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



ANTHRACITE WEISS SCHWARZ

4

B235

B243

B239



PN-20000
3371



PN-200003372
1x

PN-200001946
1x



PN-200000502
1x



PN-200003373
1x

PN-200000561
1x



PN-20000
3603



PN-200000826
6x



PN-200001340
1x



ANTHRAZIT WEISS SCHWARZ

5

B257

B261

B259



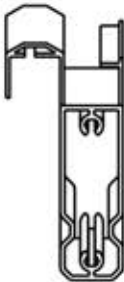
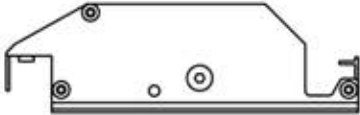
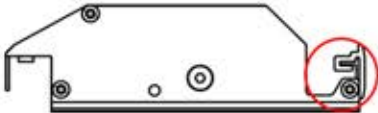
PN-200003356
2x

Vormontiert
PN-200002984
2x



PN-200003399
2x

INHALT DER VERPACKUNG

	ANTHRAZIT WEISS SCHWARZ		
	6	B269	B273 B271
		PN-200003412 1x	
		PN-200002980 1x	
		PN-200002985 1x	

INHALT DER VERPACKUNG



7

ELEKTROMOTOR



Elektromotor
PN-200001562

1x



PN-200001623

1x



PN-200001624

1x



PN-200001625

2x



8

WEISS / RGB LED



LED-Streifen

4x



Y-Kabel

1x

INHALT DER VERPACKUNG

S4



9

STEUERBOX



Steuerbox

1x



Matter-Antennenclip

1x



PN-200002684

10x



PN-200002683

5x



QR-code

1x



3M-Klebeband

1x



PN-200002756

1x



PN-200002754

1x



PN-200002758

1x



PN-200002753

2x



PN-200002759

2x



PN-200002757

1x

INHALT DER VERPACKUNG



10

STROMKABEL



Stromkabel

1x



Alle elektrischen Teile vor der Installation prüfen.

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

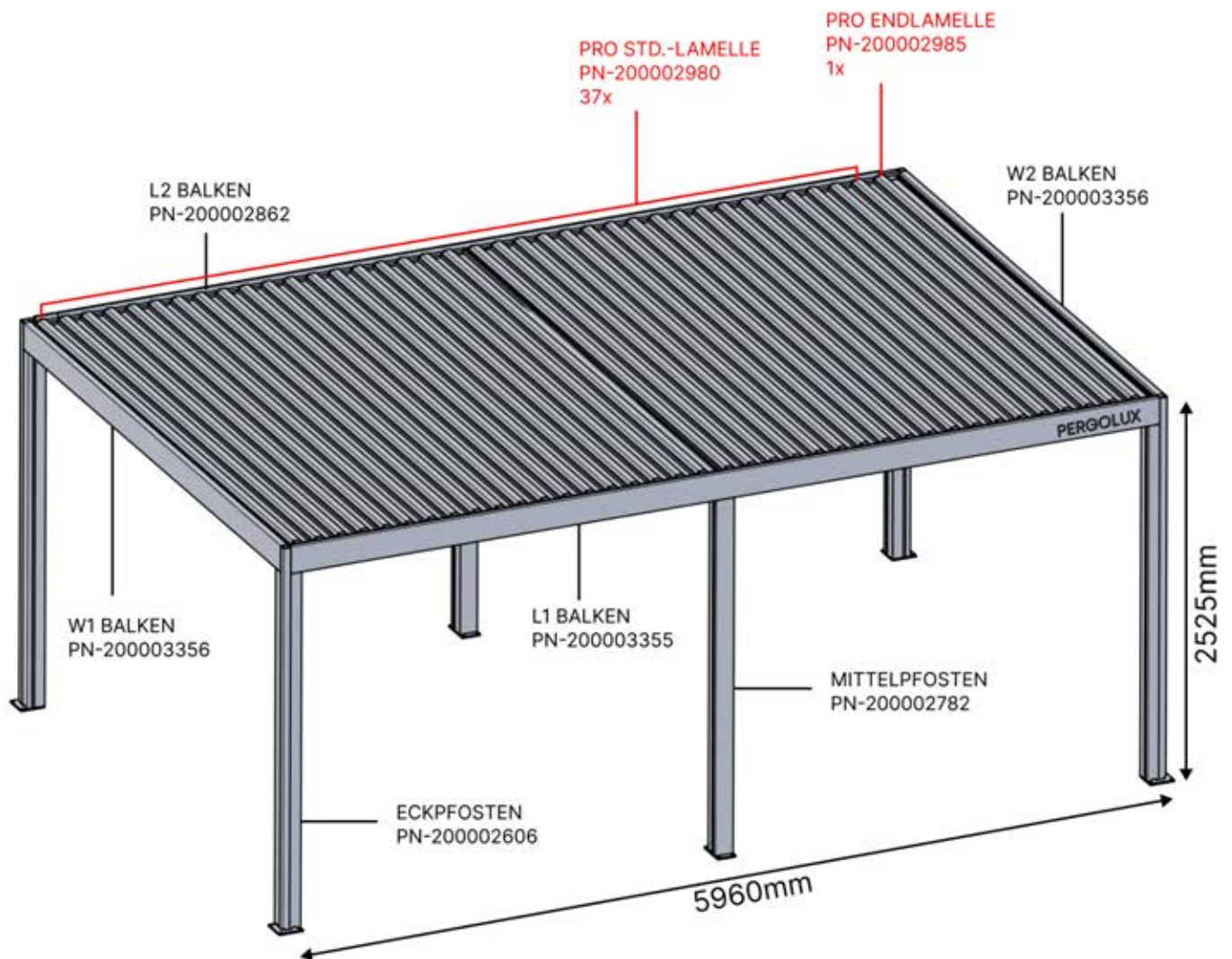
Matter und Smart Home lassen sich jederzeit verbinden, indem Sie einfach den bereitgestellten QR-Code scannen.



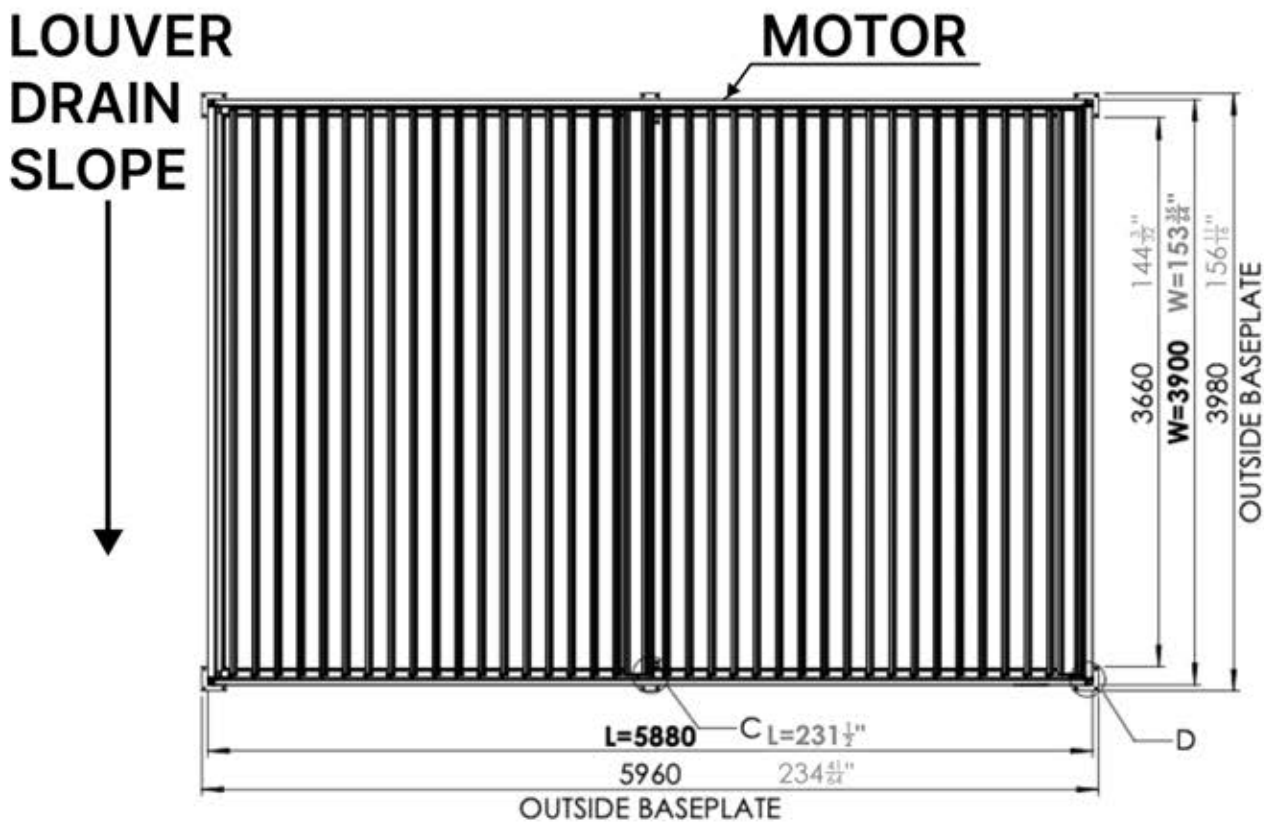
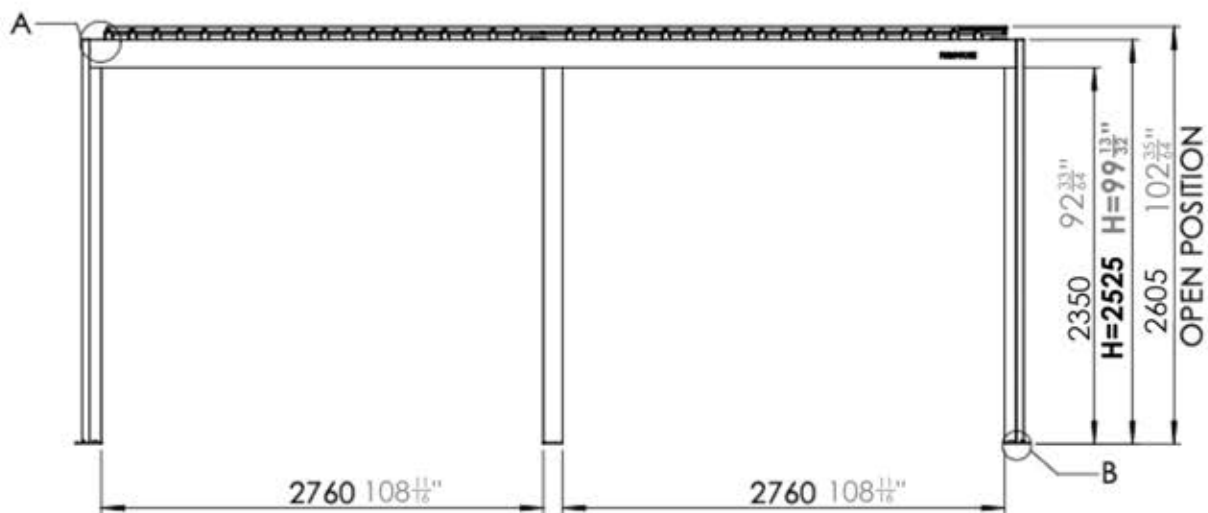
Steuerbox

→ Handbuch

4 × 6 M / 13' x 19'



4 x 6 M / 13' x 19'



INFORMATIONEN

Montieren Sie ein Rollo, Lamellen- oder Glaswände?

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

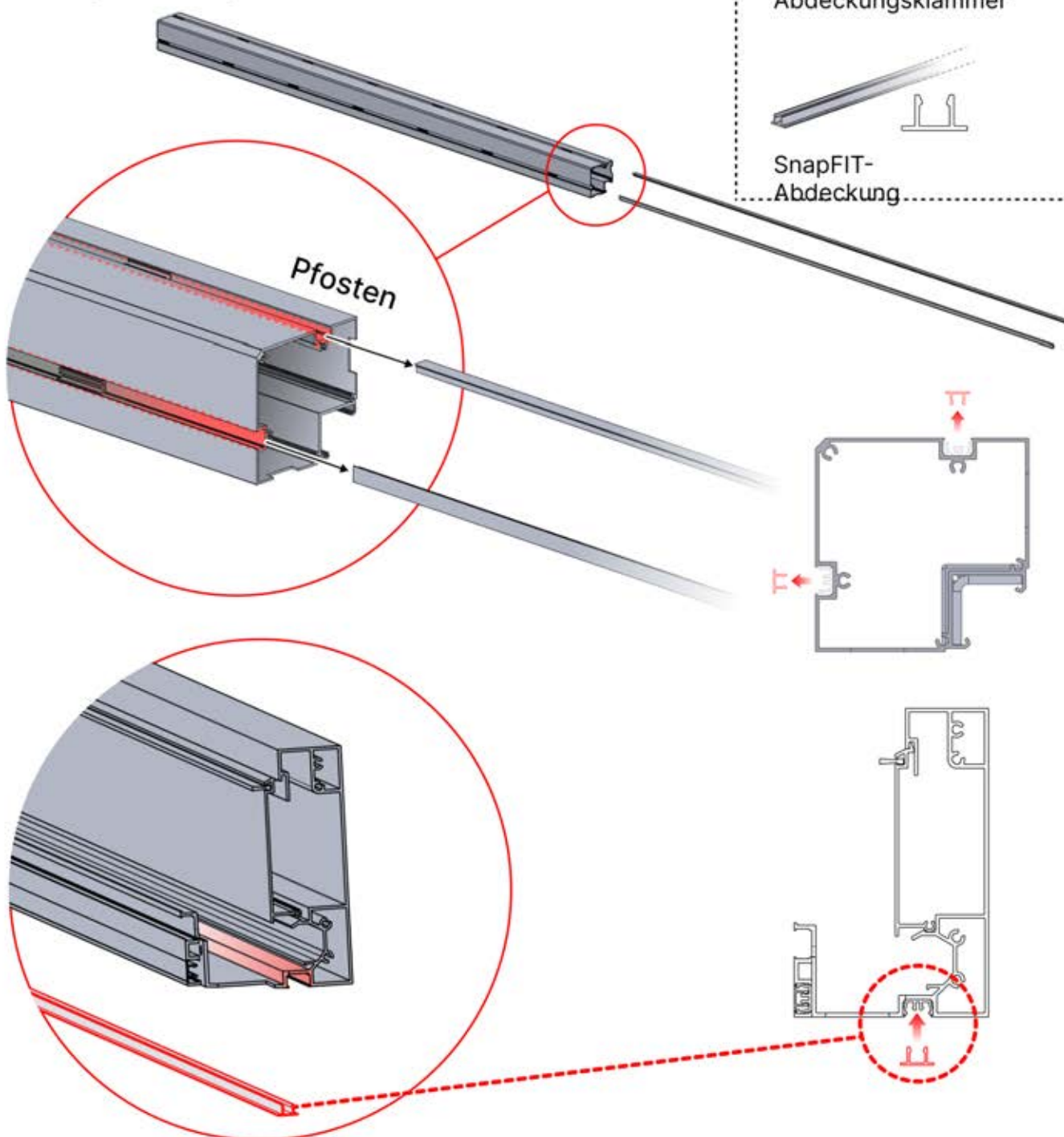
Abdeckung und Klammern



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.

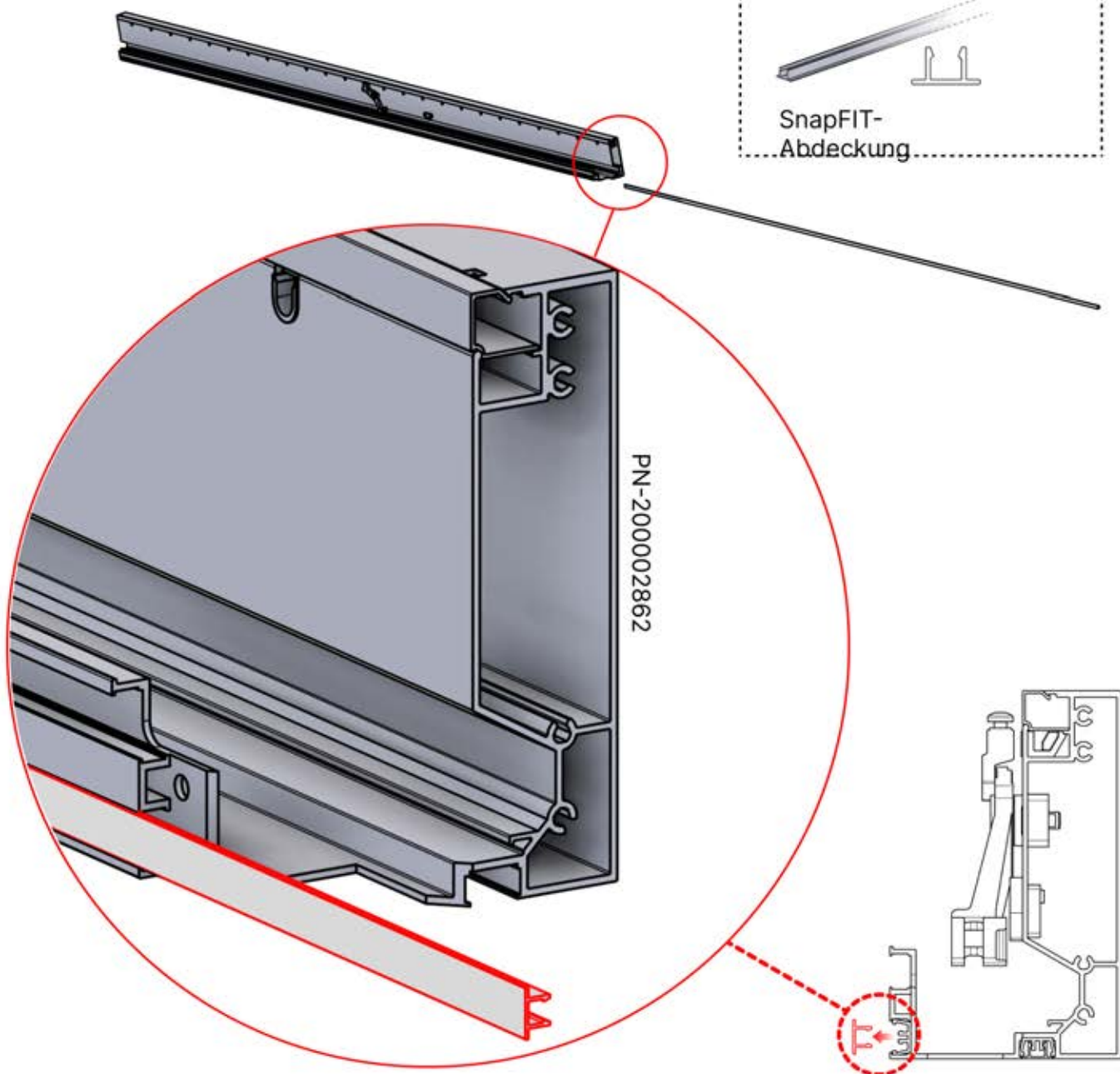
Abdeckung und
Klammern



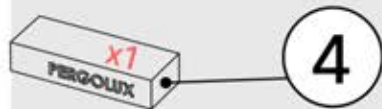
PN-200000512
SnapFIT-
Abdeckungsklammer



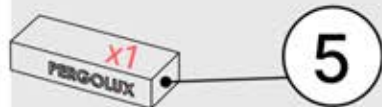
SnapFIT-
Abdeckung



INFORMATIONEN



ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



ANTHRAZIT: B257
WEISS: B261
SCHWARZ: B259



PN-200003356

2x

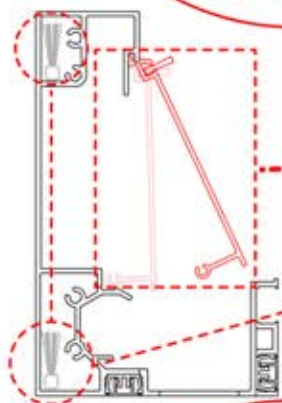
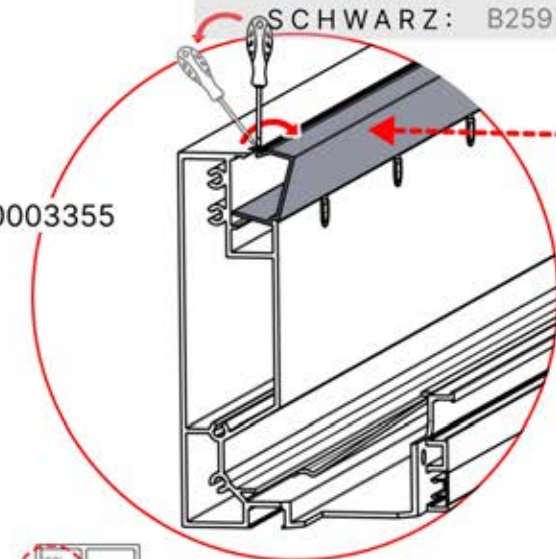
PN-200003355

1x

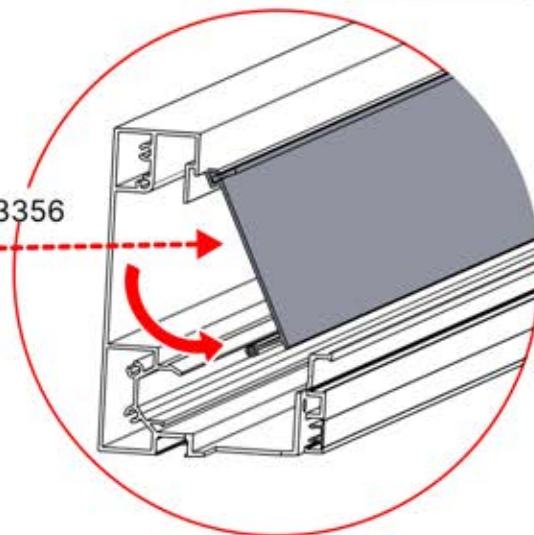
PN-200002862

1x

PN-200003355

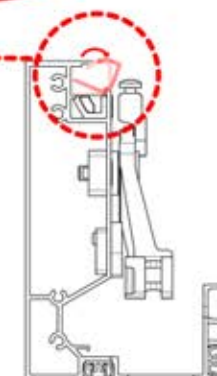
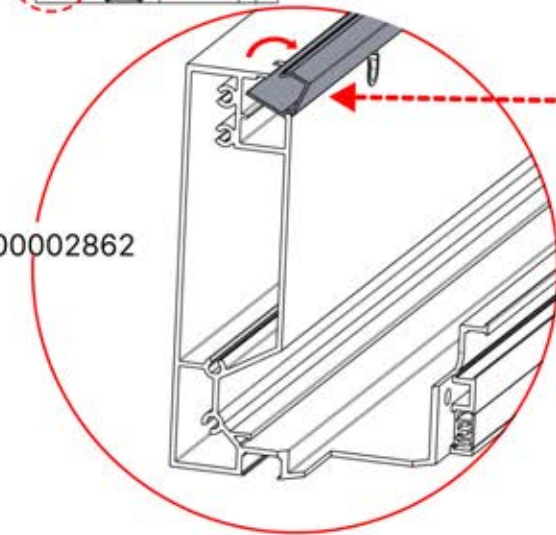


PN-200003356



! Nehmen Sie die Bürste vom Träger ab und legen Sie sie beiseite. Sie wird in einem späteren Schritt der Anleitung montiert.

PN-200002862



01



1

ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121



4

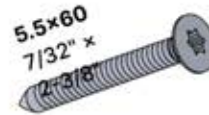
ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200002606
4x



PN-200002614
4x



PN-200000560
20x

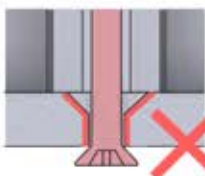
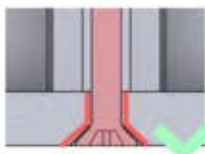
PN-20000
3346 Zip Bag

PN-200002606

PN-200002614

PN-200000560

4

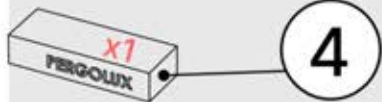


PN-200000560

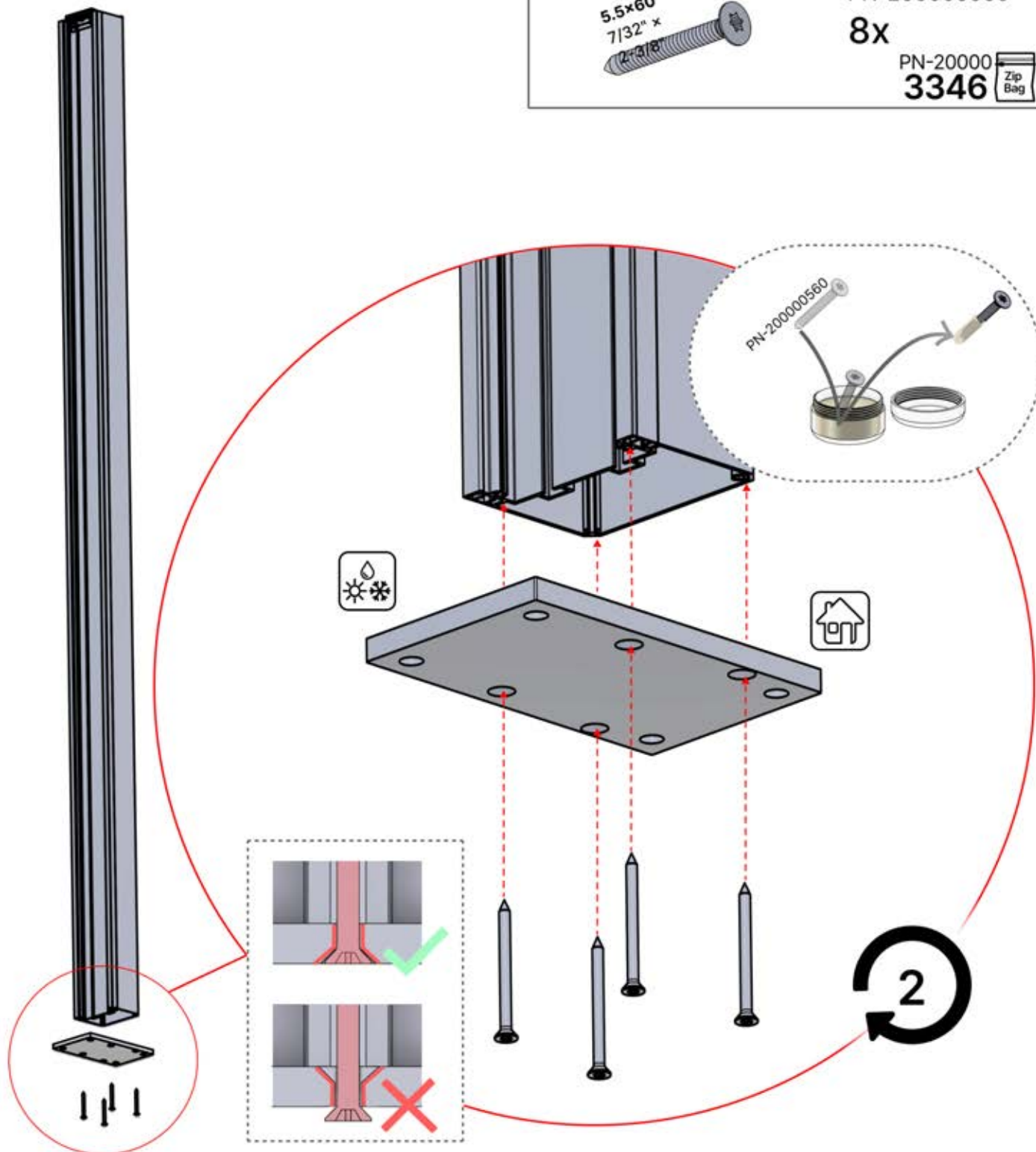
02



ANTHRAZIT: C123
WEISS: C125
SCHWARZ: C124



ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



03



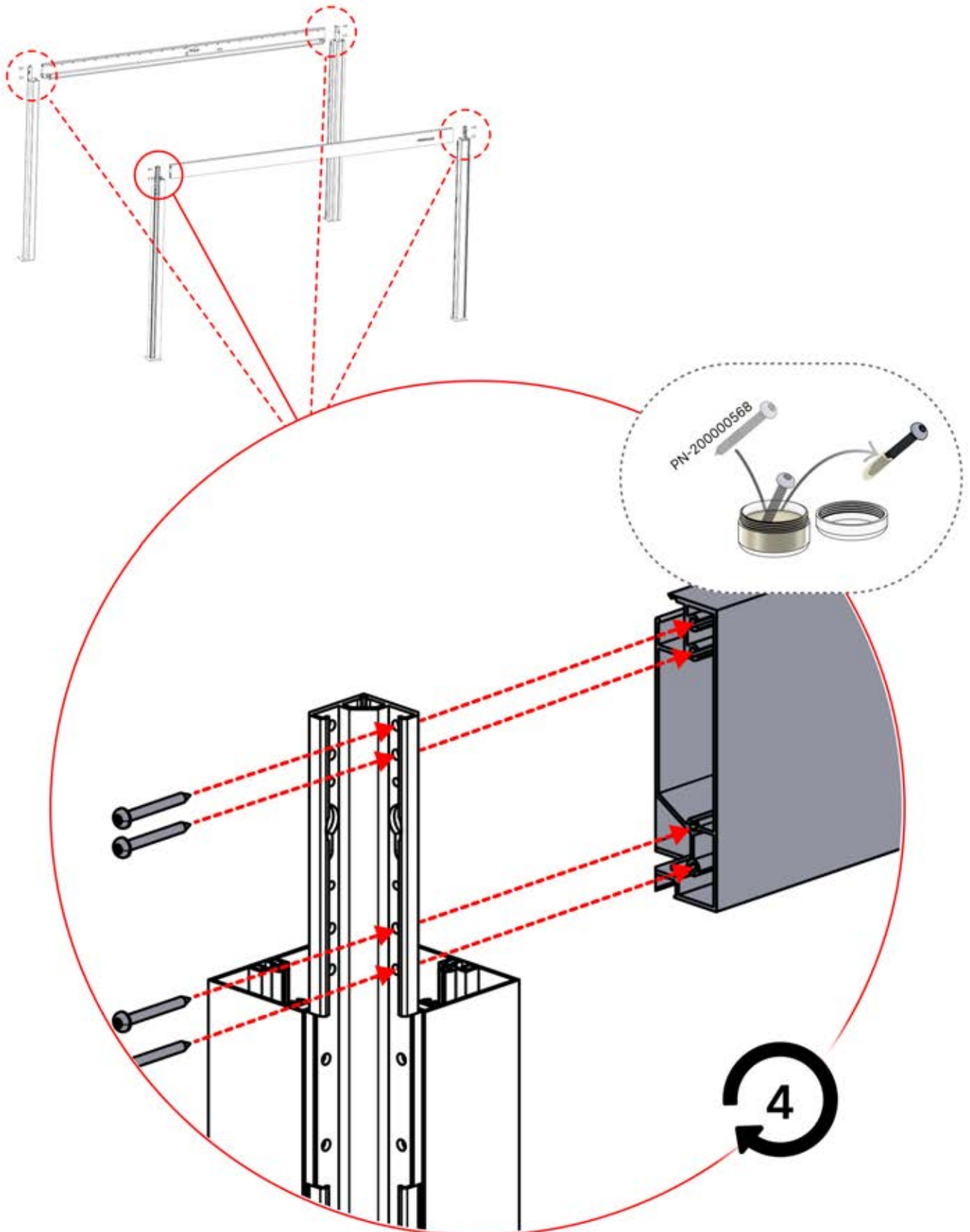
4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200000568
16x

PN-20000
3279 



04

x1
PERGOLUX

4

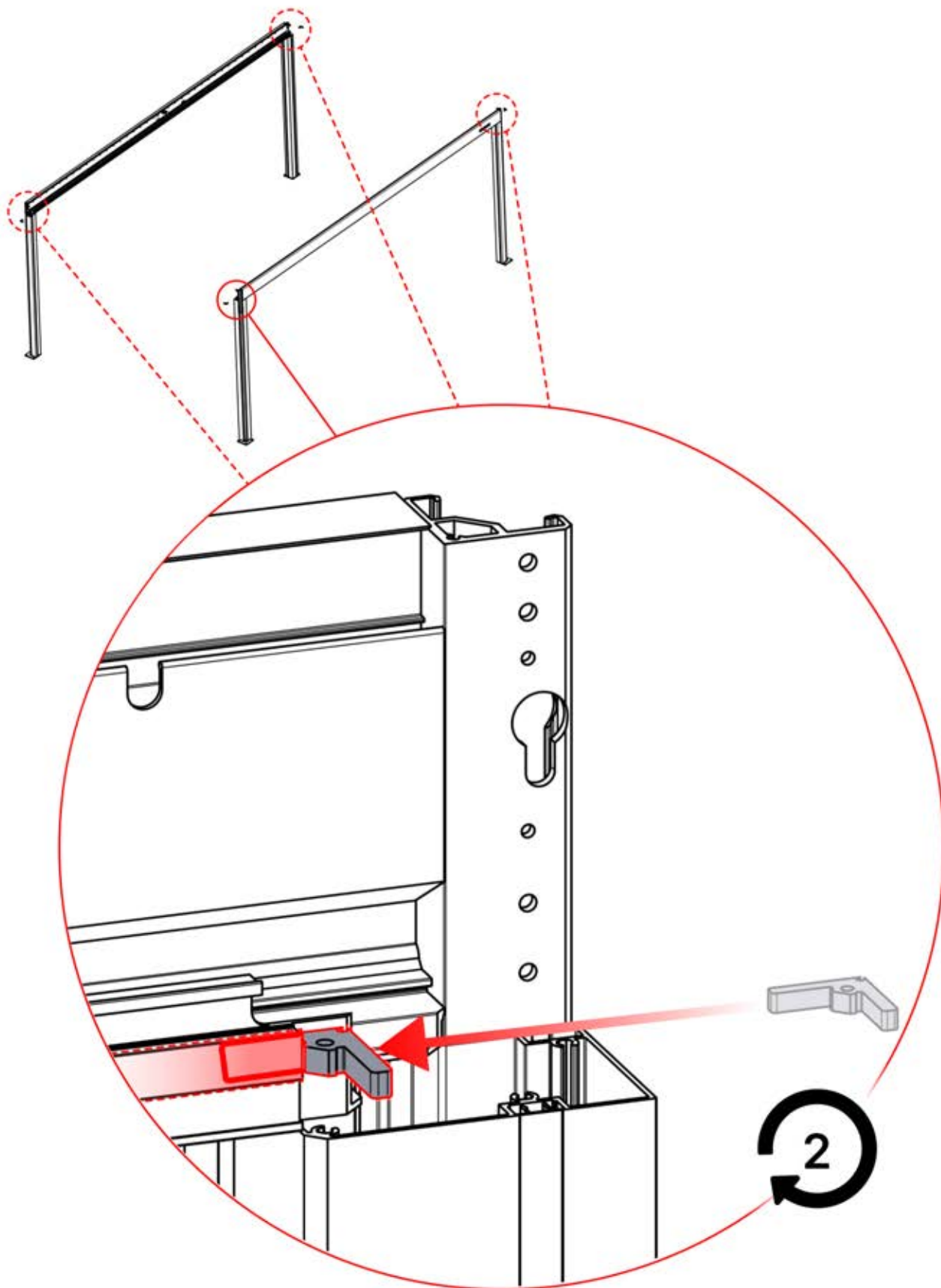
ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239

PN-200000507

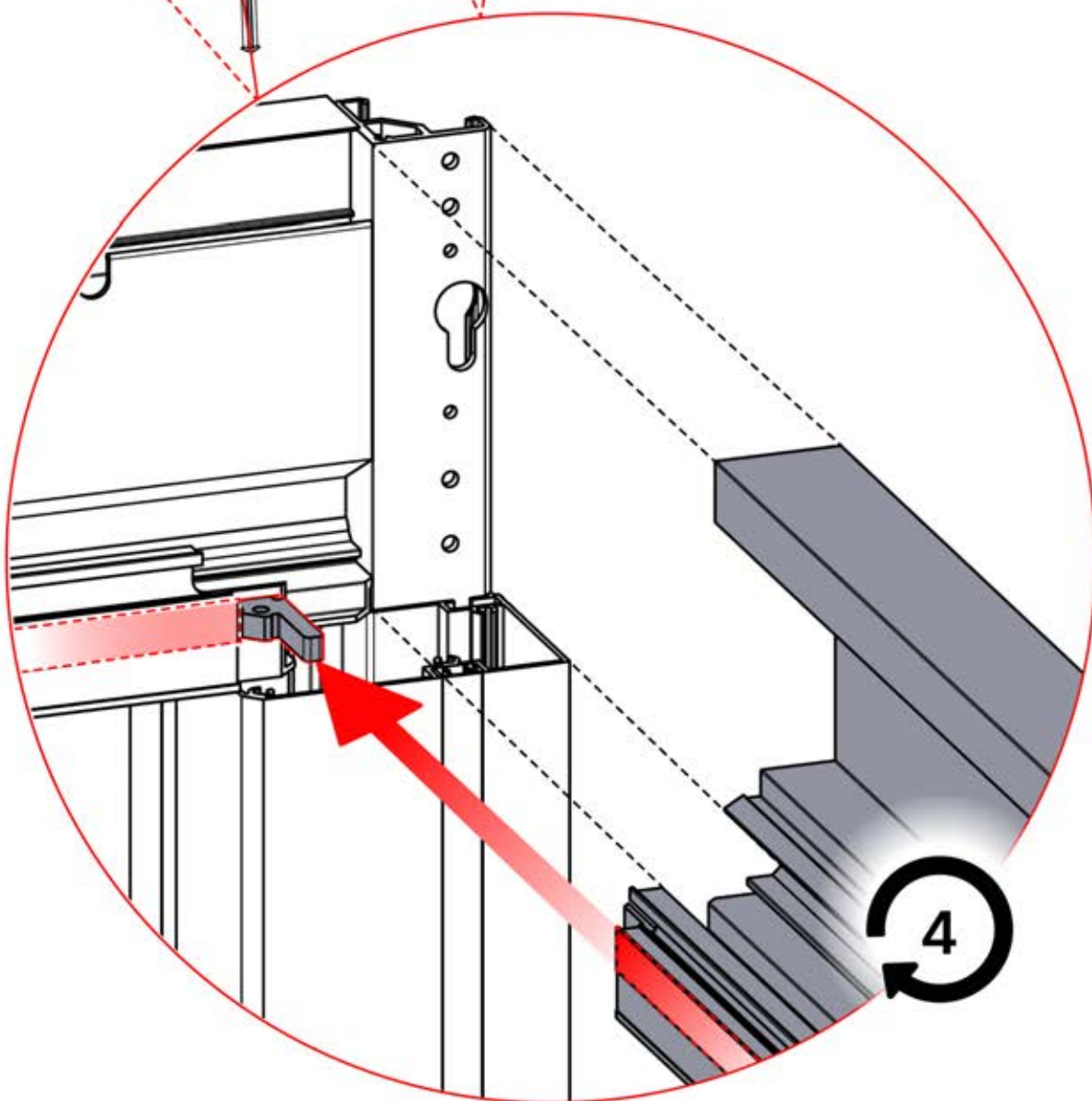
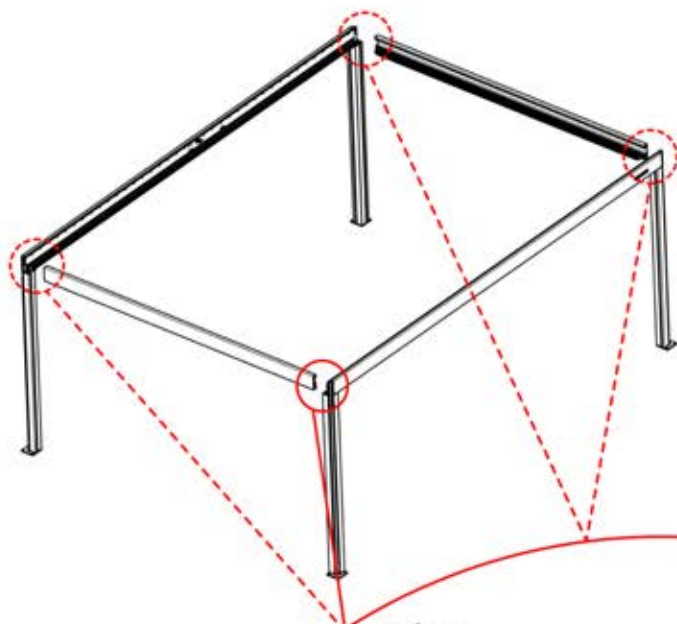
4x

PN-20000
3285

Zip Bag



05



06

x1
PERGOLUX

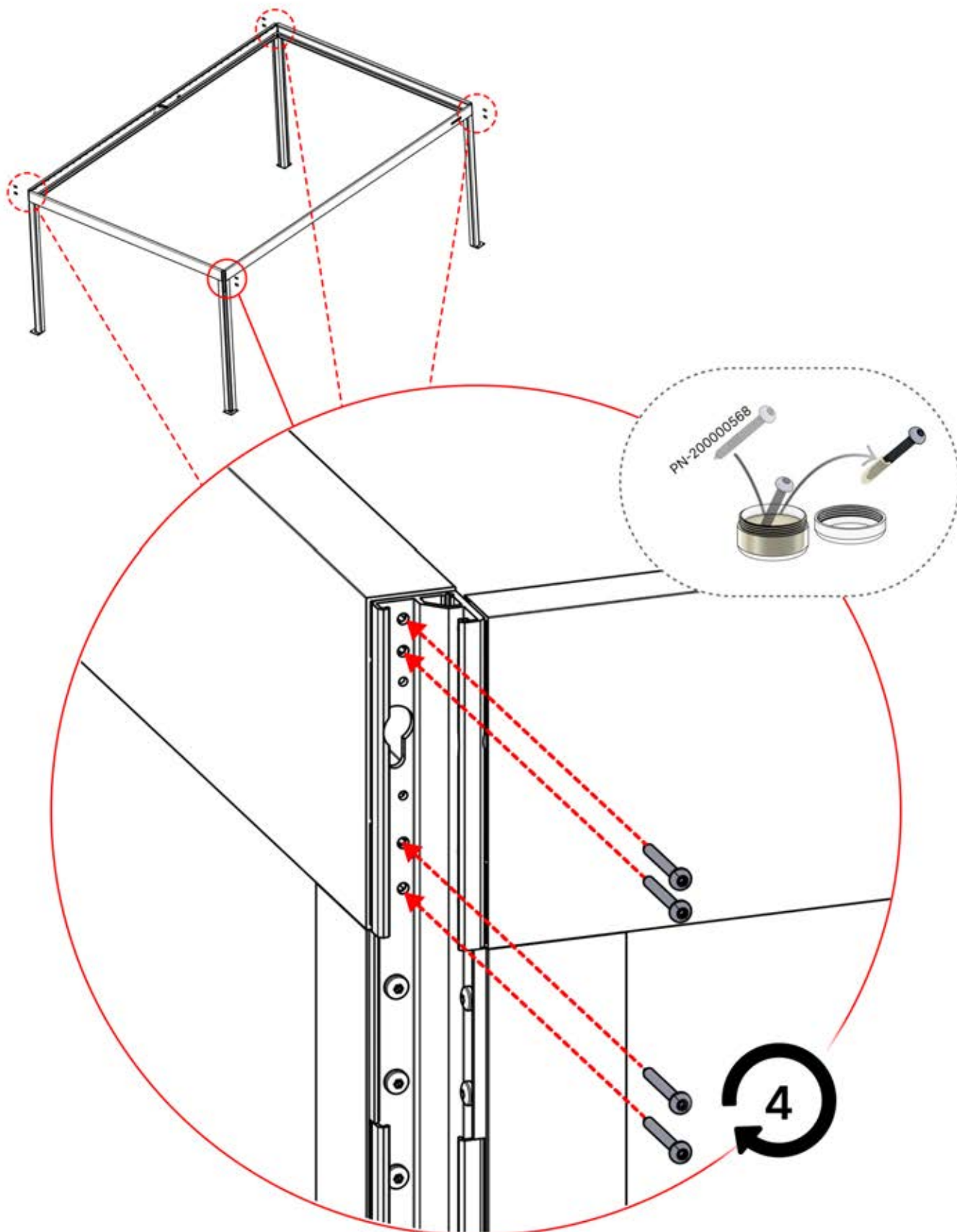
4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239

PN-200000568
16x

PN-20000
3285

Zip Bag



07

x2

PERGOLUX

PERGOLUX

2

ANTHRAZIT: C123

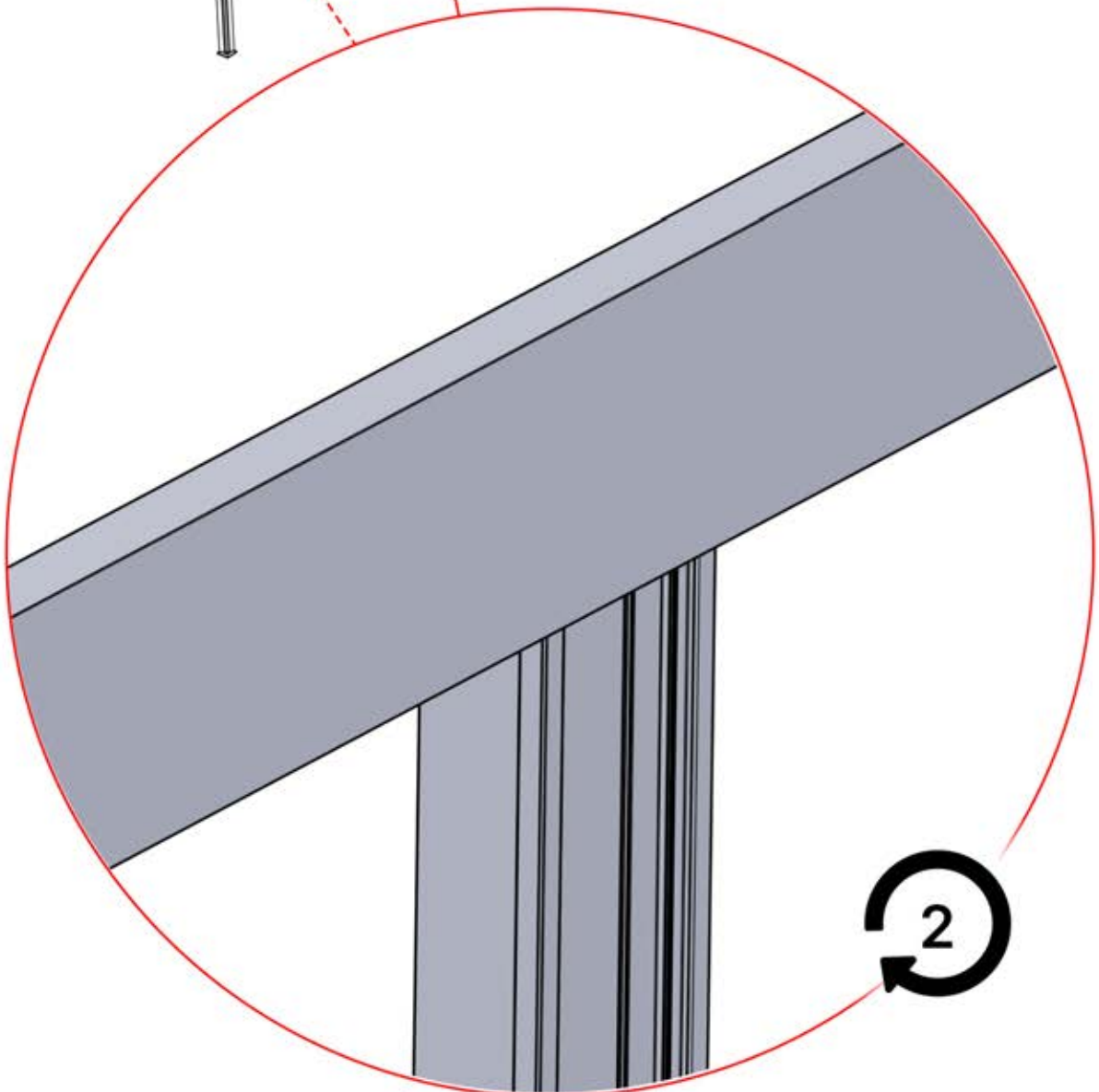
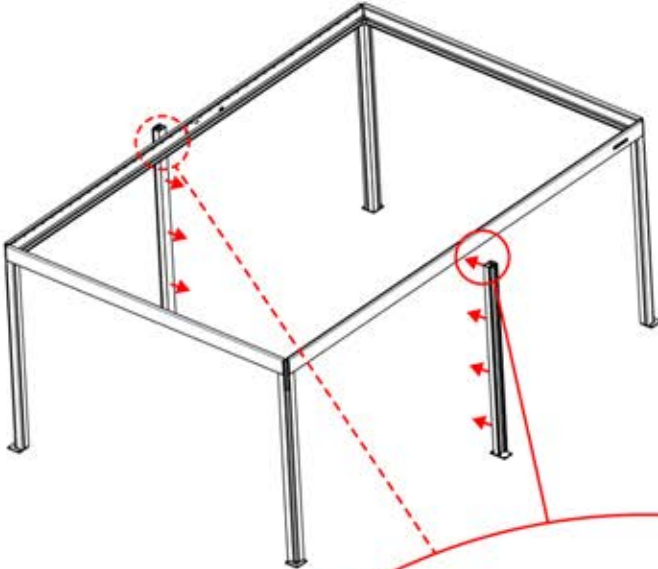
WEISS: C125

SCHWARZ: C124

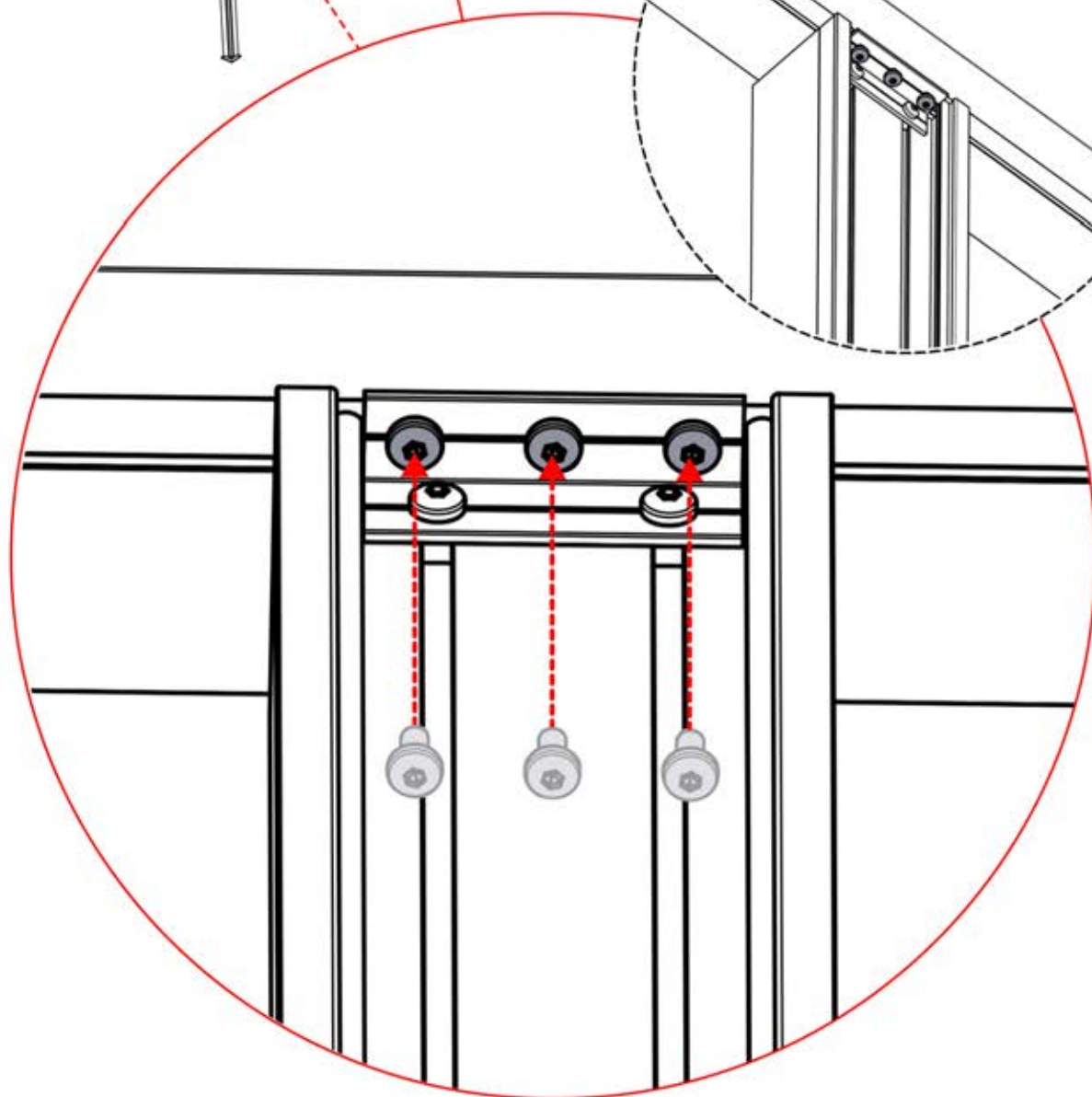
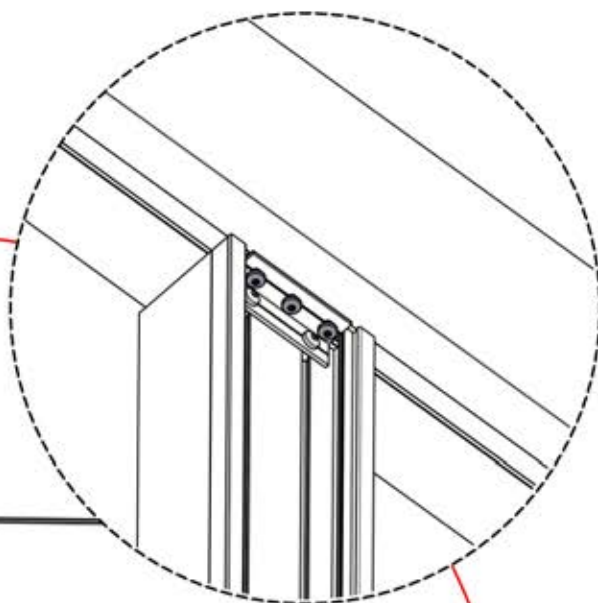
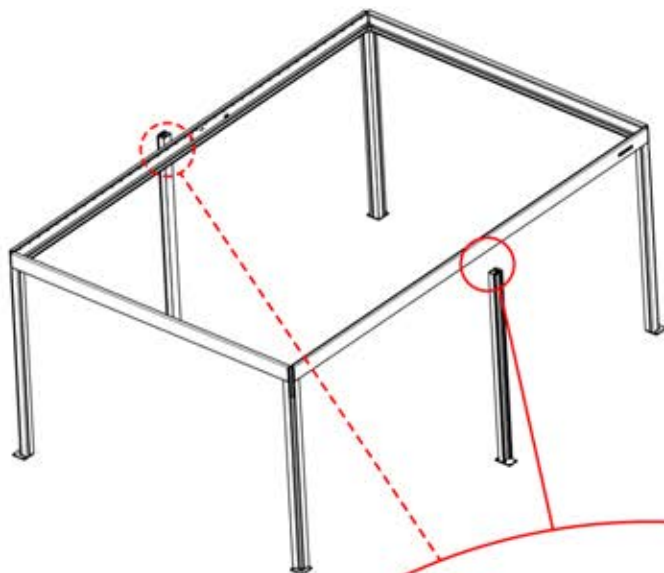
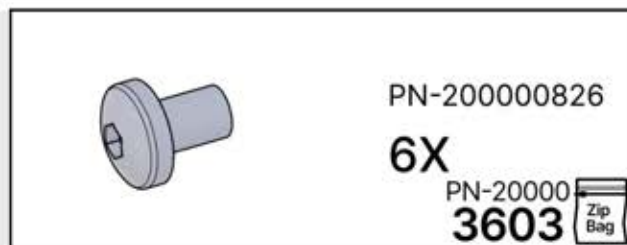


PN-200002782

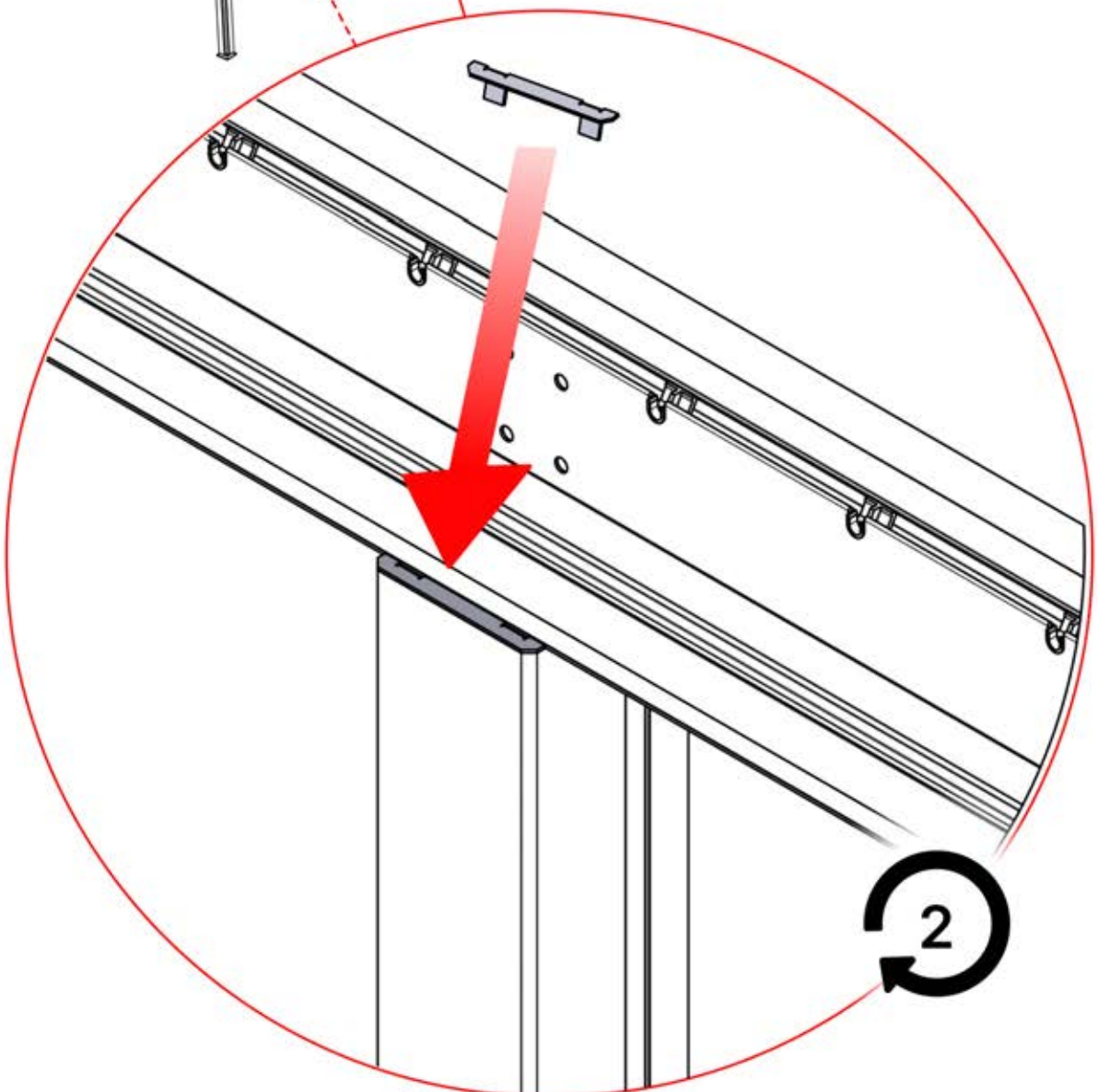
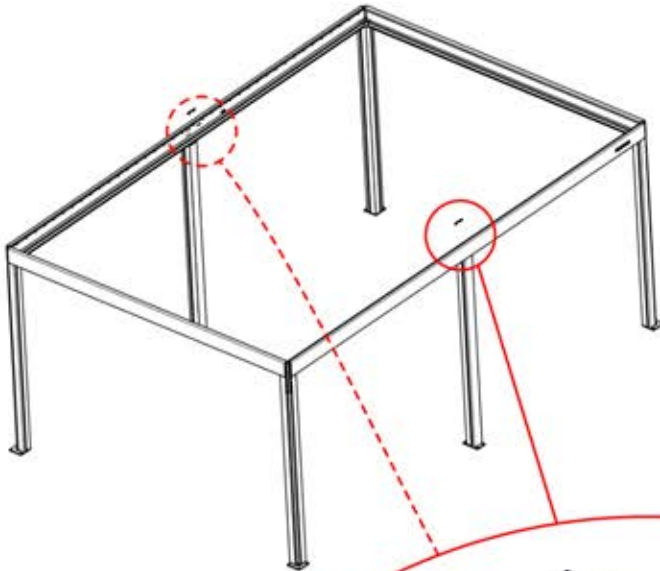
2X



08



09



10



6

ANTHRAZIT: B269
WEISS: B273
SCHWARZ: B271



4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200003412
1x



PN-200000731
2x



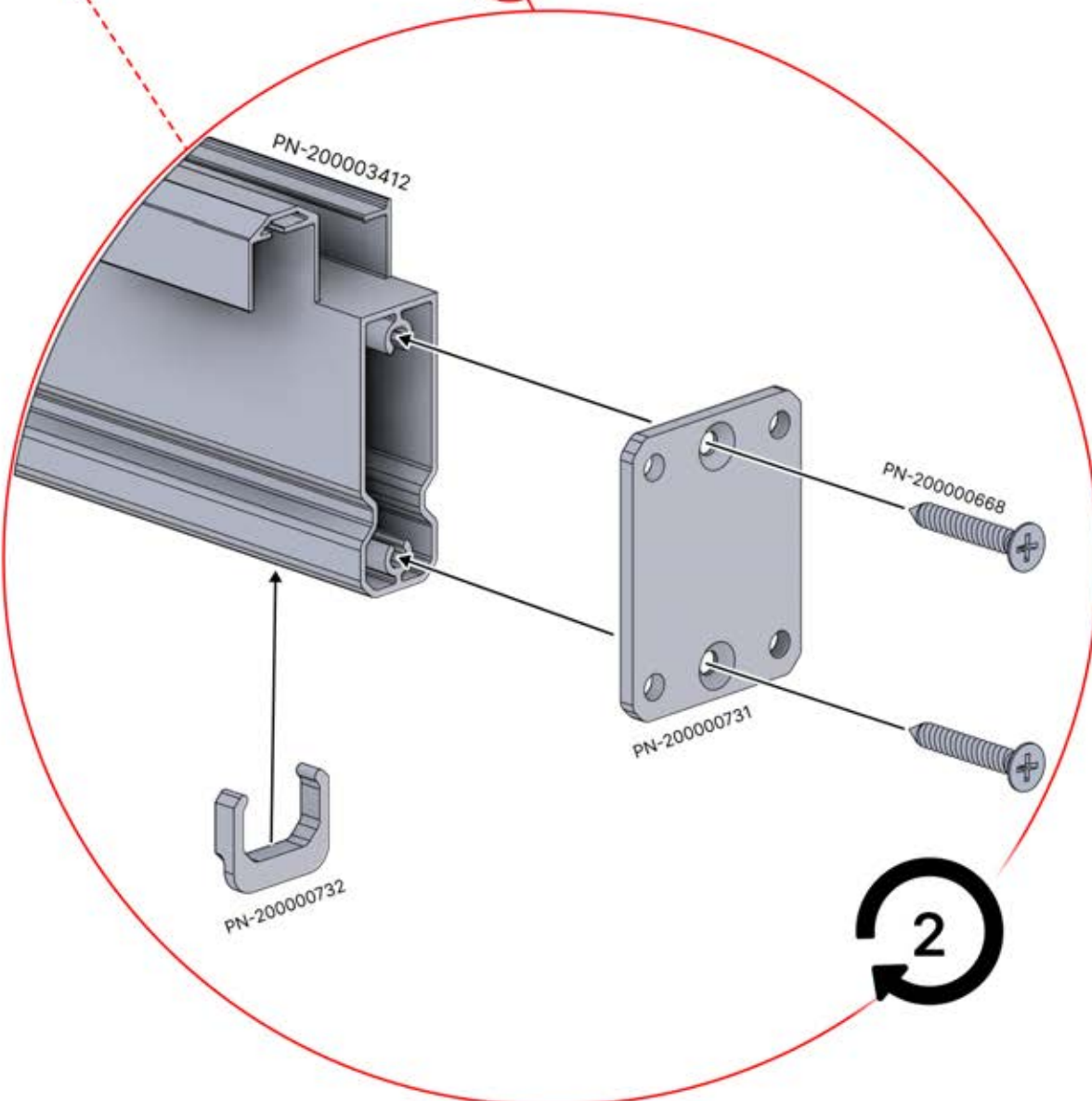
PN-200000732
2x



PN-200000668
4x

PN-20000
3414





11

x1
PERGOLUX

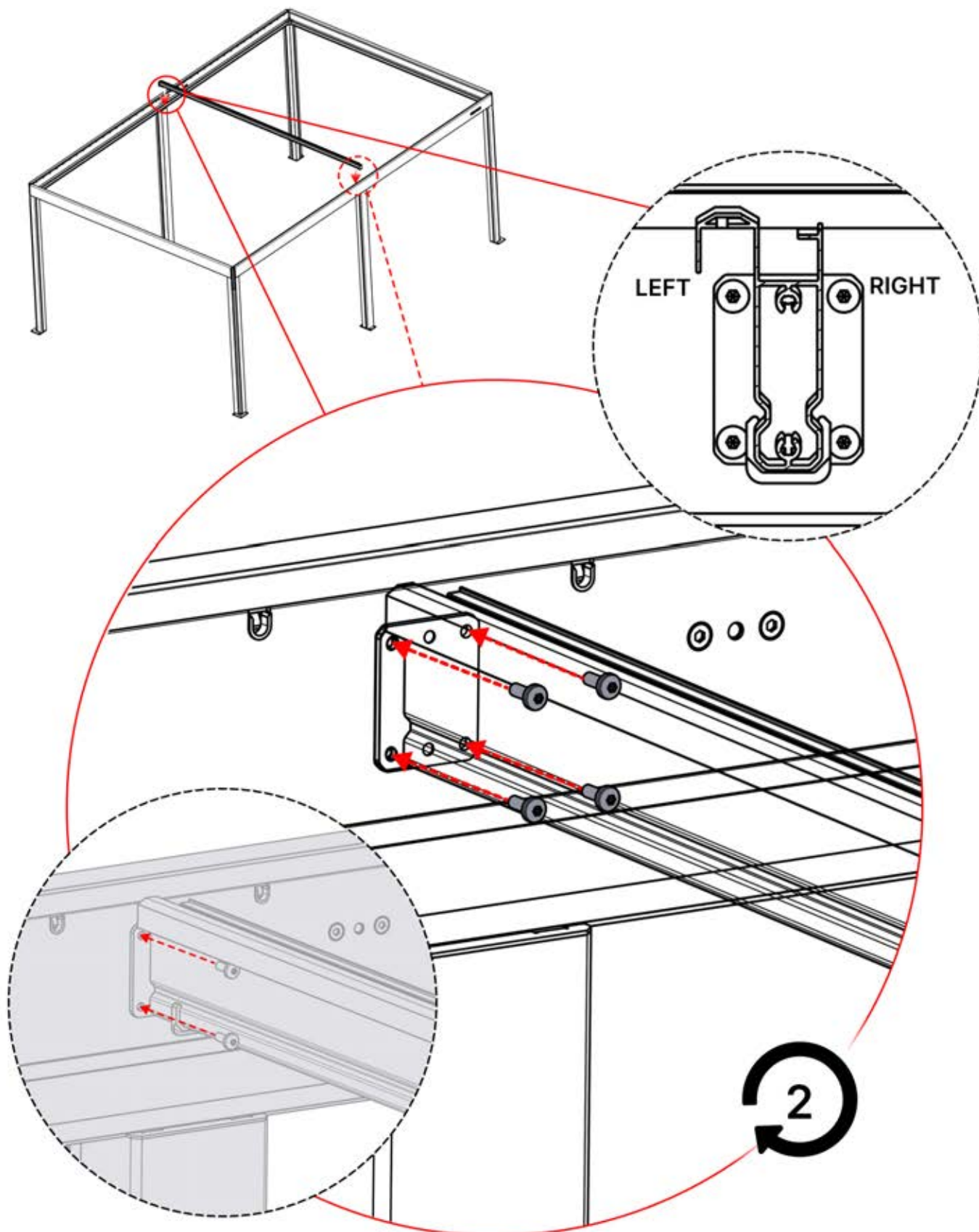
4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239

PN-200000415
8x

PN-20000
3414

Zip Bag



12

x1
PERGOLUX

4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239

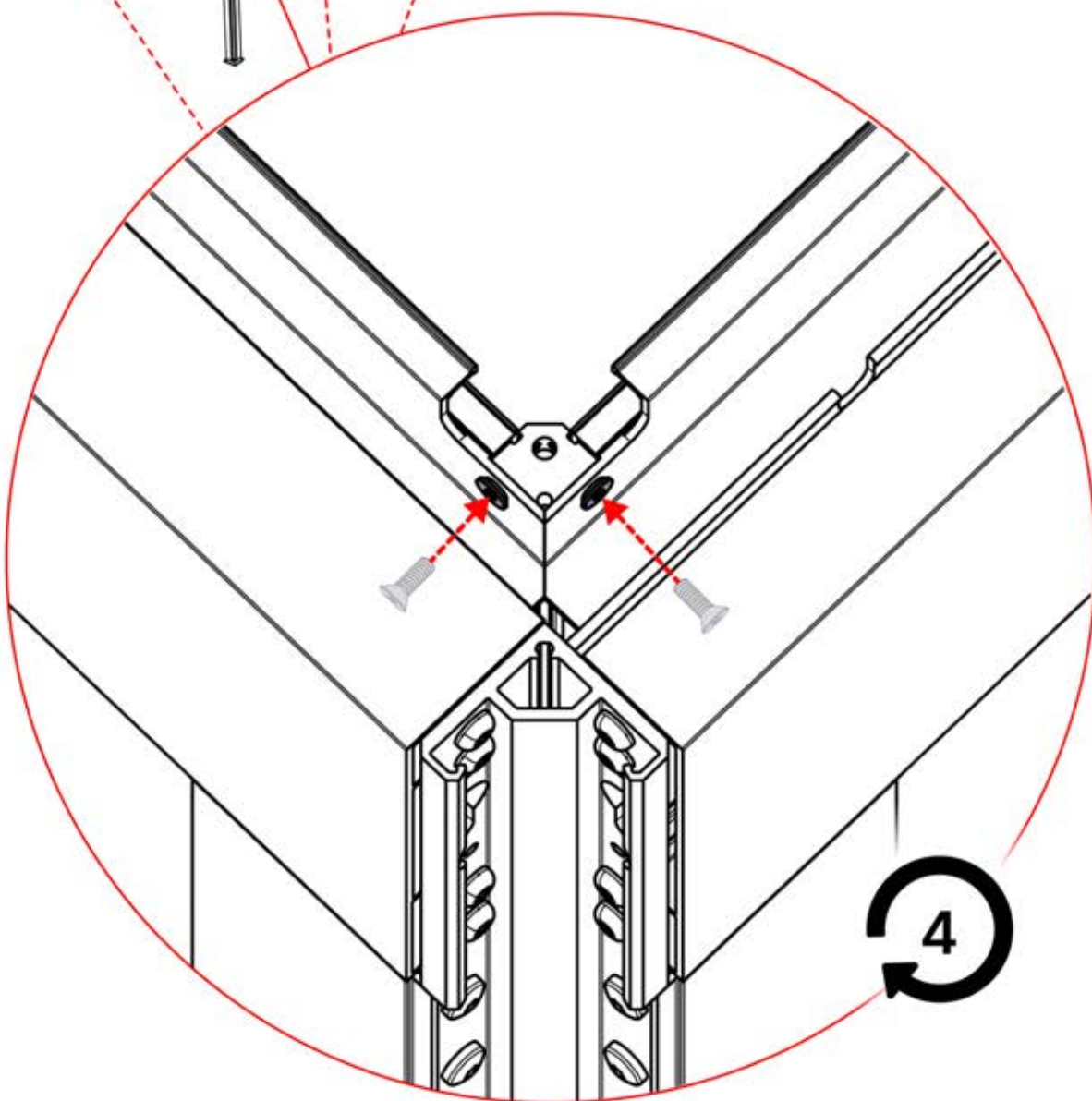
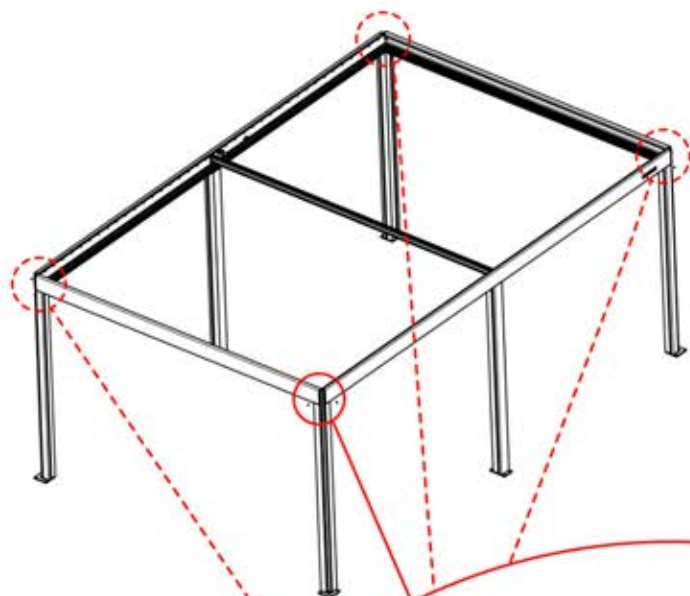
5x12
3/16" x 1/2"

PN-200000569

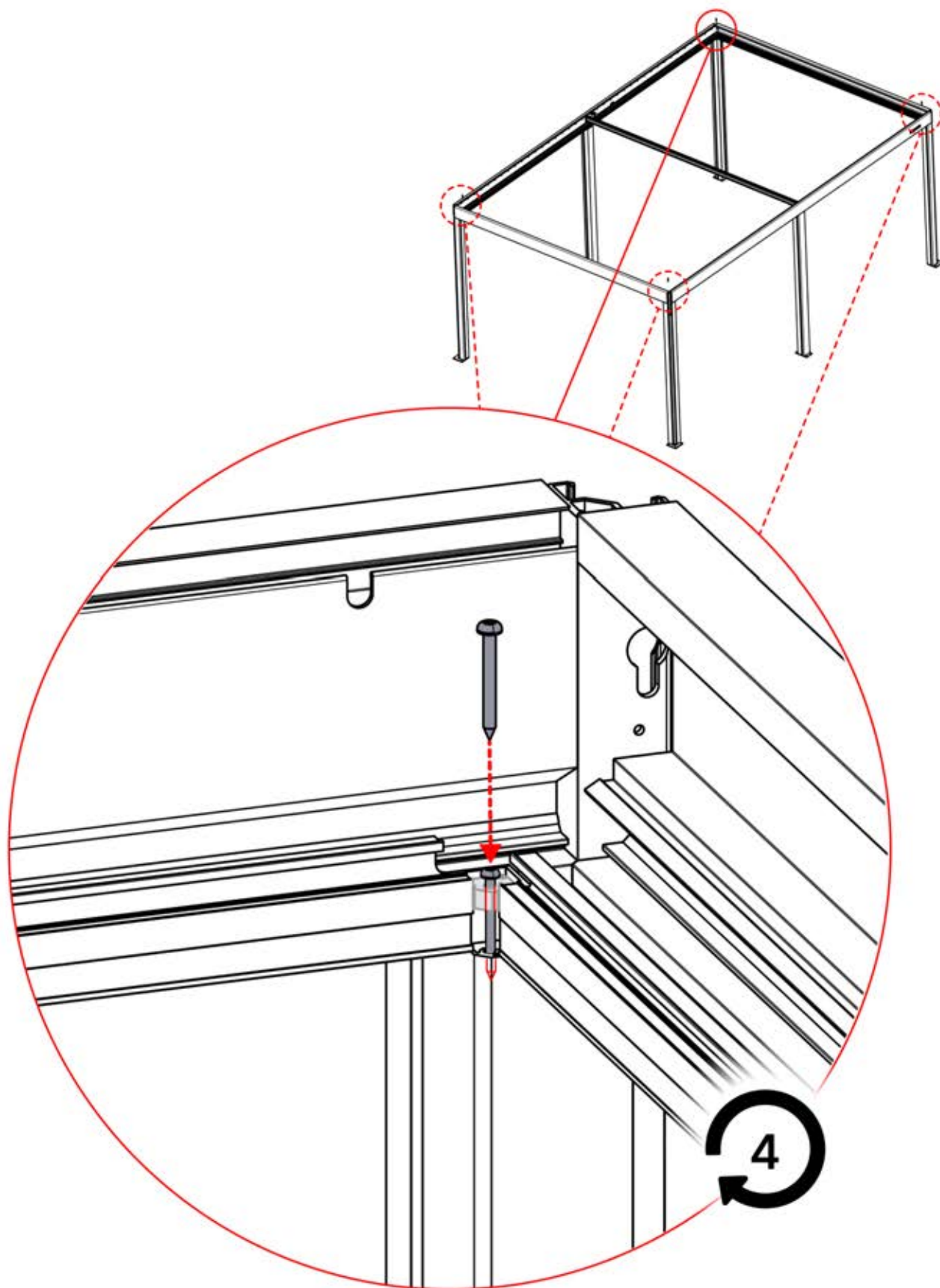
8x

PN-20000
3285

Zip Bag



13



14

x1
PERGOLUX

4

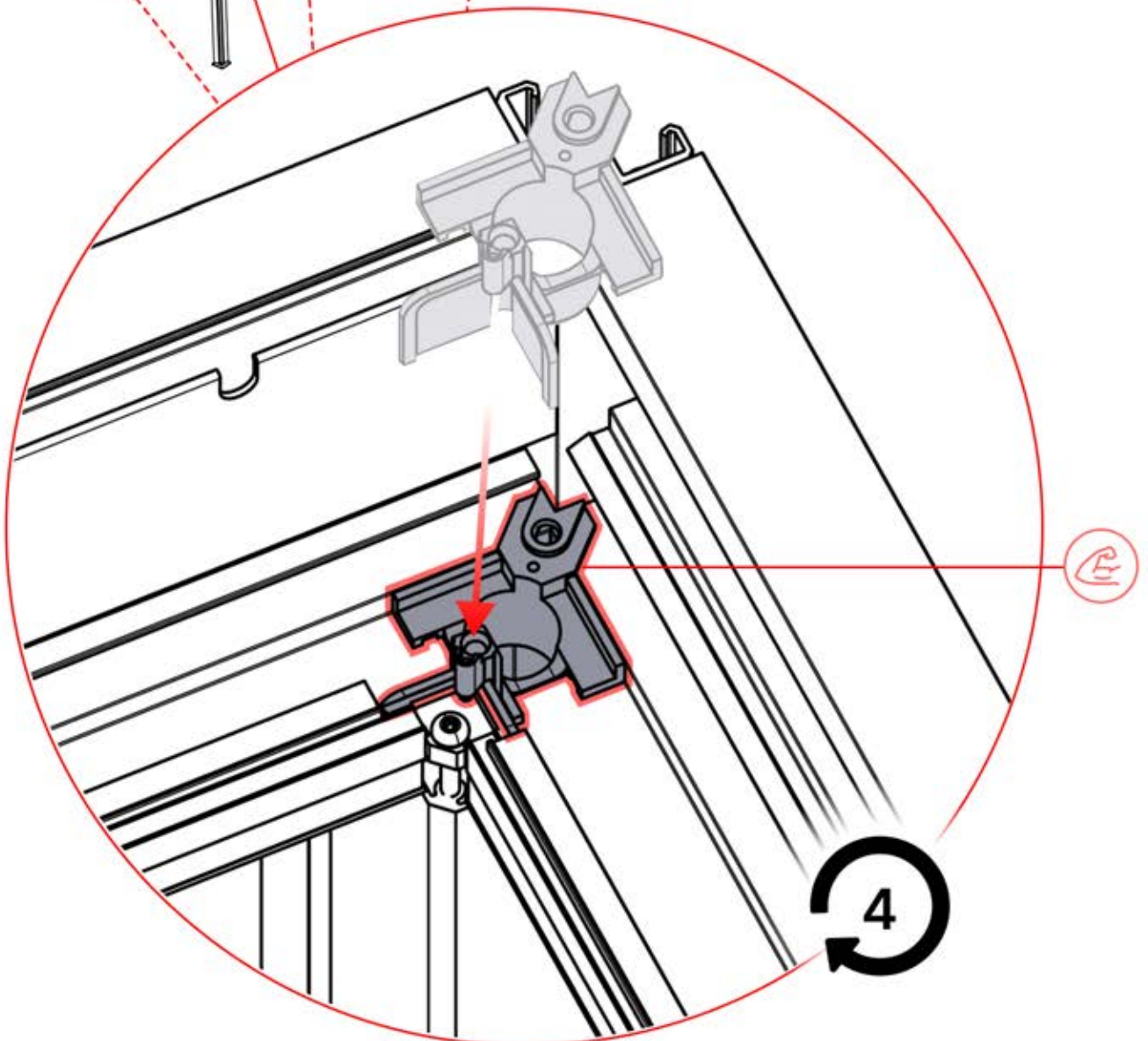
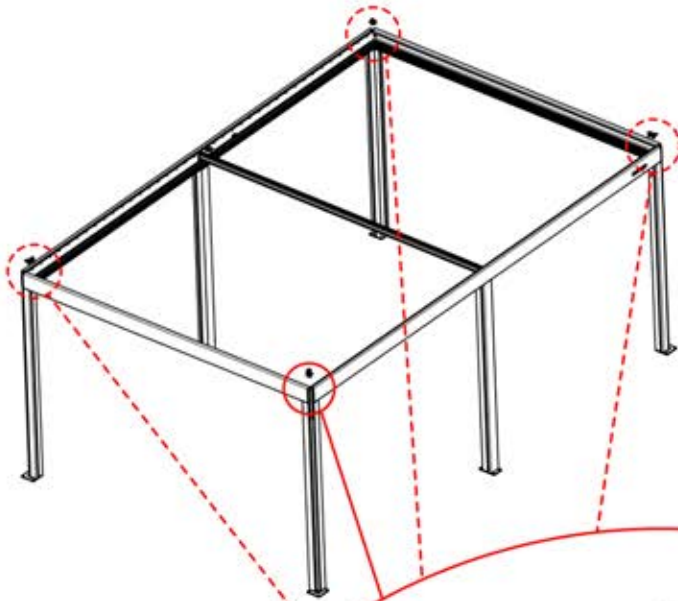
ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239

PN-200002617

4x

PN-20000
3277

Zip Bag



15



x1

4

ANTHRAZIT: B235

WEISS: B243

SCHWARZ: B239



PN-200002618

4x



3.5x8
6 x 5/16"

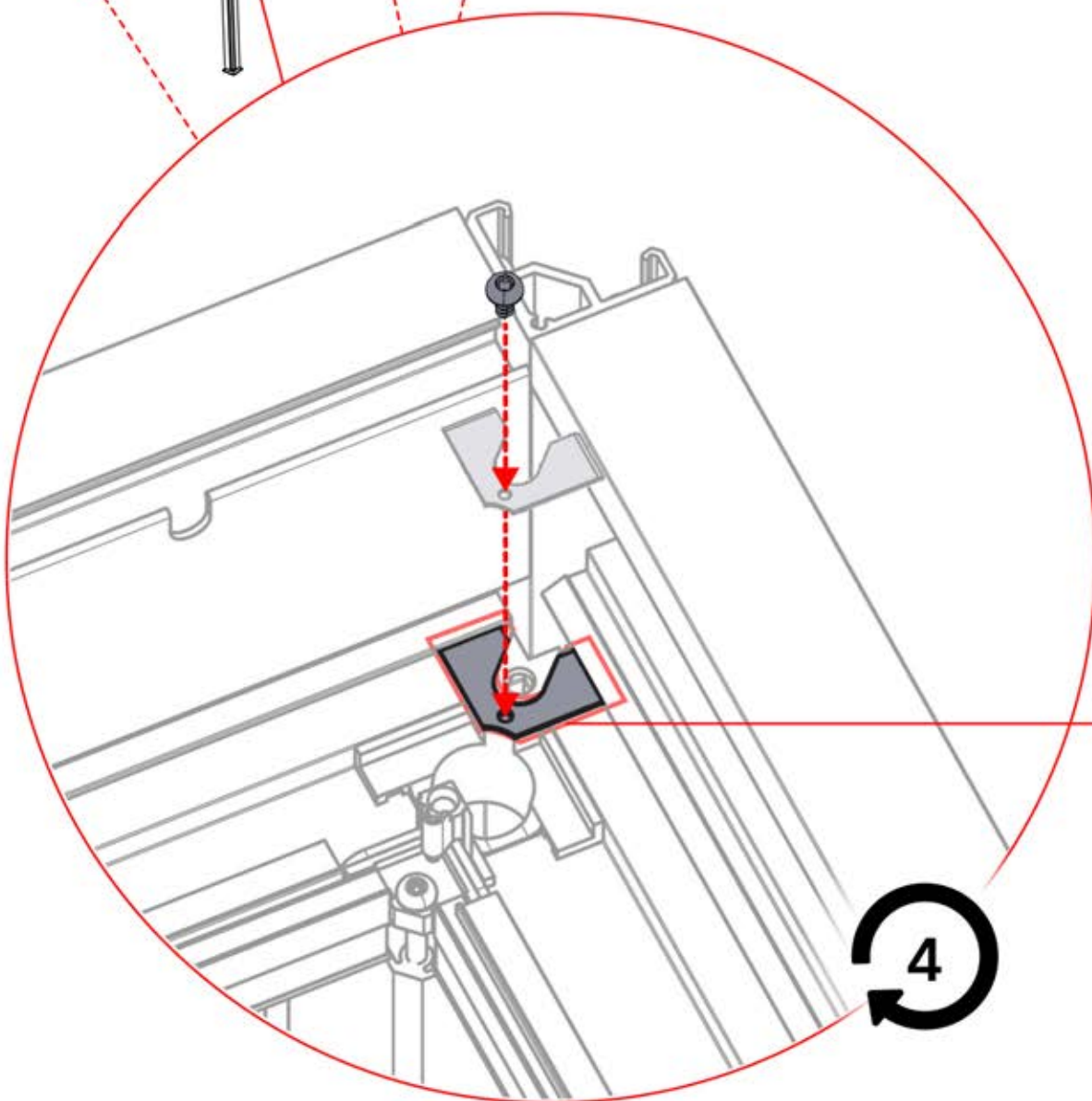
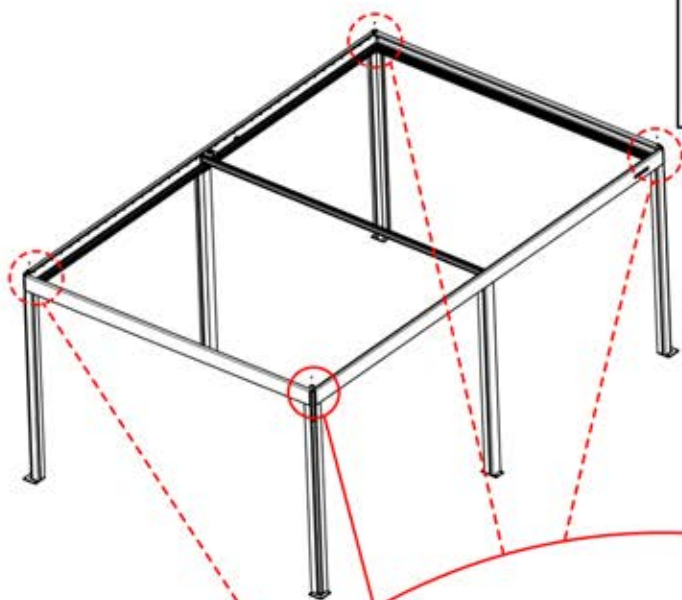
PN-200000571

4x

PN-20000

3276

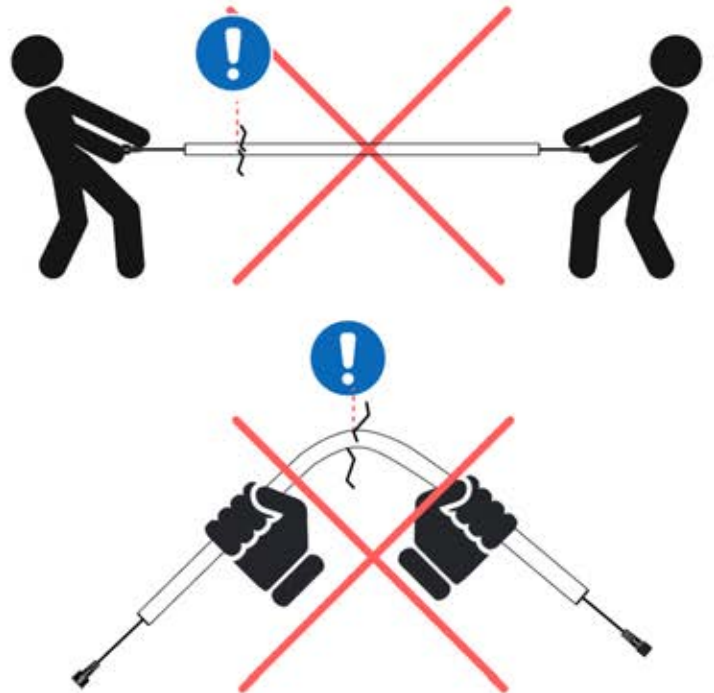




WICHTIGE INFORMATIONEN

Arbeiten Sie vorsichtig.

Wenn Sie die Lichtstreifen anbringen, biegen Sie diese nicht und ziehen Sie nicht mit Gewalt an den Kabelenden, da sich dadurch die Lötstellen lösen könnten.

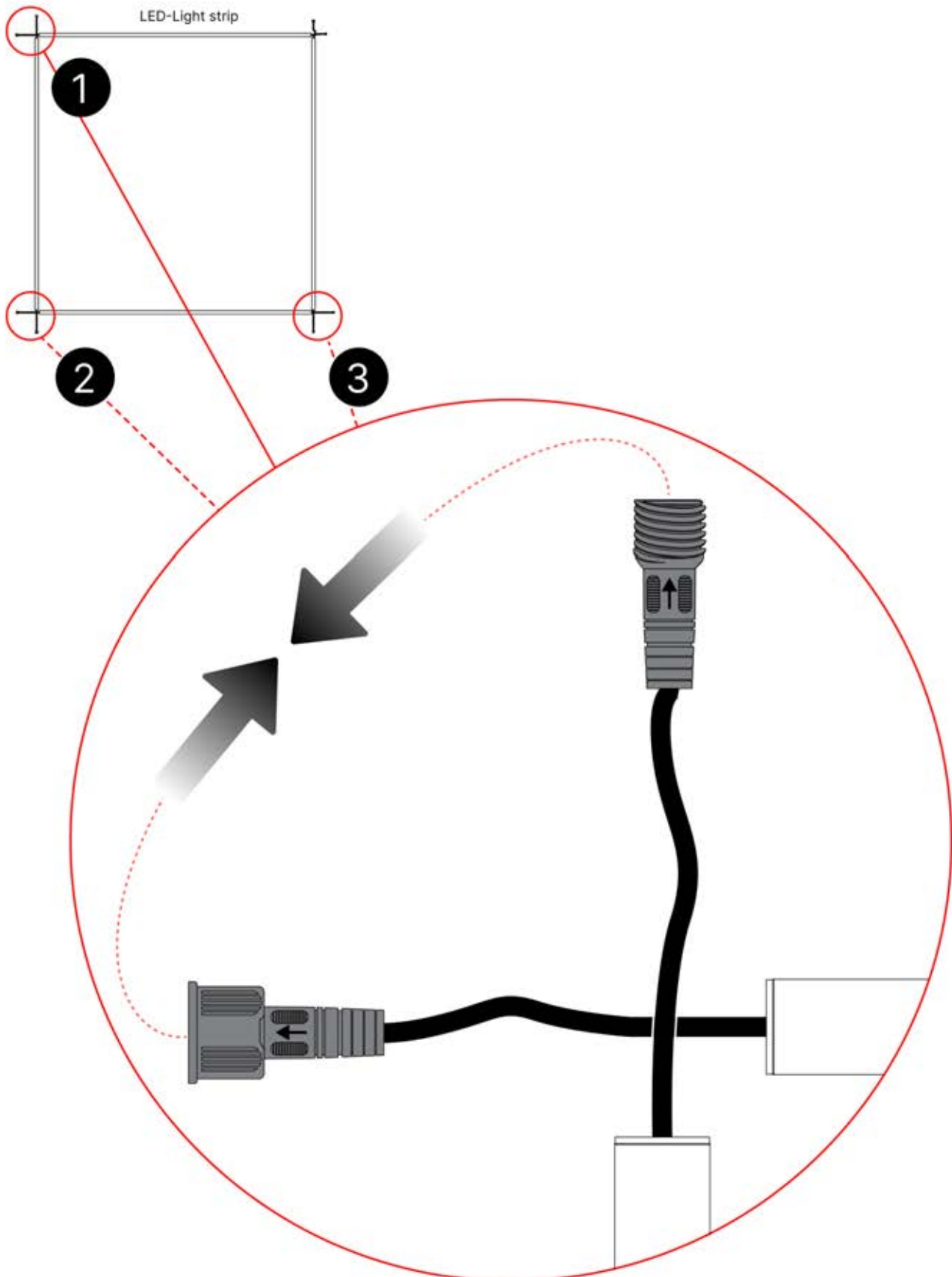


Wichtig! Bitte sehen Sie sich alle Videos an, bevor Sie mit der Montage beginnen.

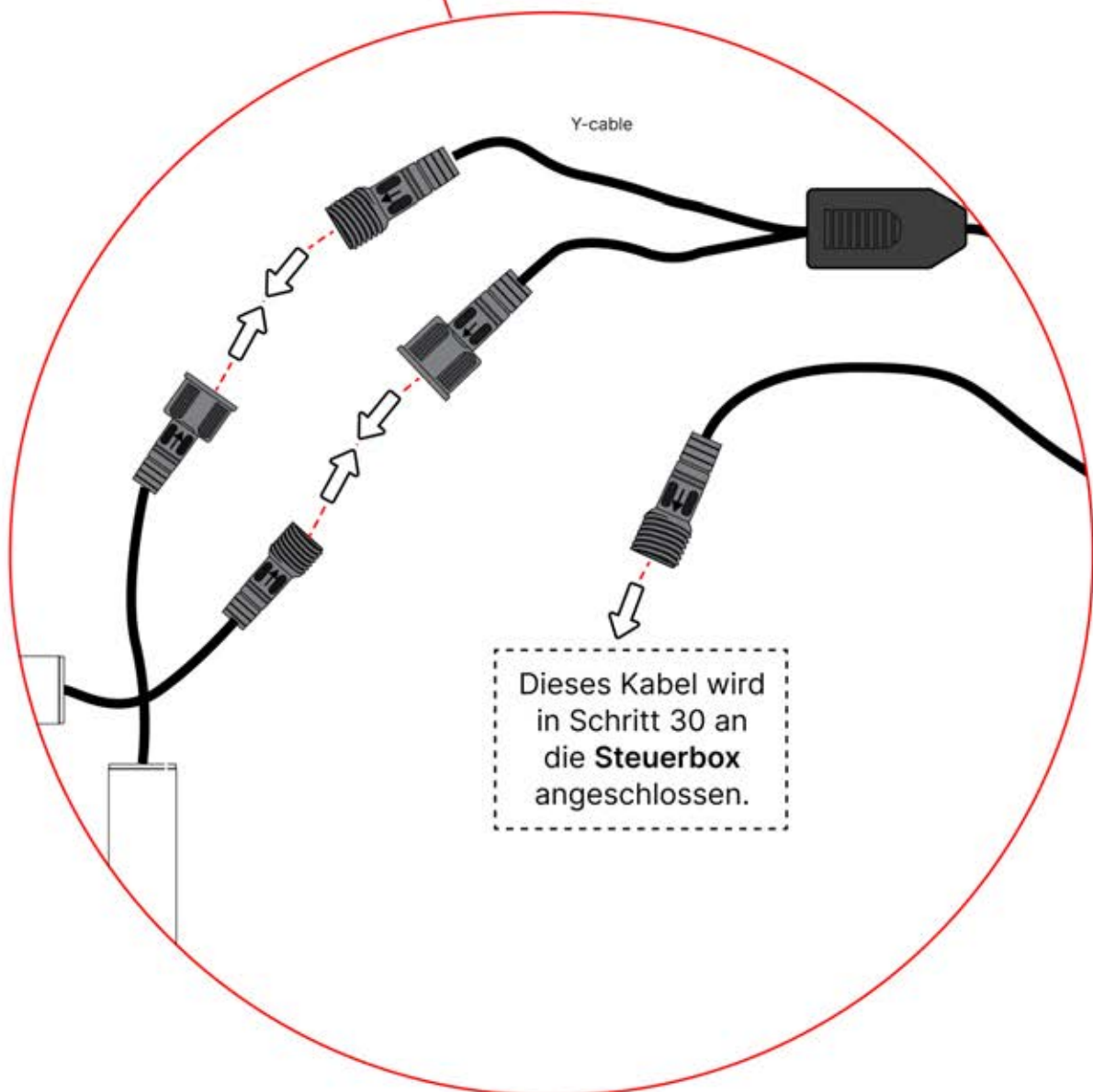
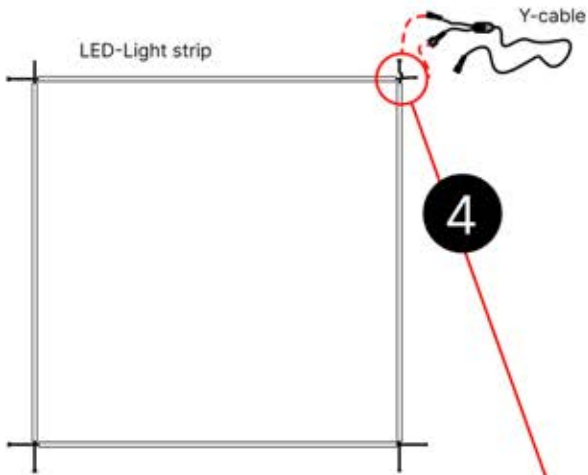
Die Videos enthalten Wichtige INFORMATIONEN, die Sie für den Montageprozess benötigen.



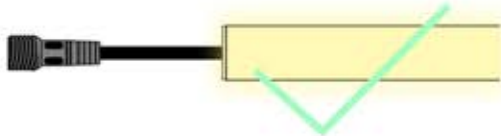
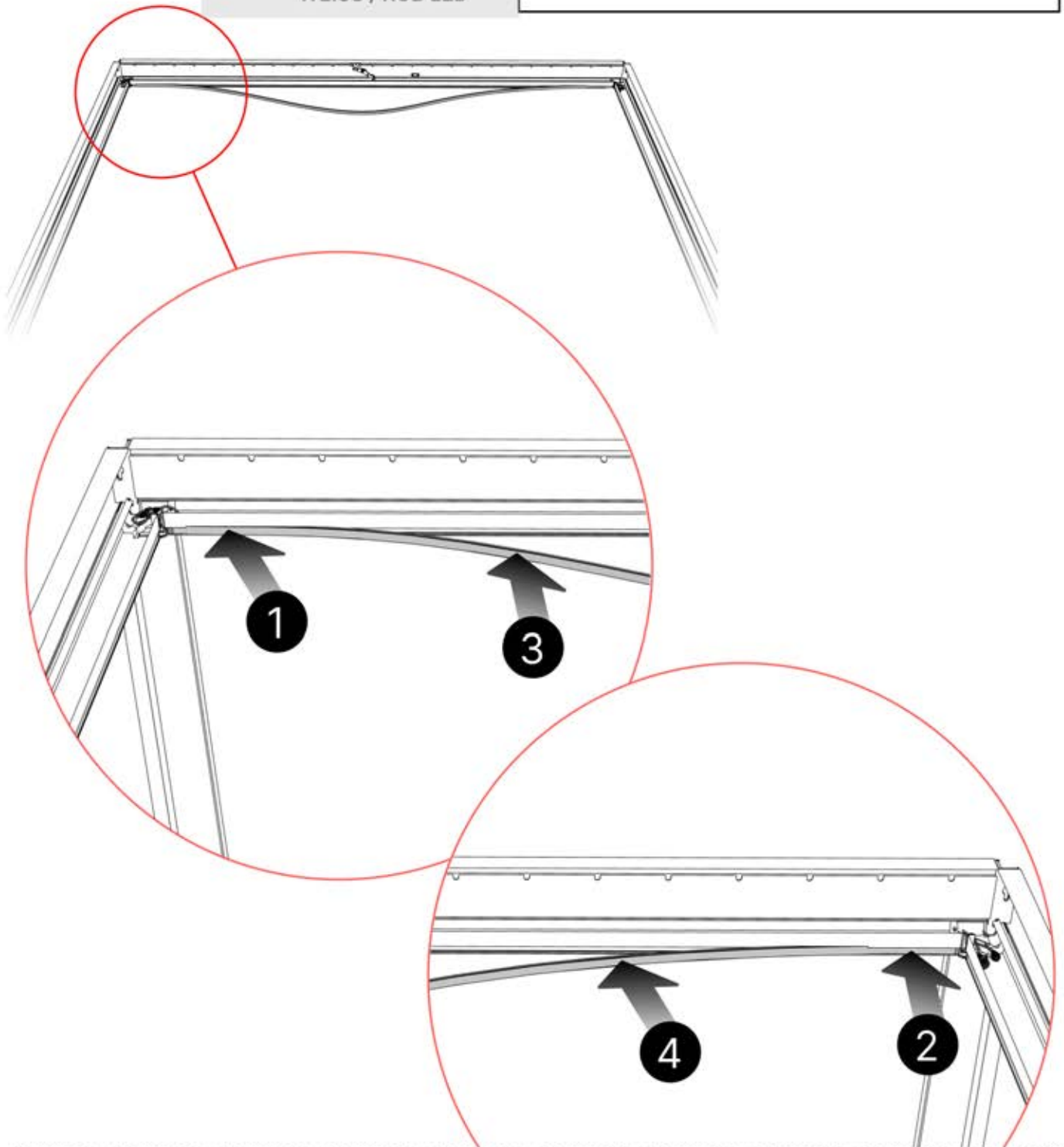
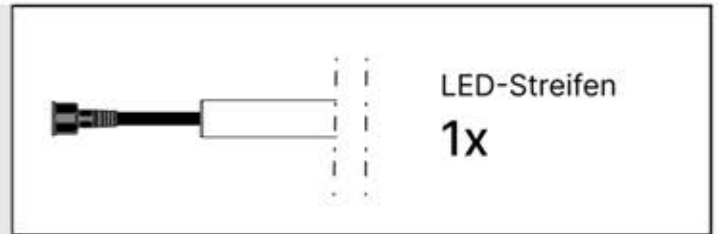
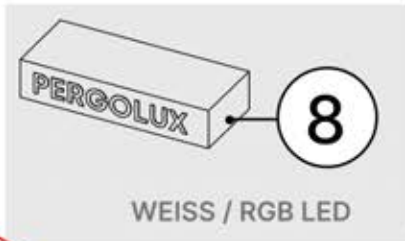
WICHTIGE INFORMATIONEN



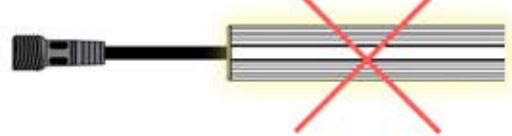
INFORMATIONEN



16



Diese ist die Vorderseite und sollte nach außen zeigen.

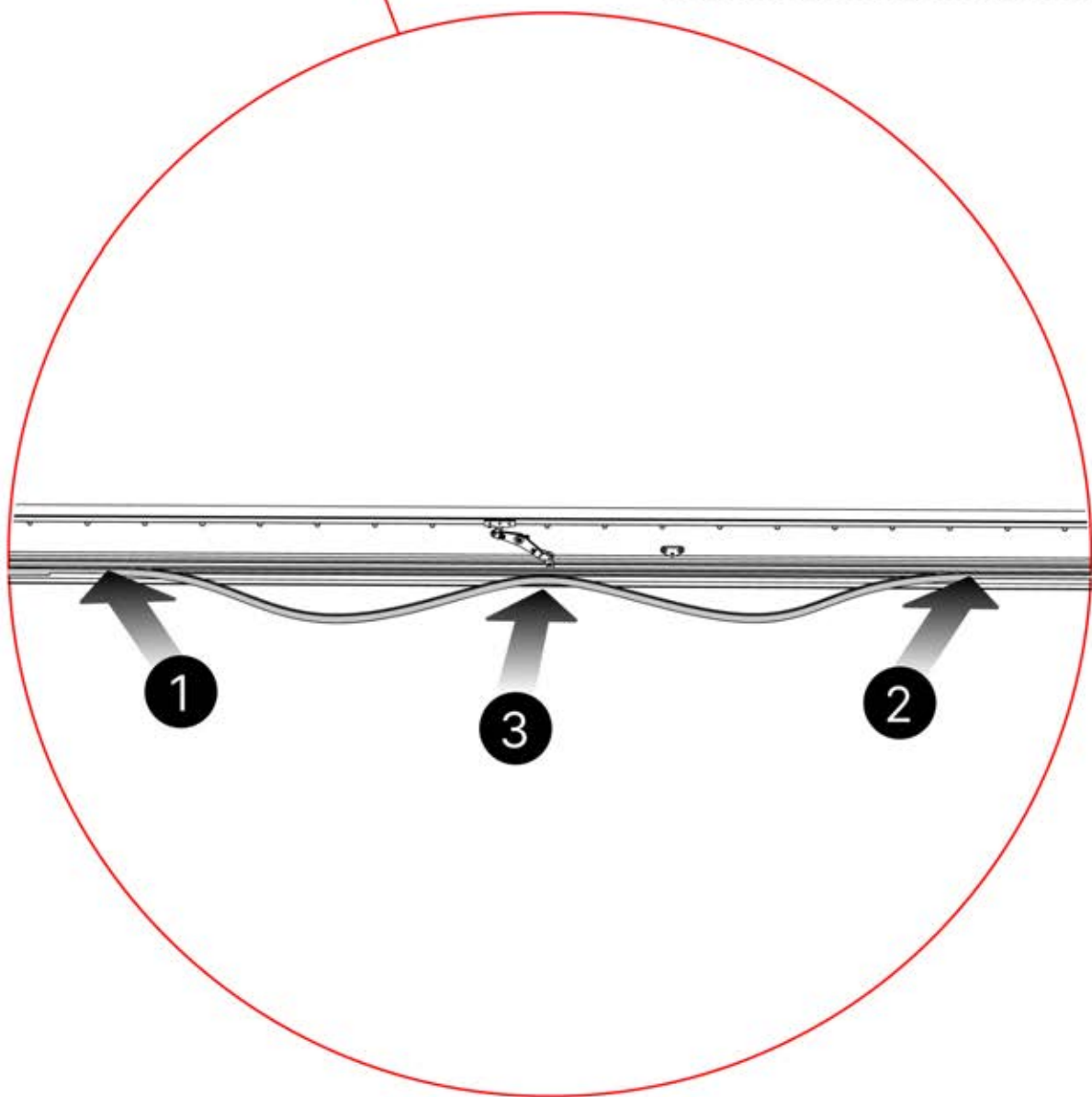
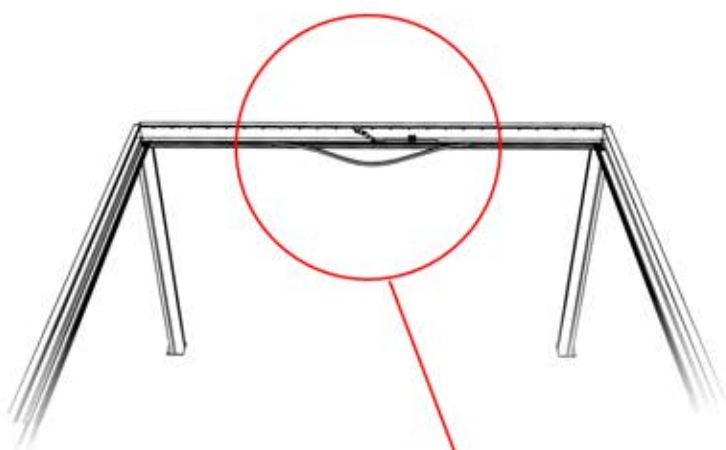


Diese ist die Rückseite und sollte zum Balken ausgerichtet sein.

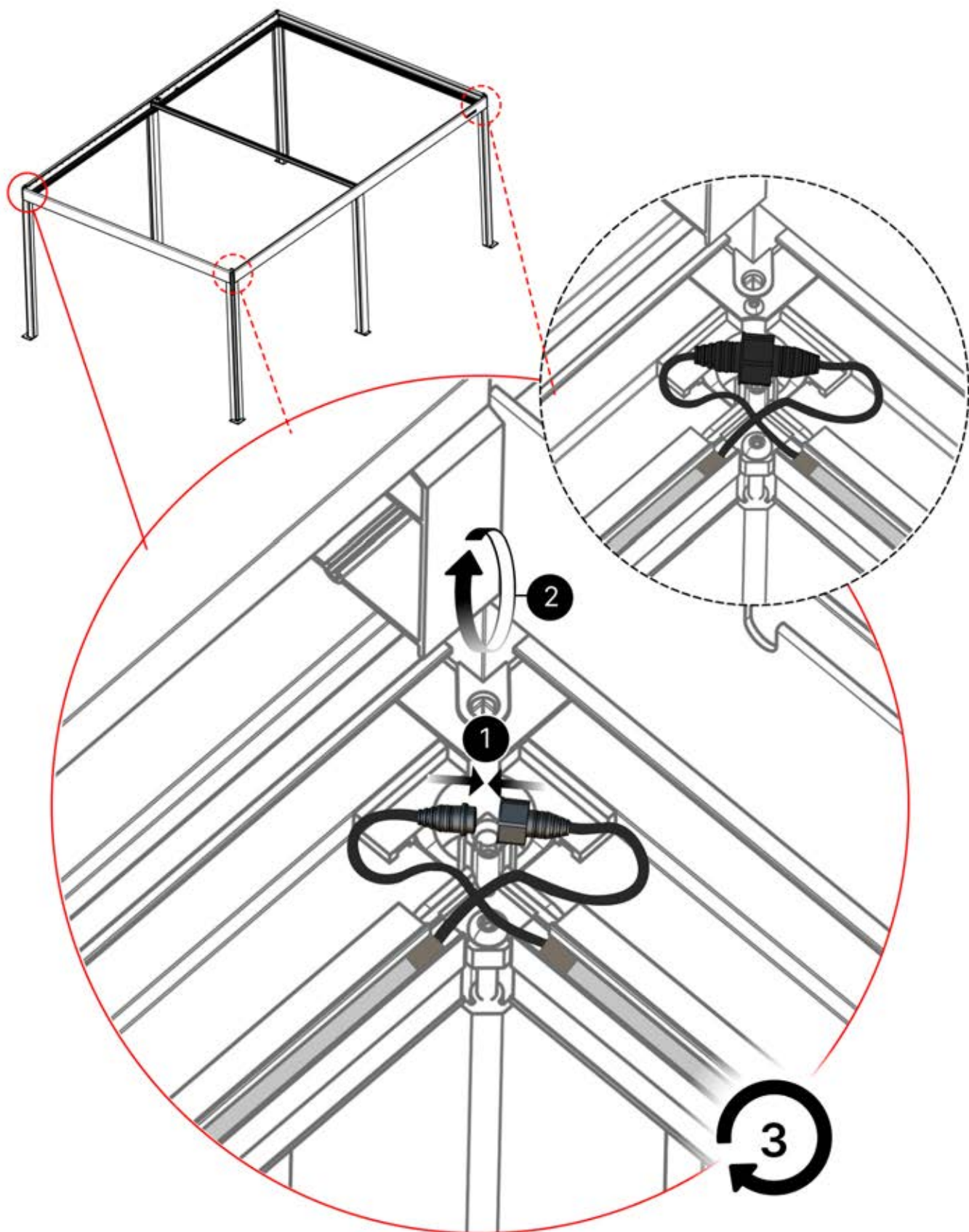
17



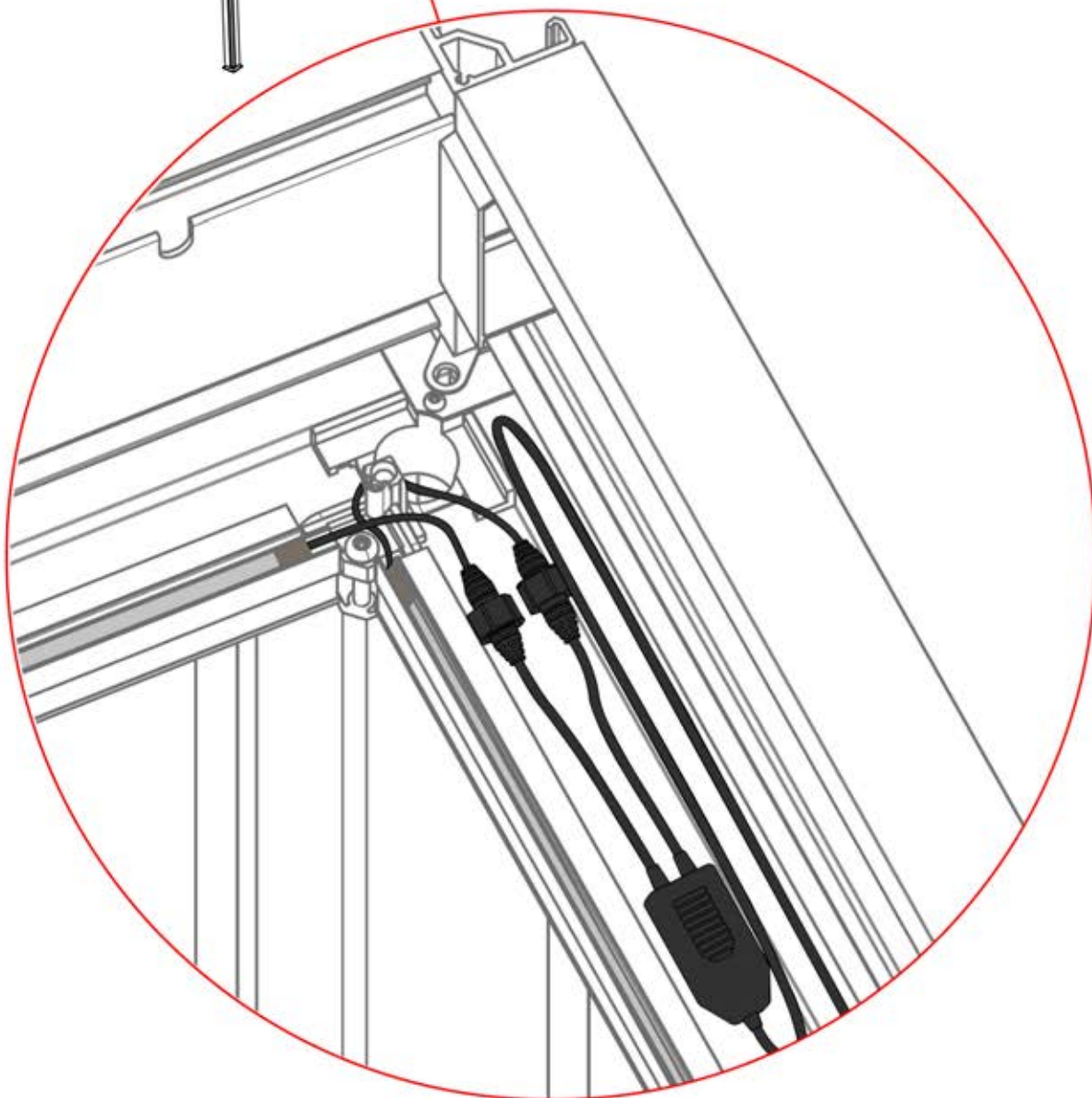
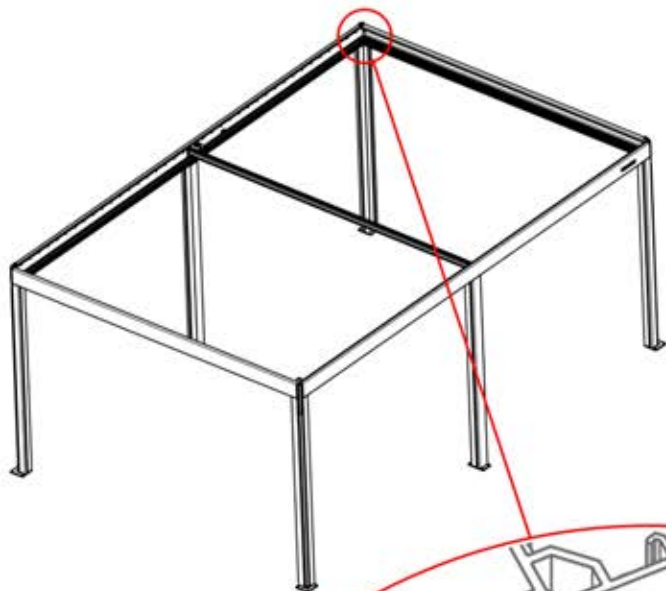
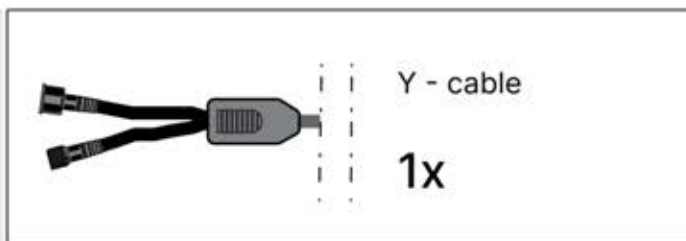
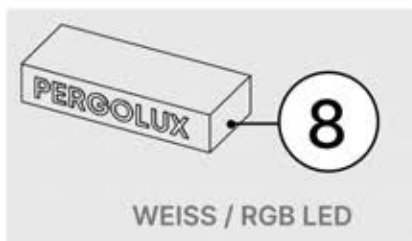
Tipp: Für einen leichteren Einbau des LED-Streifens, besprühen Sie diesen vorher mit Seifenwasser.



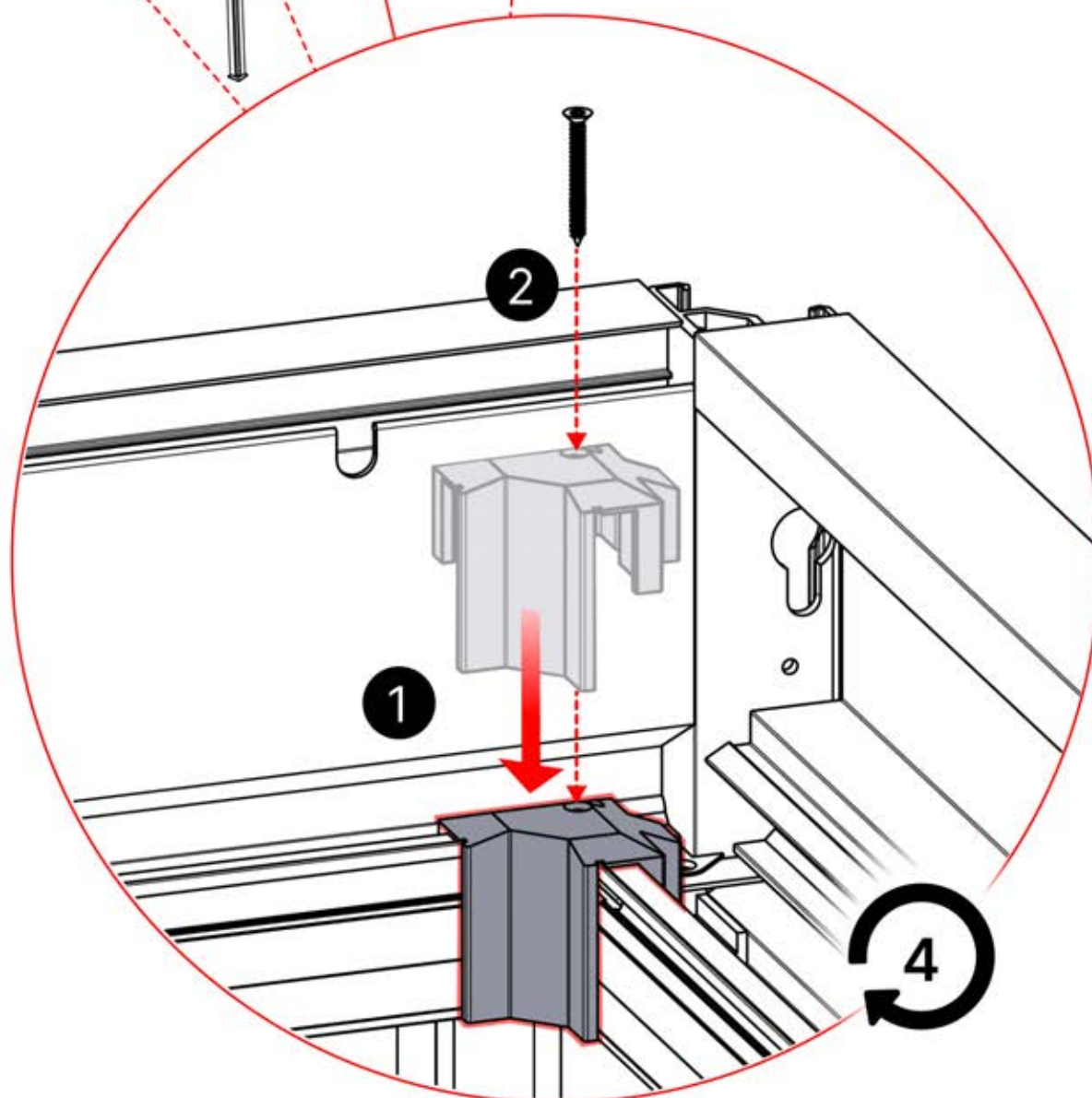
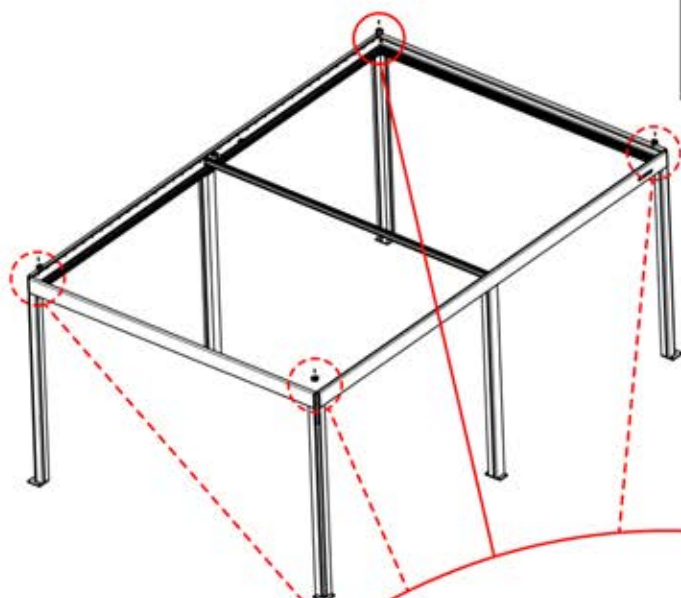
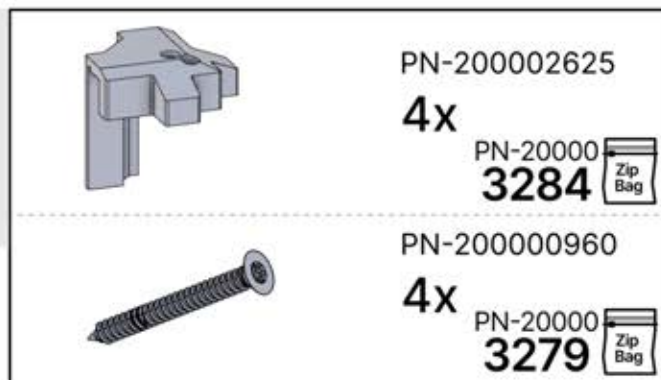
18



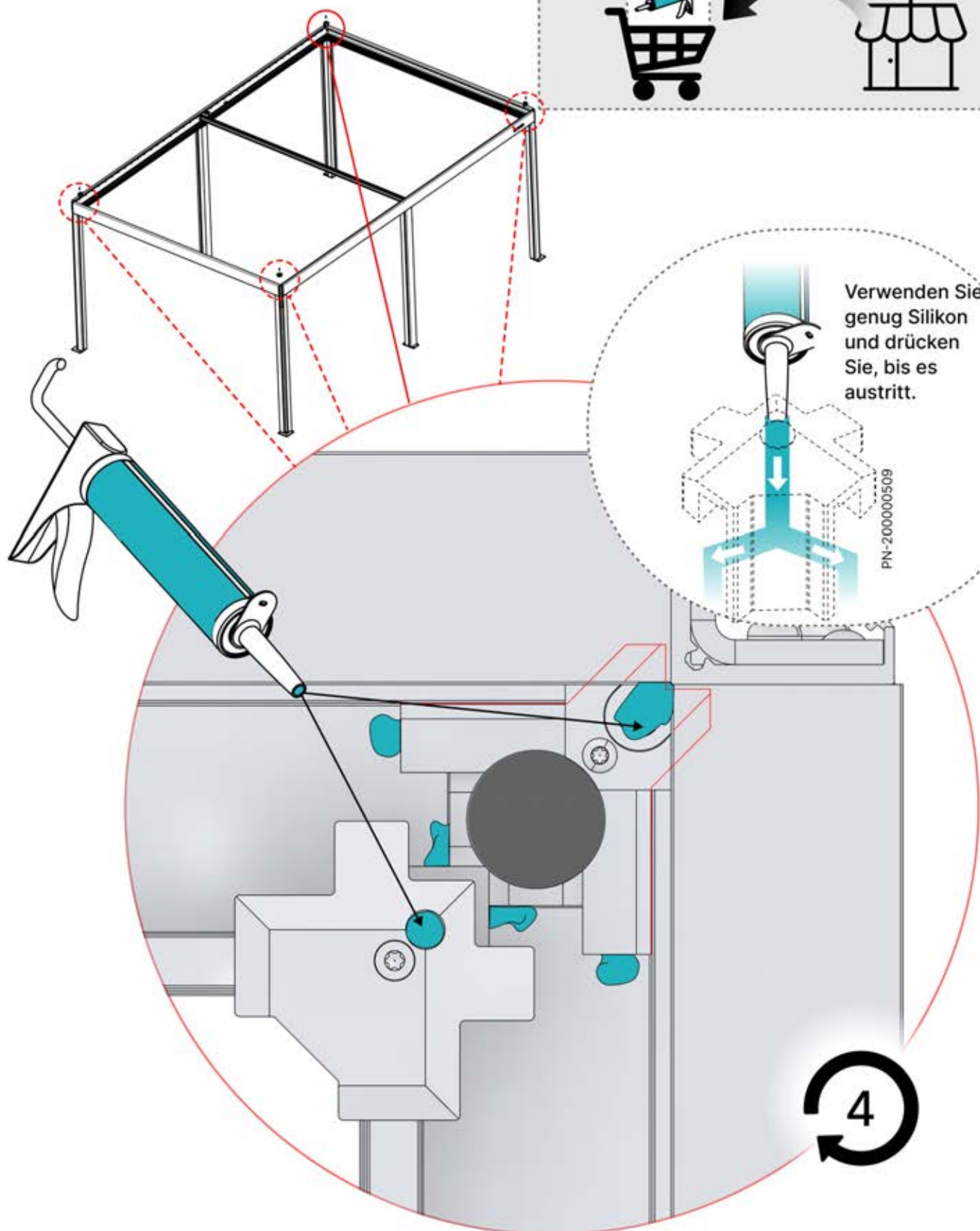
19



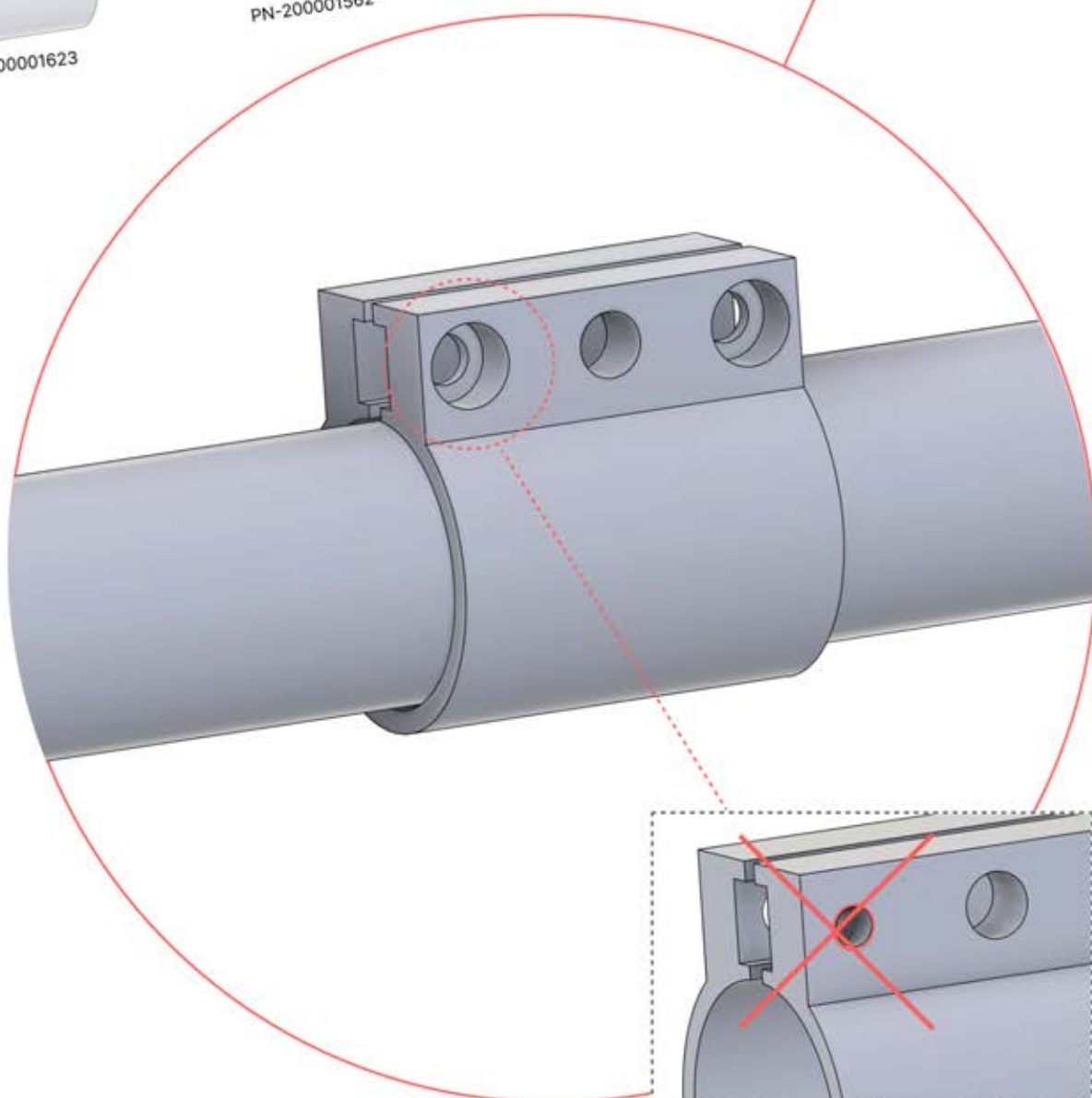
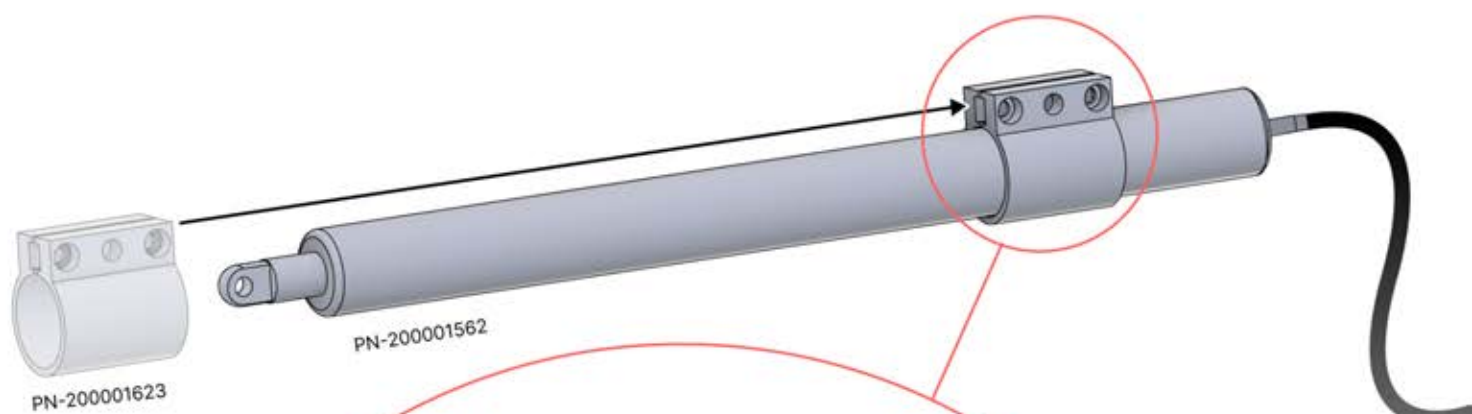
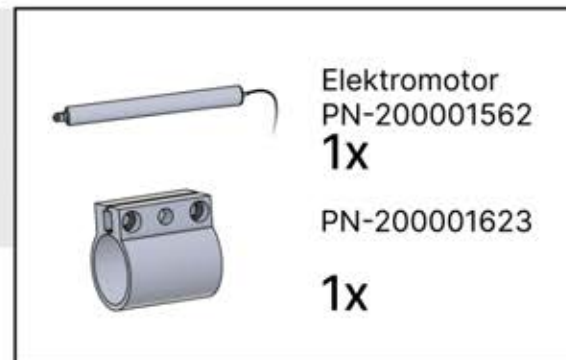
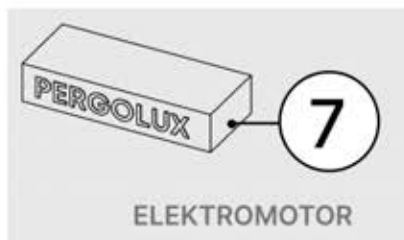
20



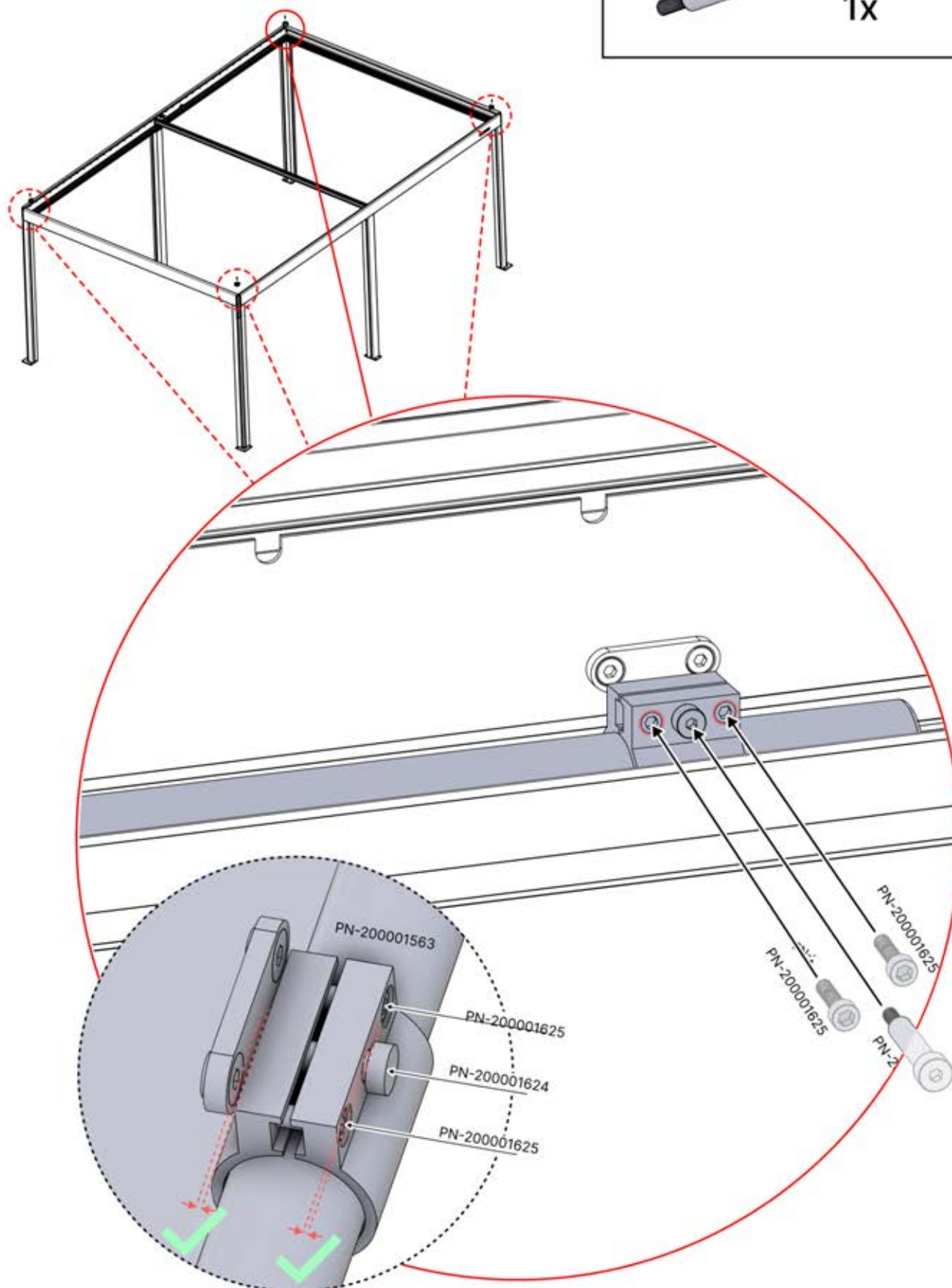
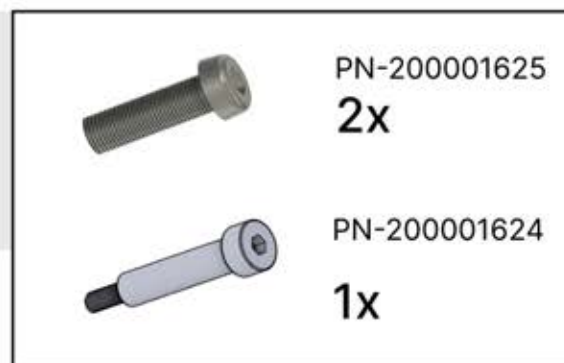
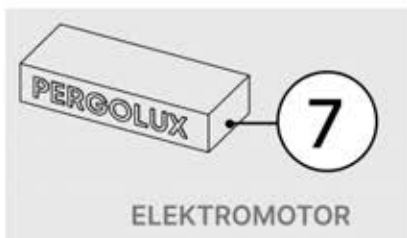
21



22



23



24



4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200003372

1x



PN-200000502

1x



PN-200003373

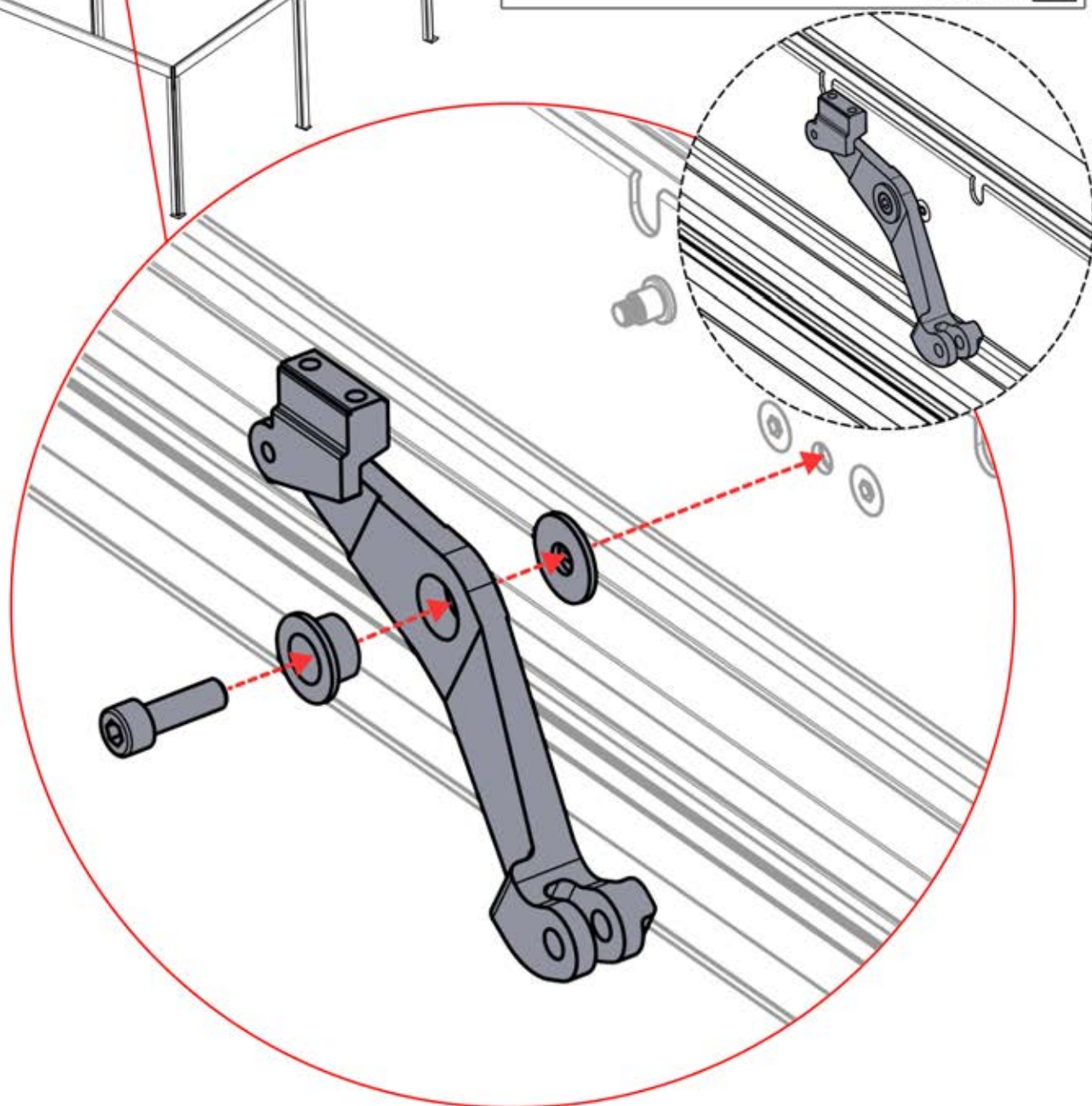
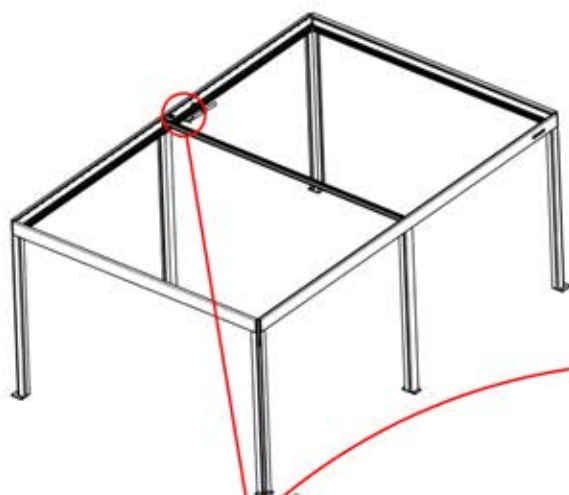
1x



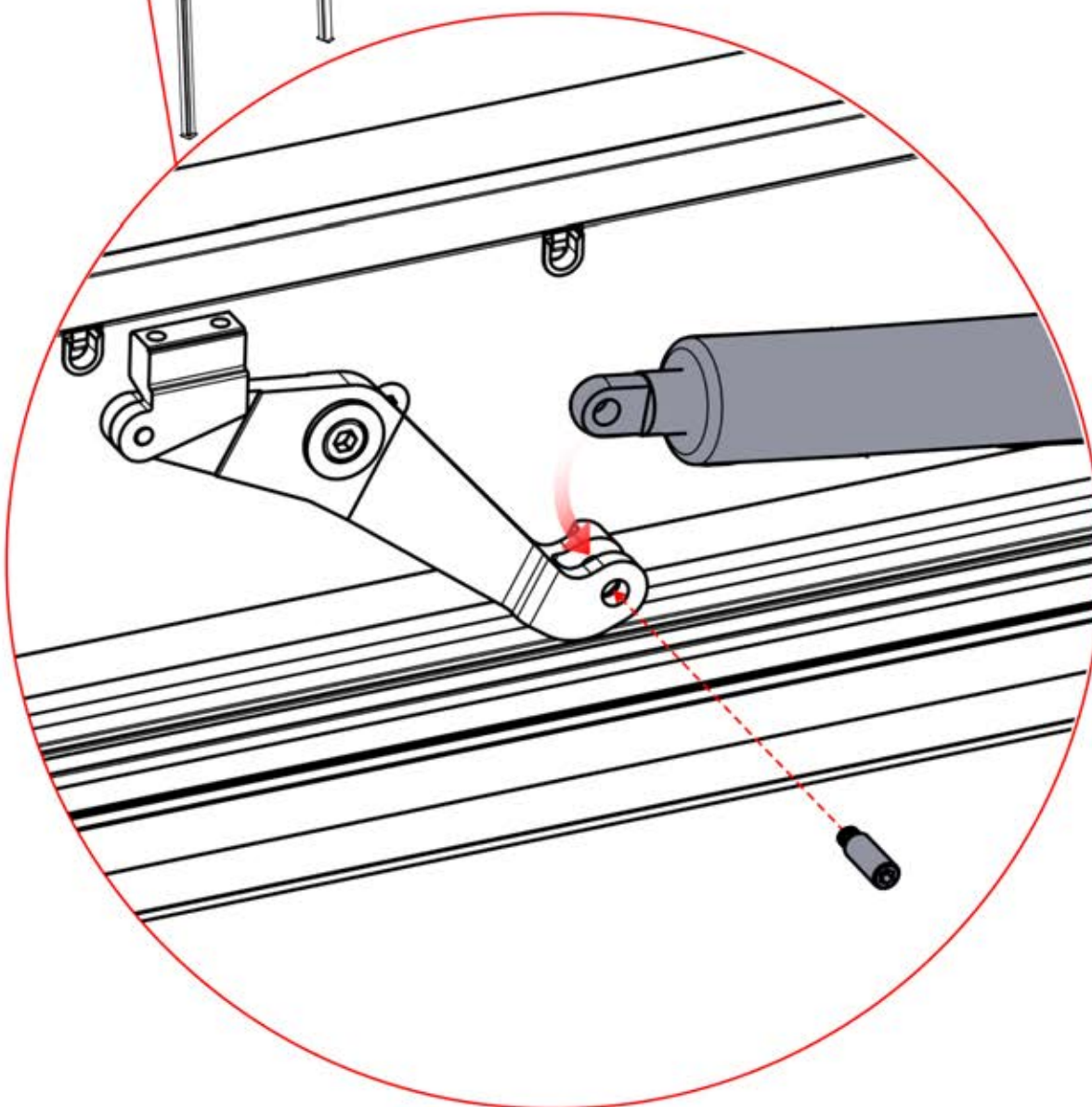
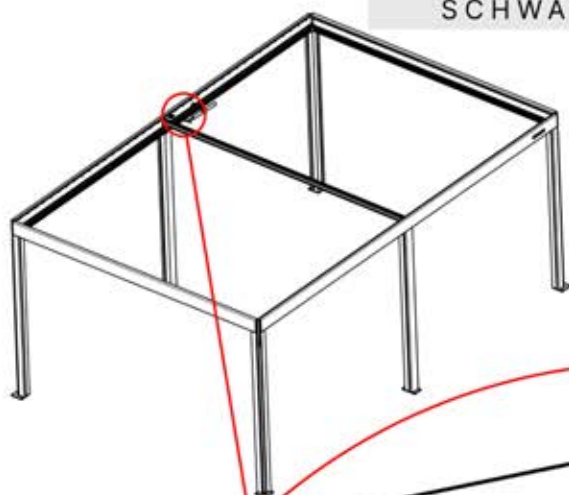
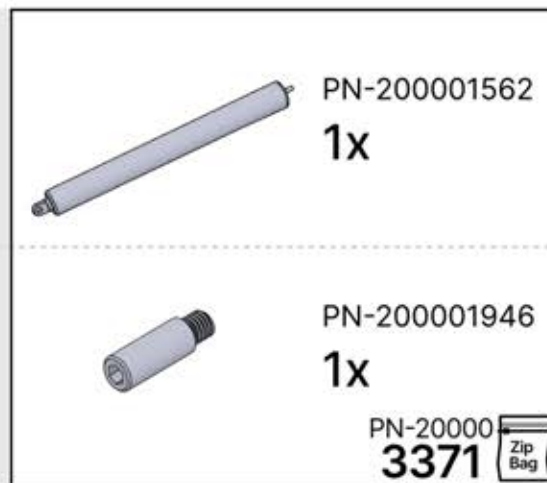
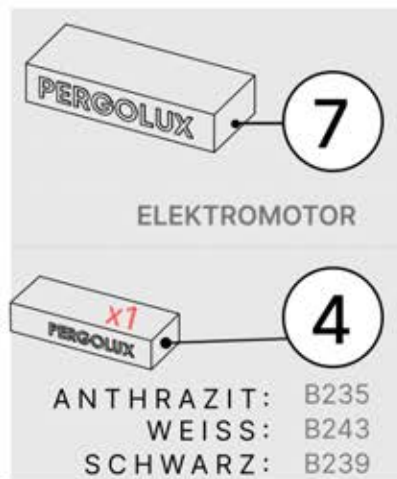
PN-200000561

1x

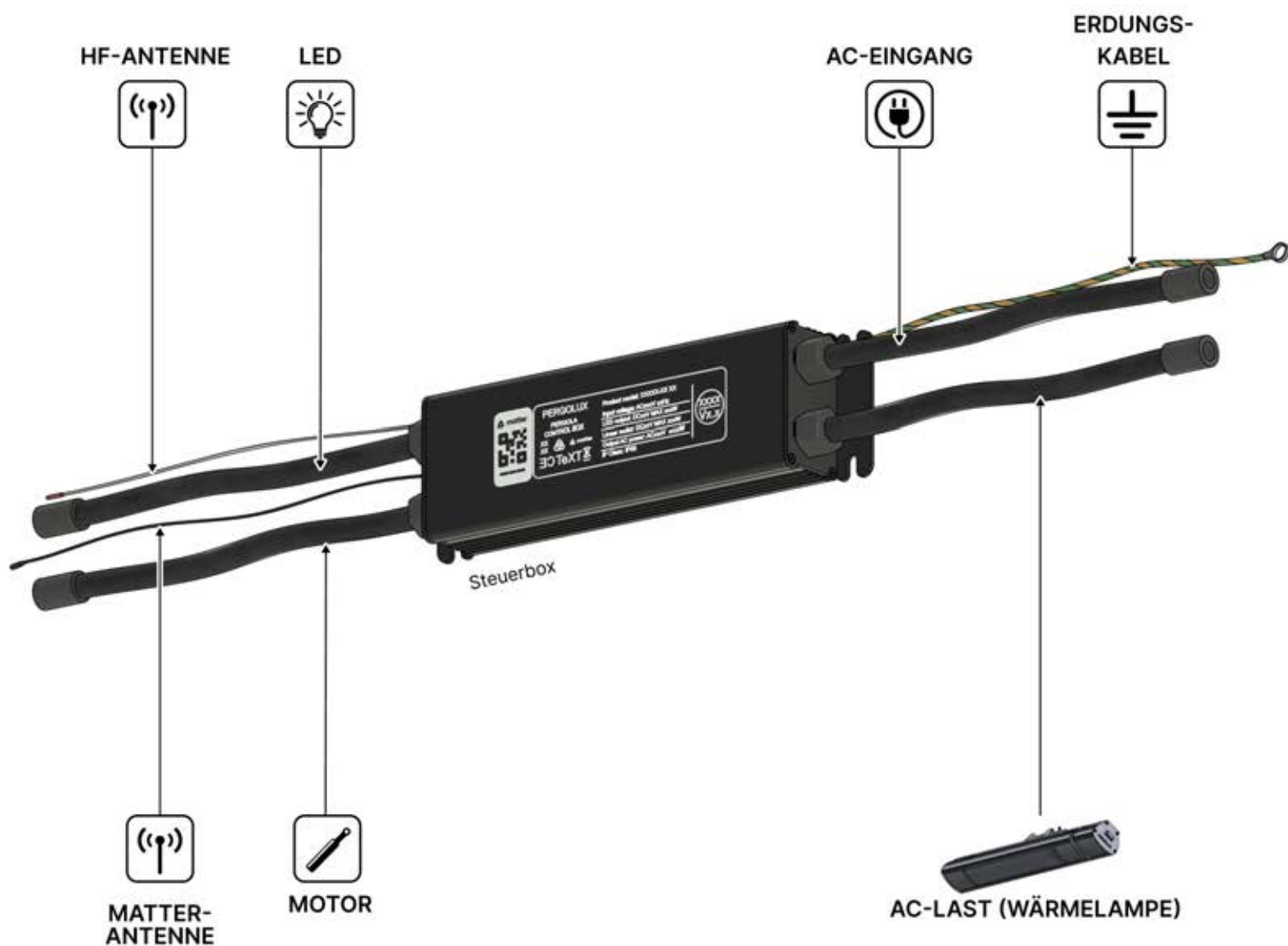
PN-20000
3371



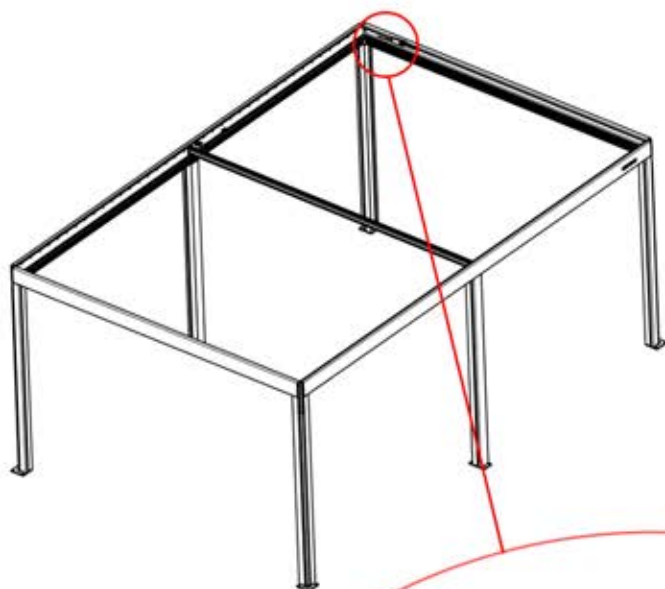
25



EIN- UND AUSGÄNGE

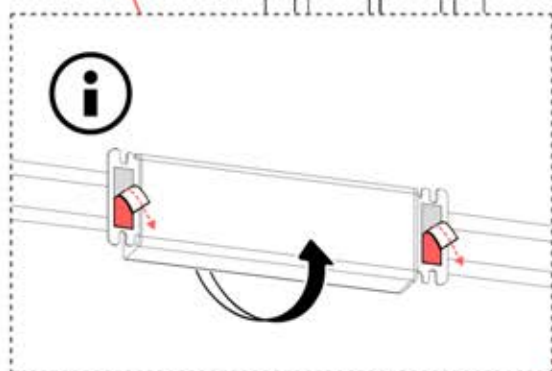
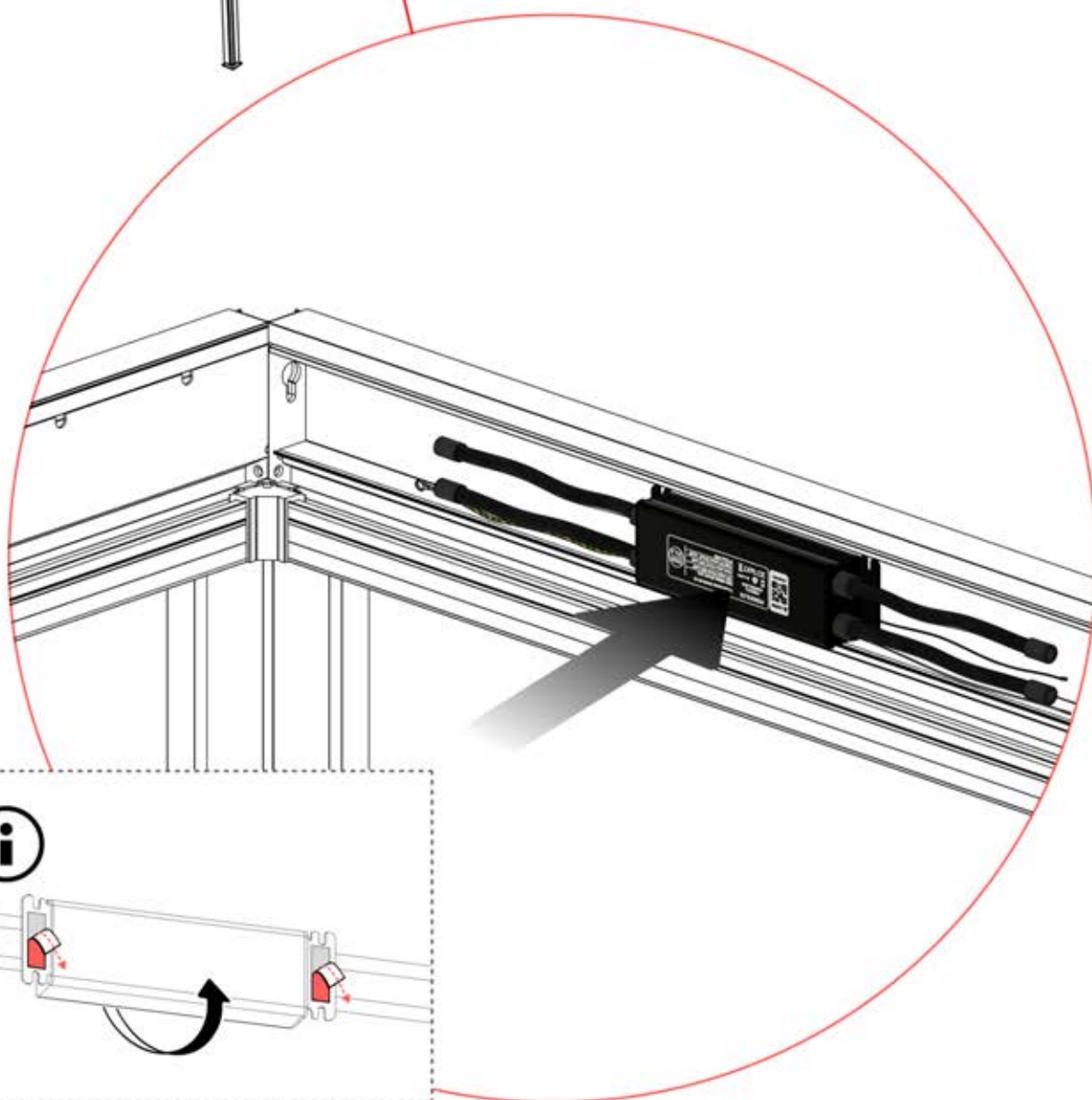


26



!

Steuerbox kann am bevorzugten W Balken angebracht werden.



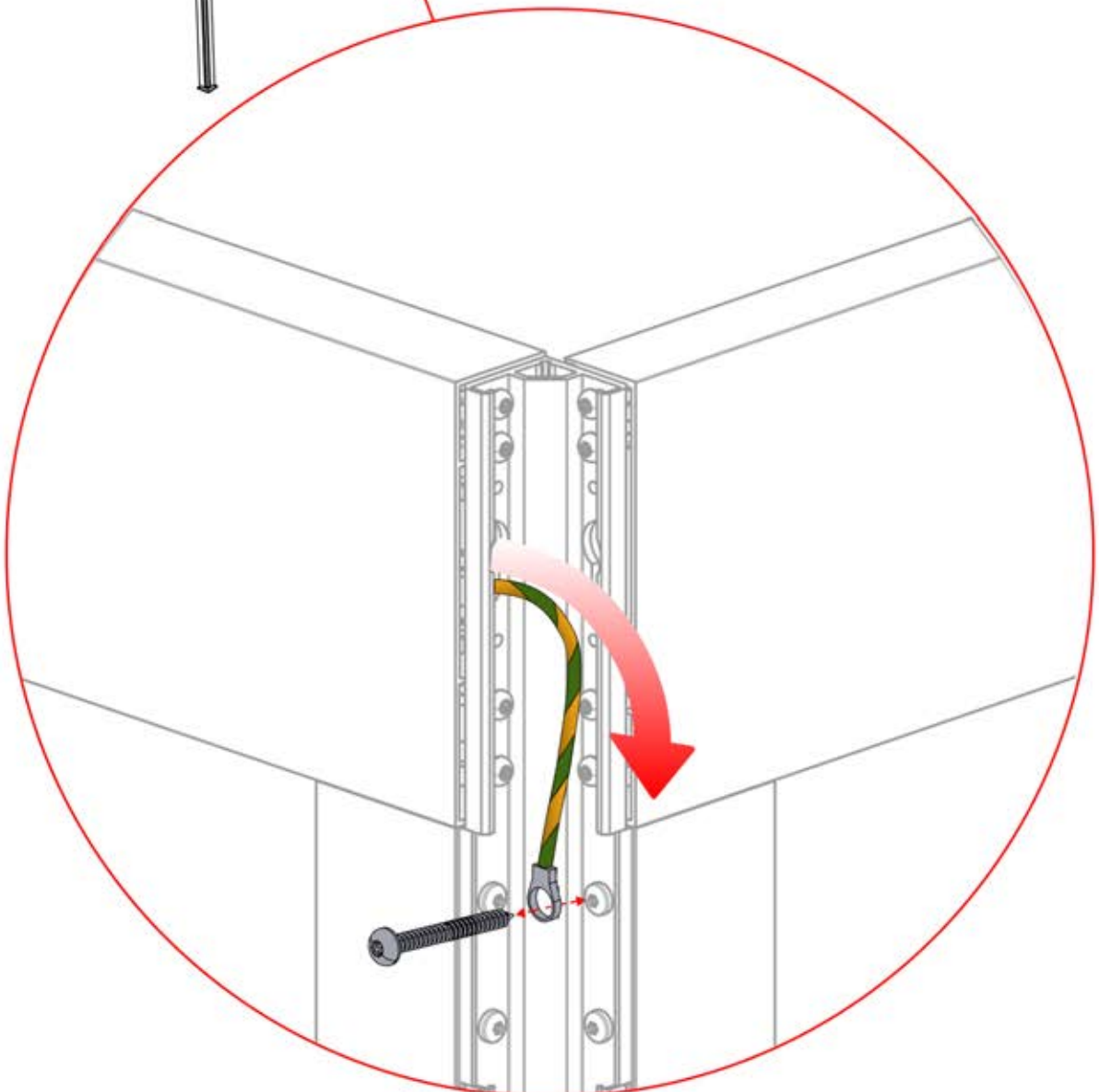
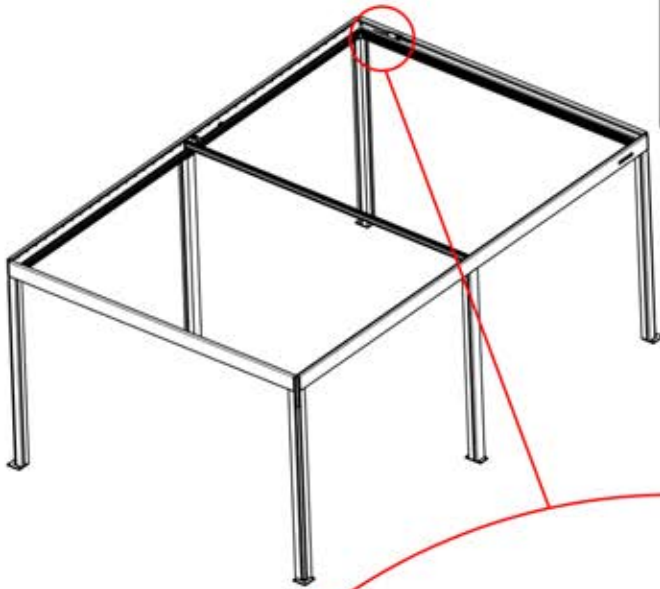
27



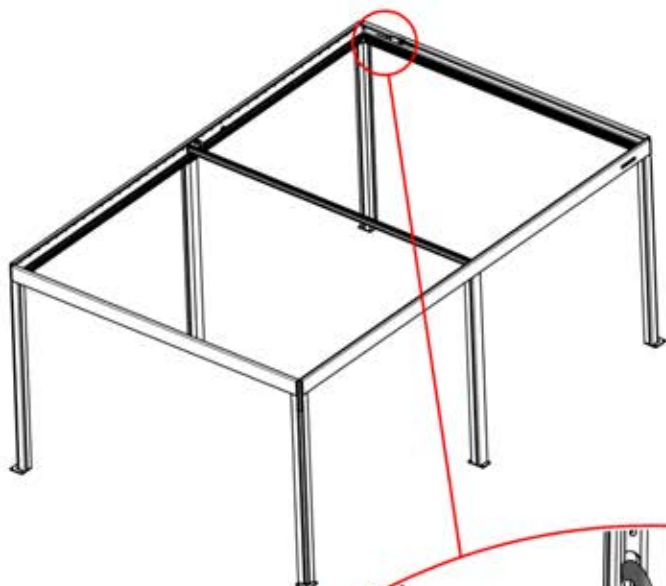
Erdungskabel vor dem
Anschluss an die
Stromversorgung anschließen!



ERDUNG

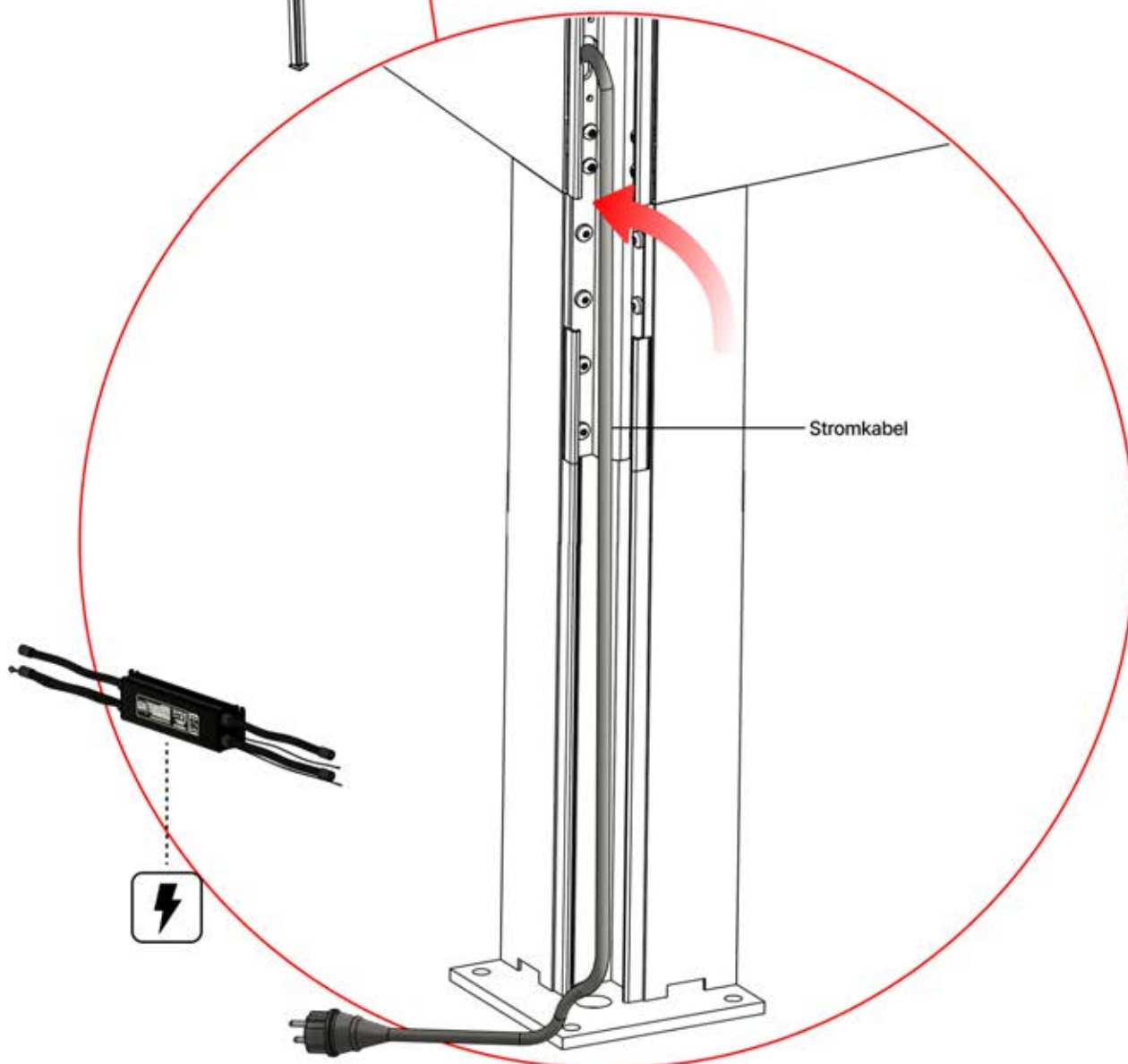


28

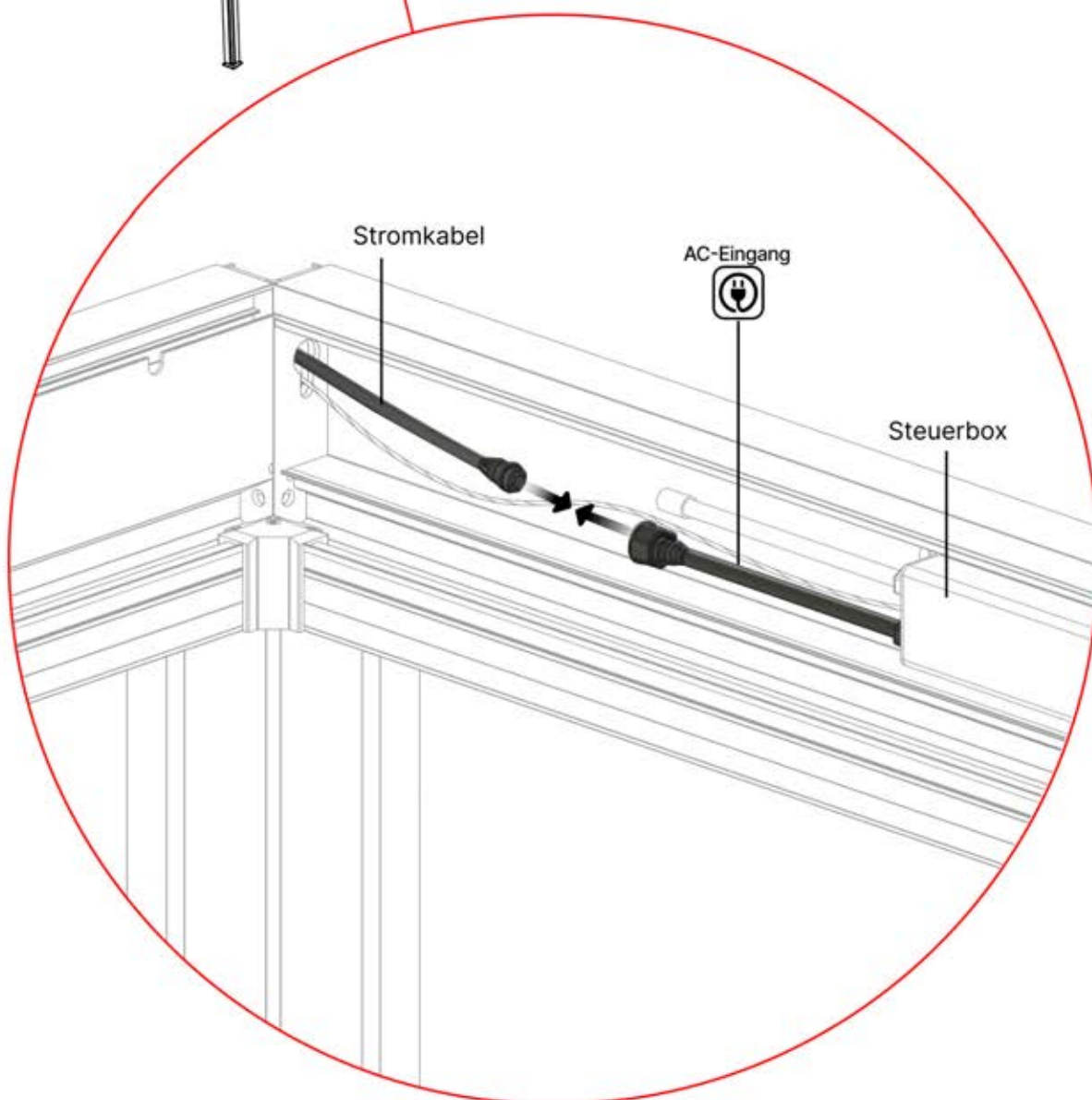
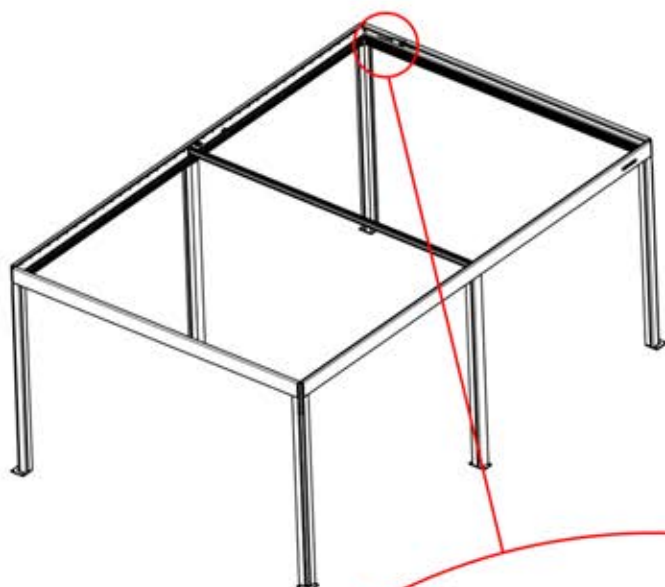
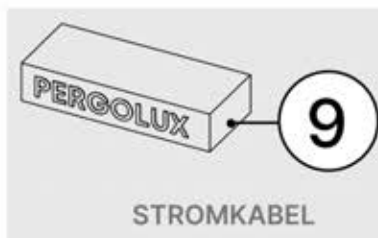


!

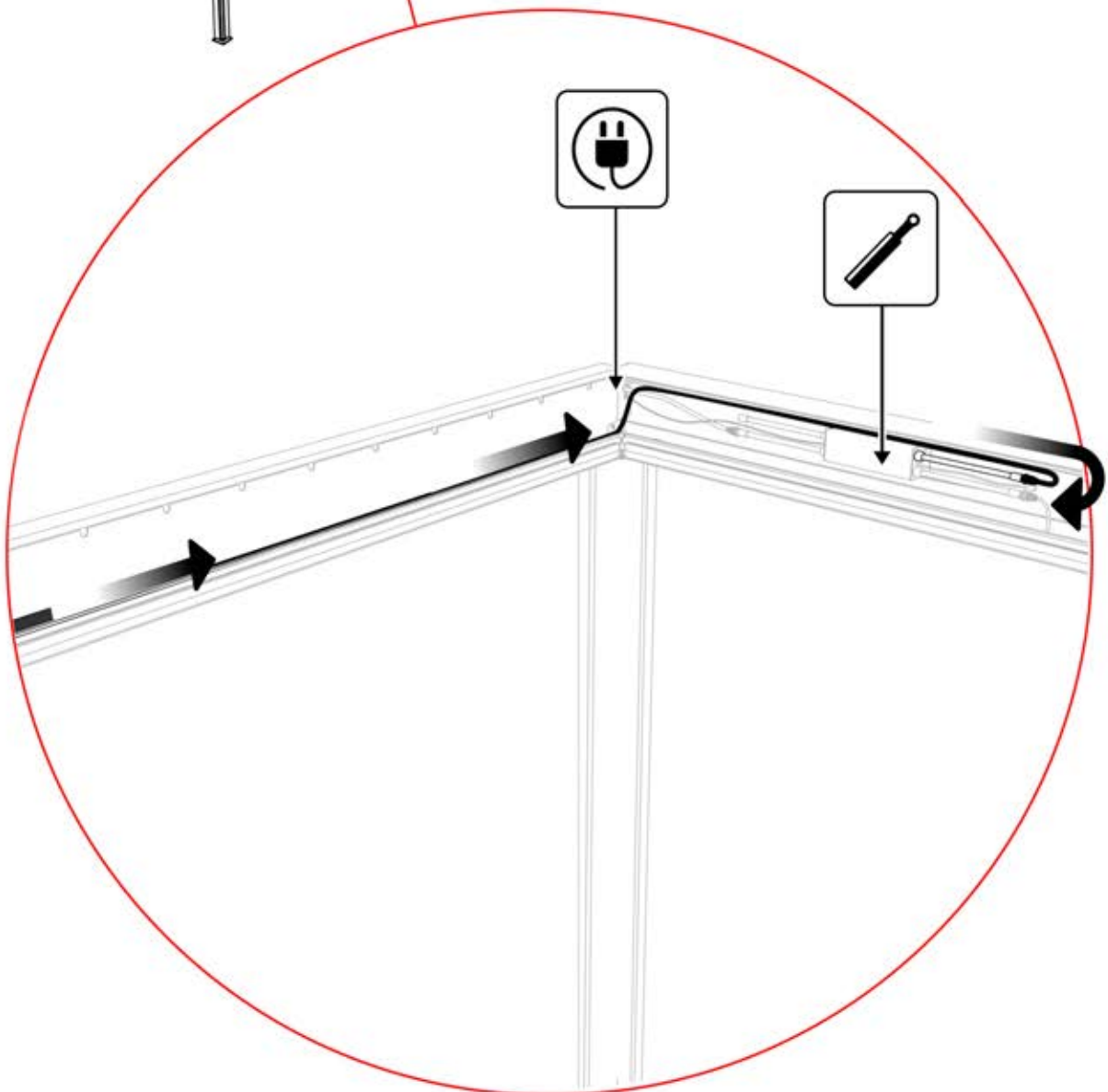
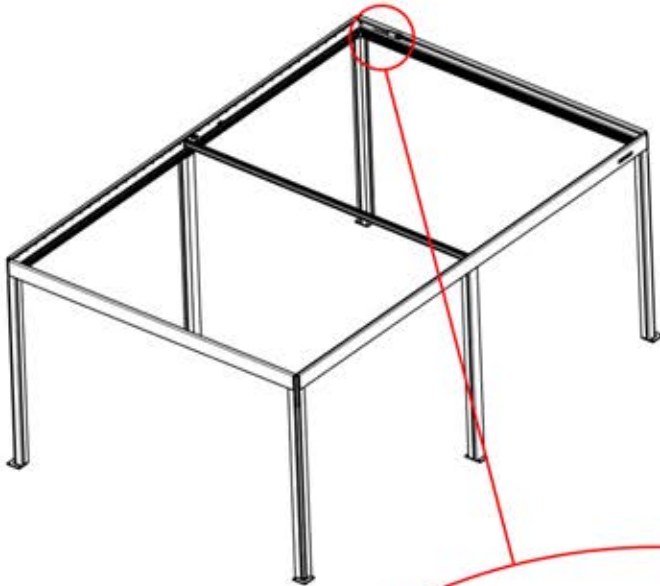
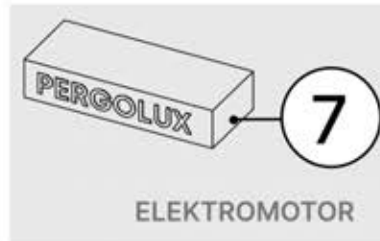
Stromkabel kann durch alle Pfosten geführt werden.



29



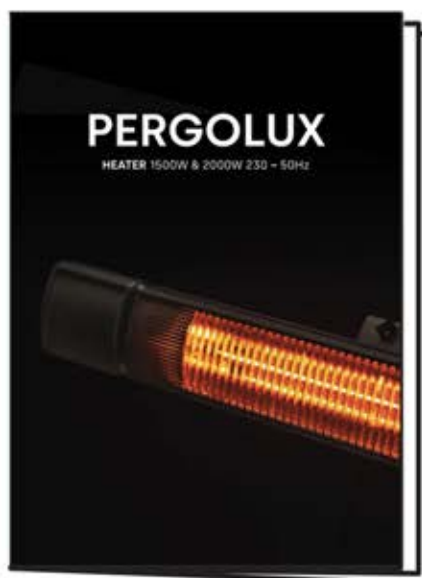
30



1

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

Folgen Sie den Anweisungen in der Montageanleitung für die Wärmelampe.



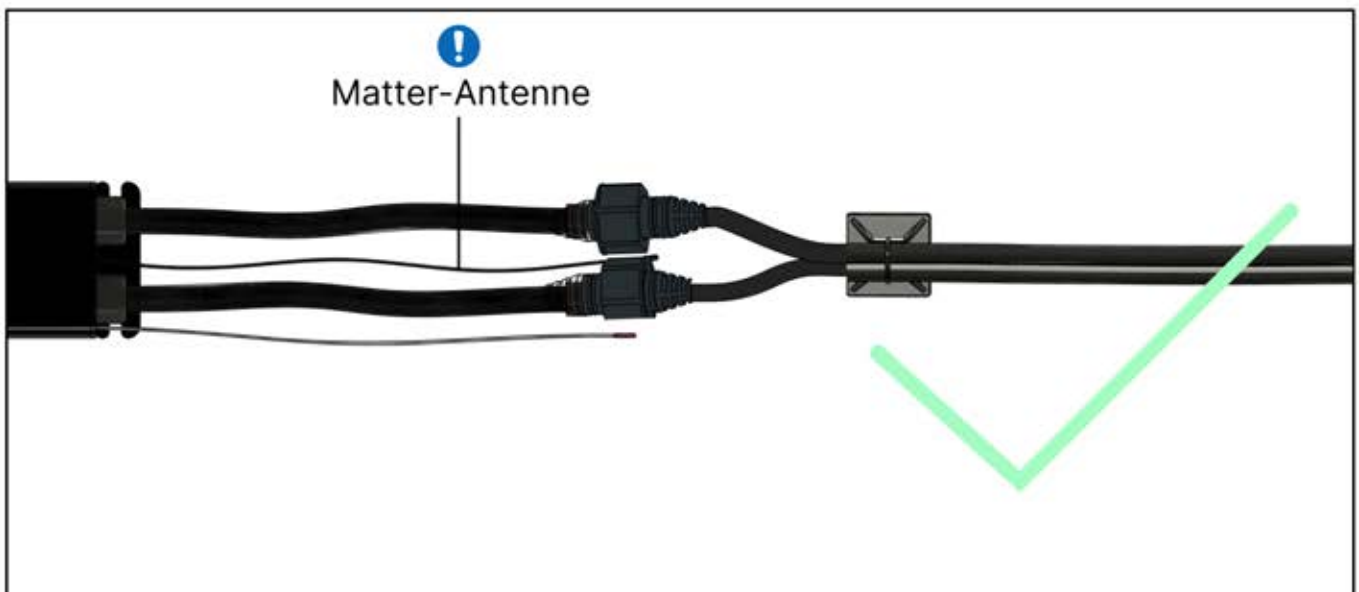
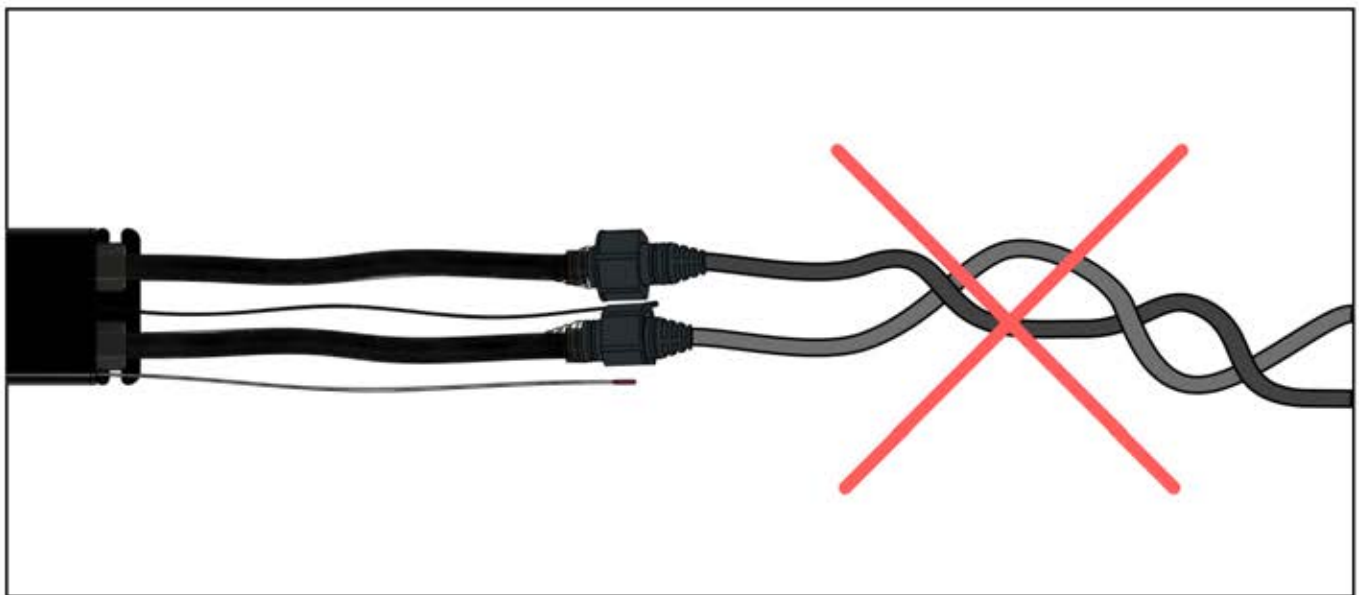
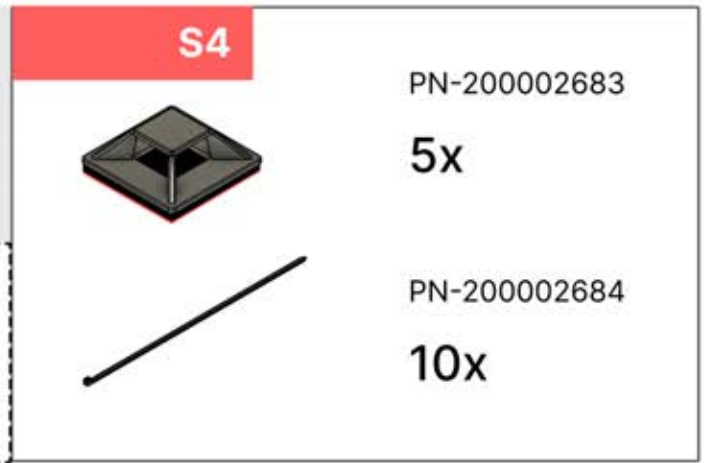
2

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

Folgen Sie den Anweisungen in der Montageanleitung.



32



33



4

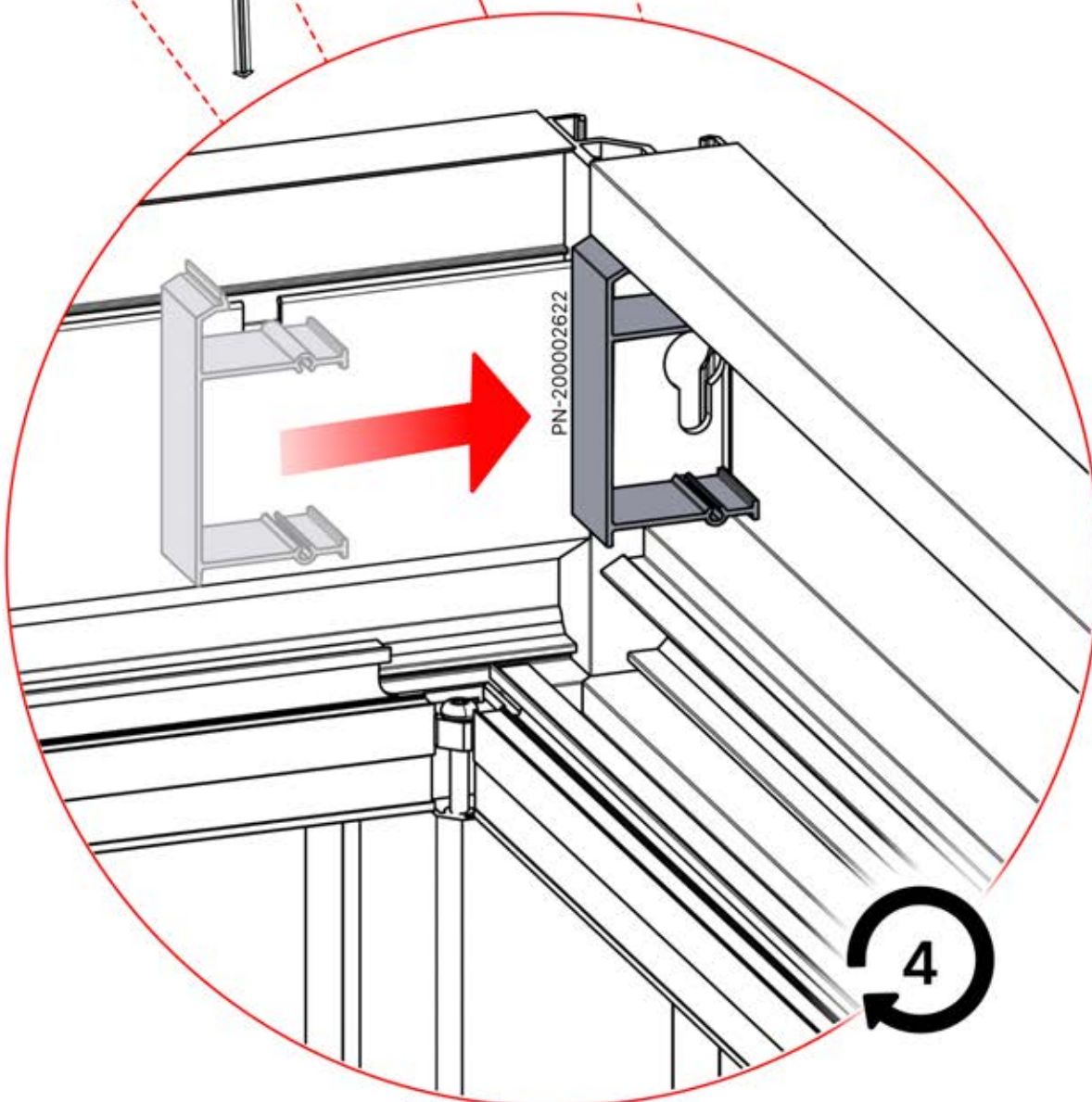
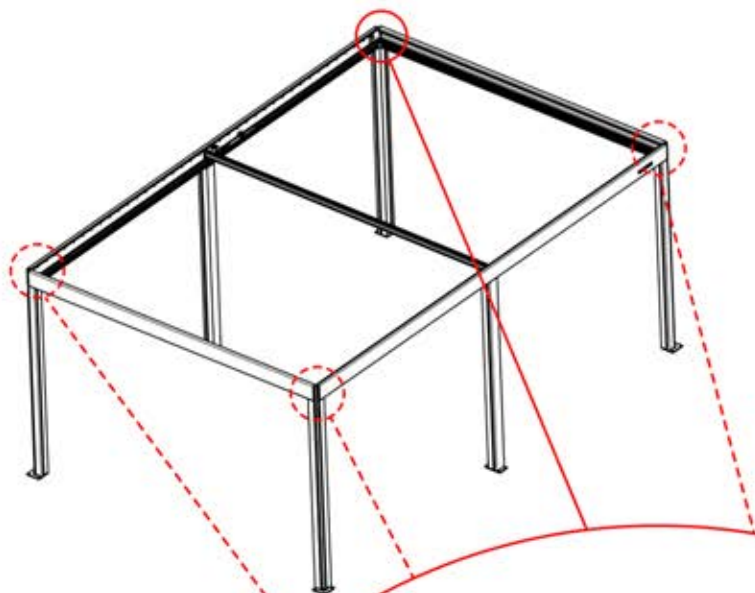
ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200002622

4x

PN-20000
3281



34

x7
PERGOLUX

4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239

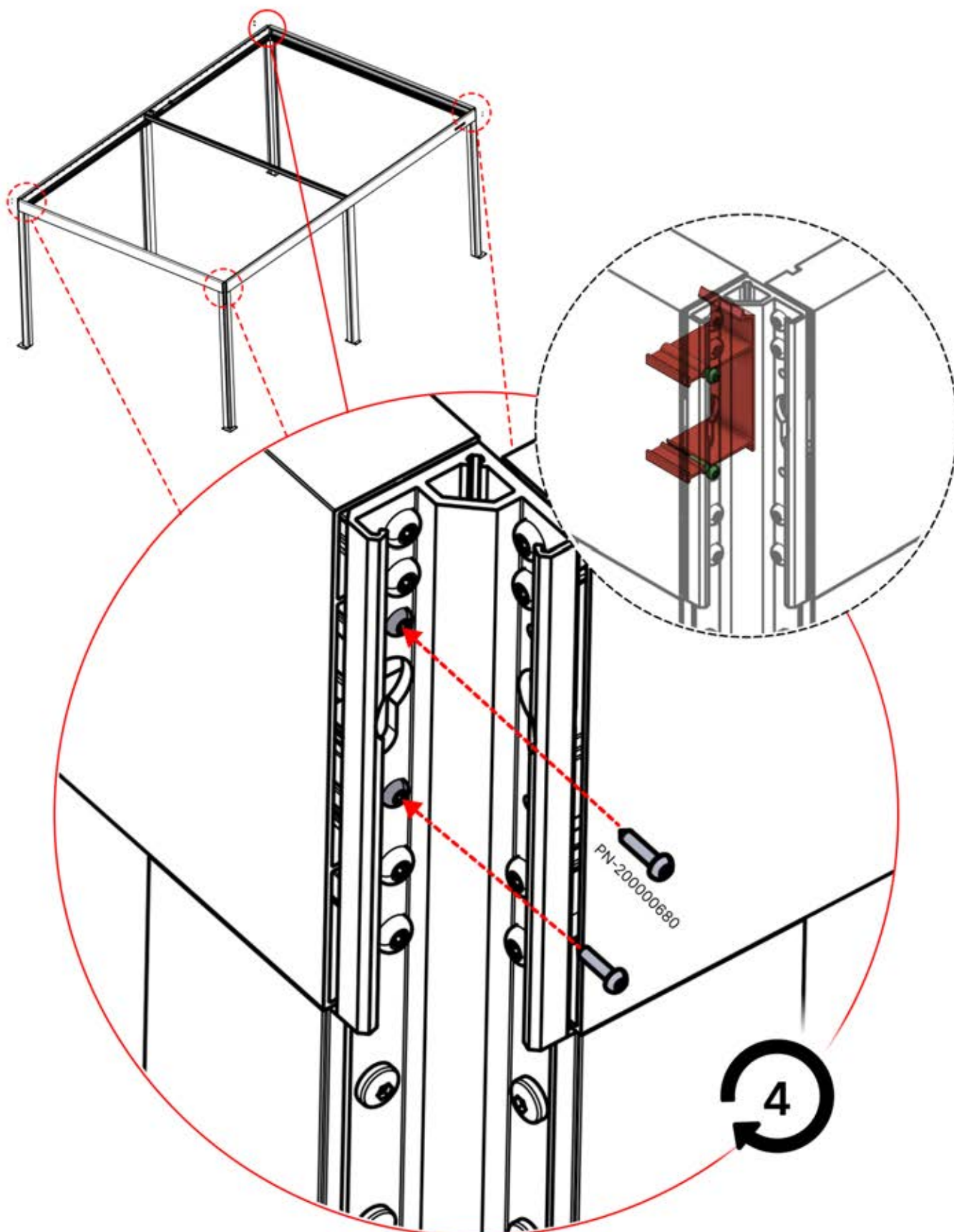
4.2X20

PN-200000680

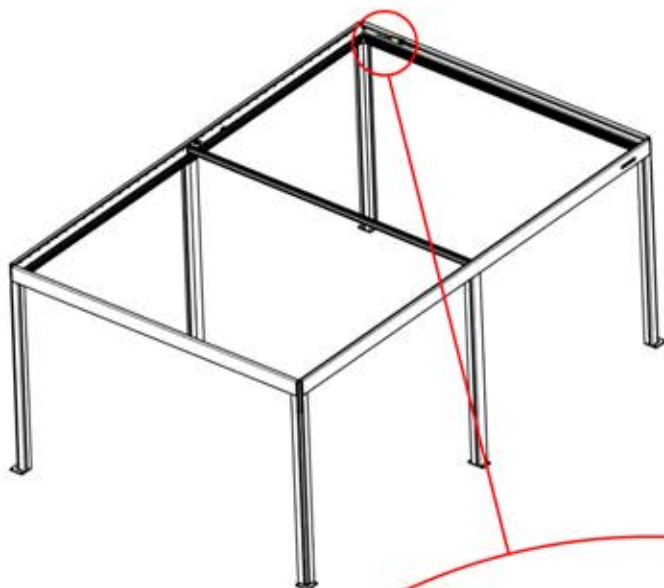
8x

PN-20000
3281

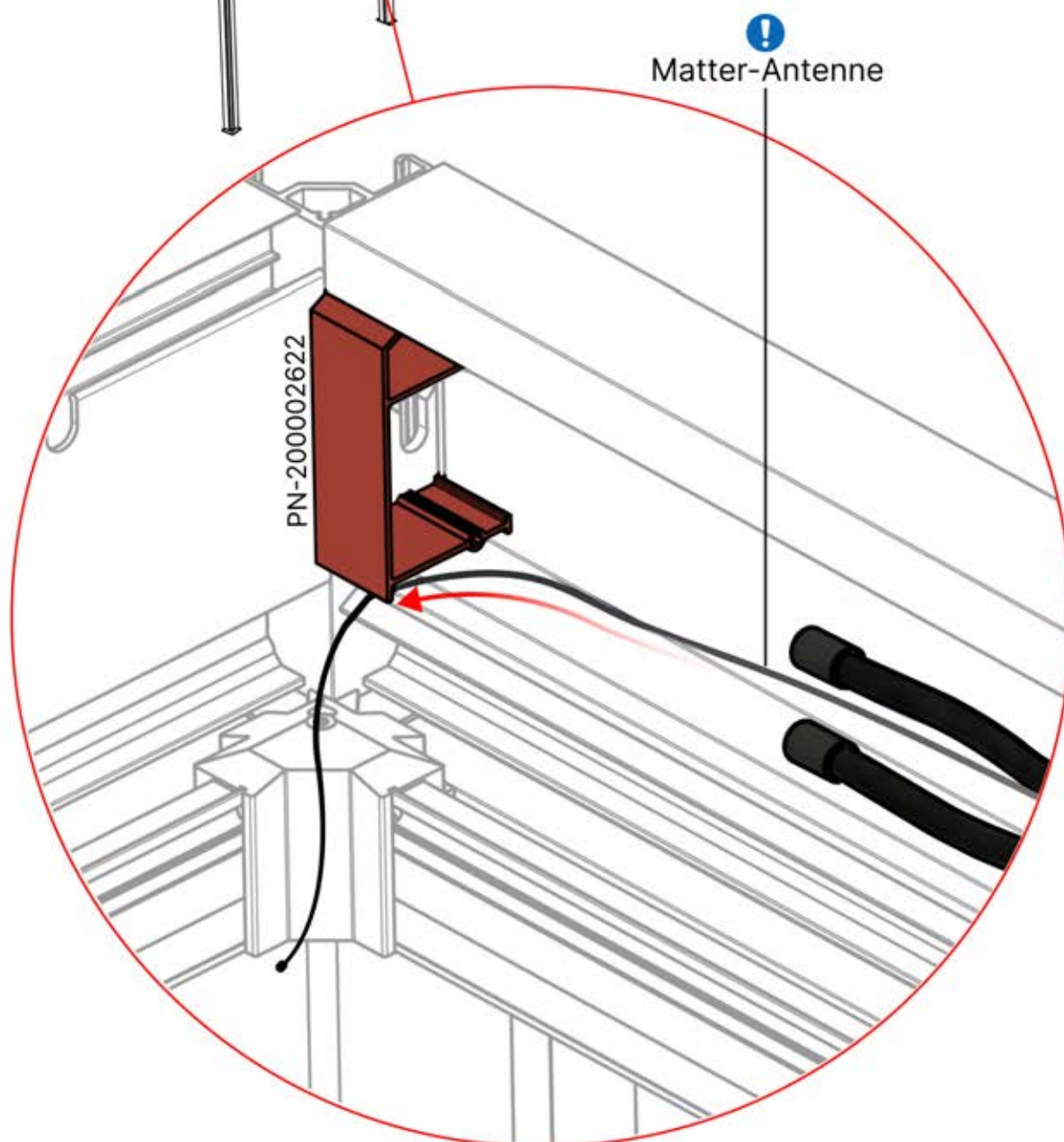
Zip Bag



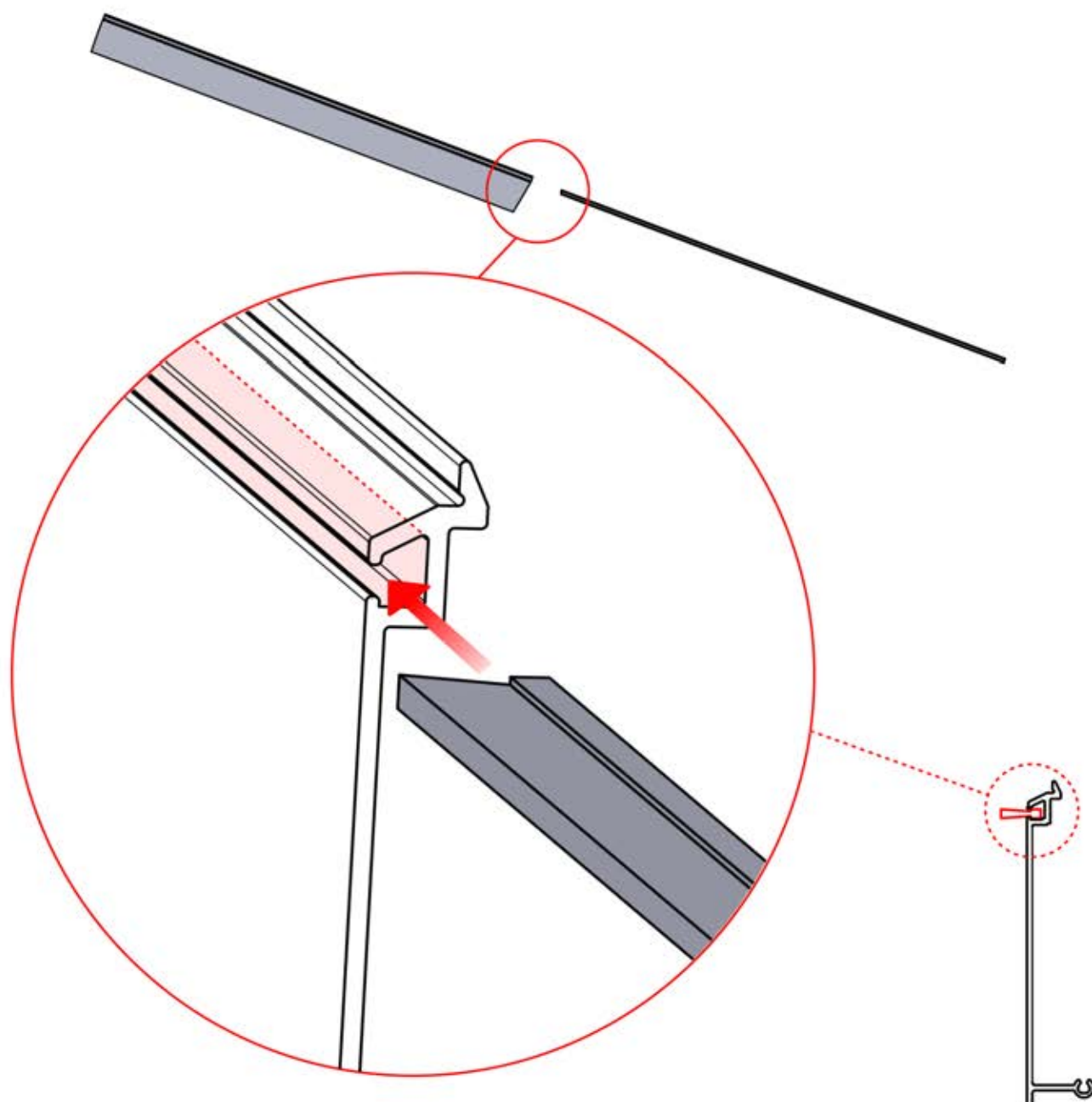
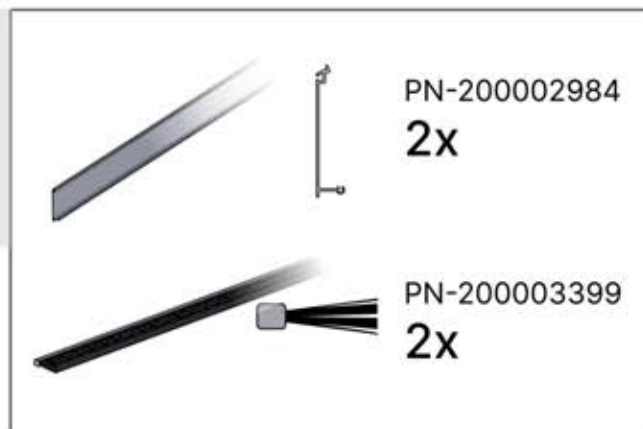
35




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



36



37

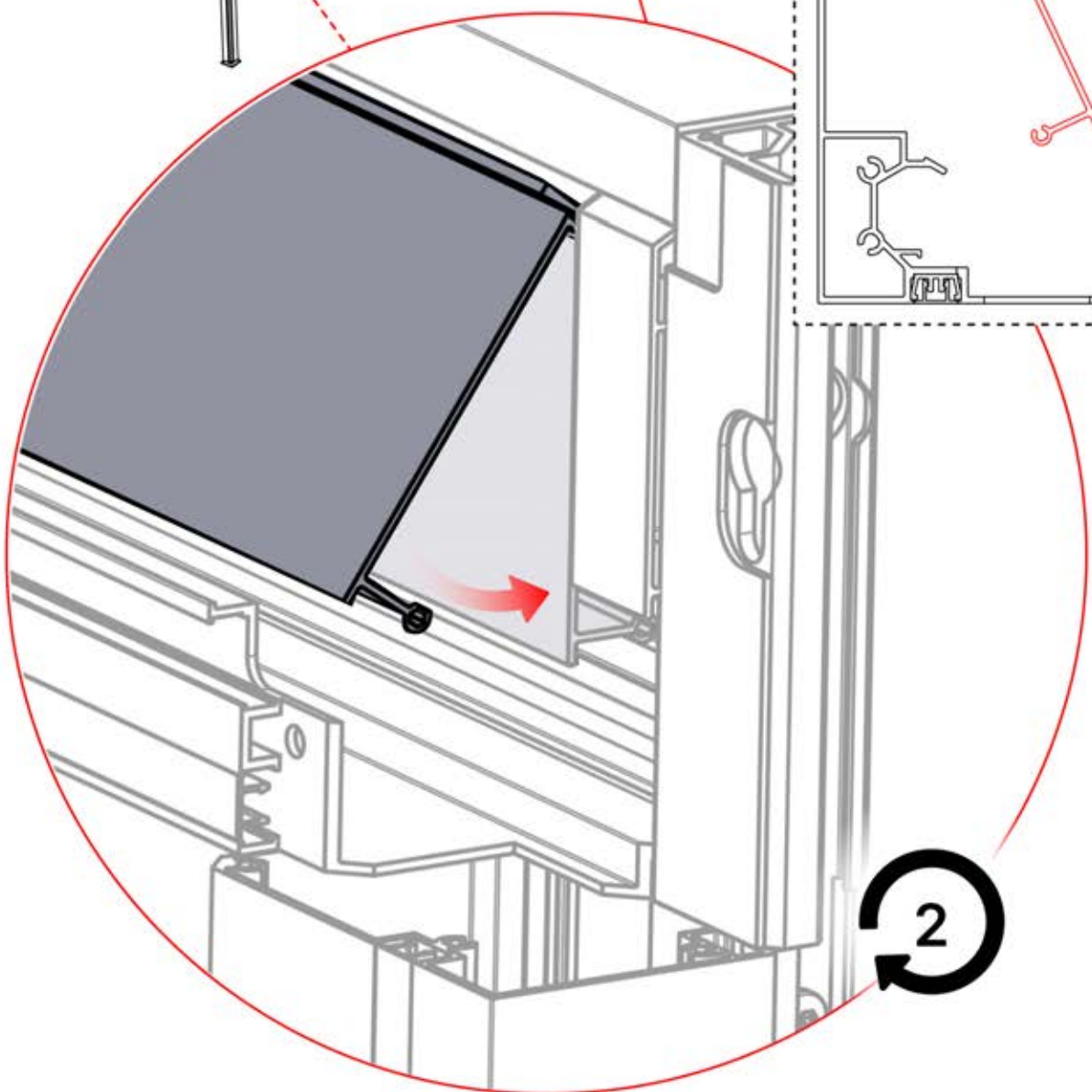
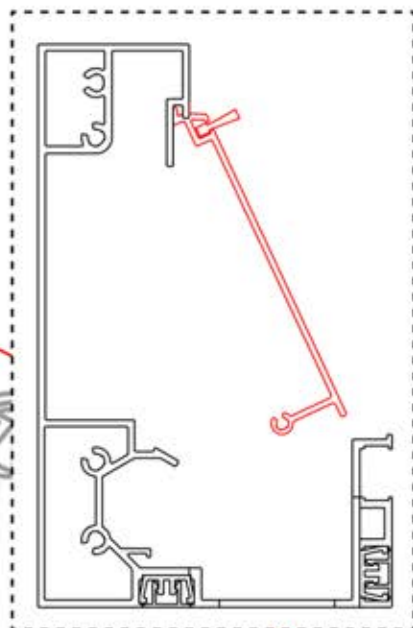
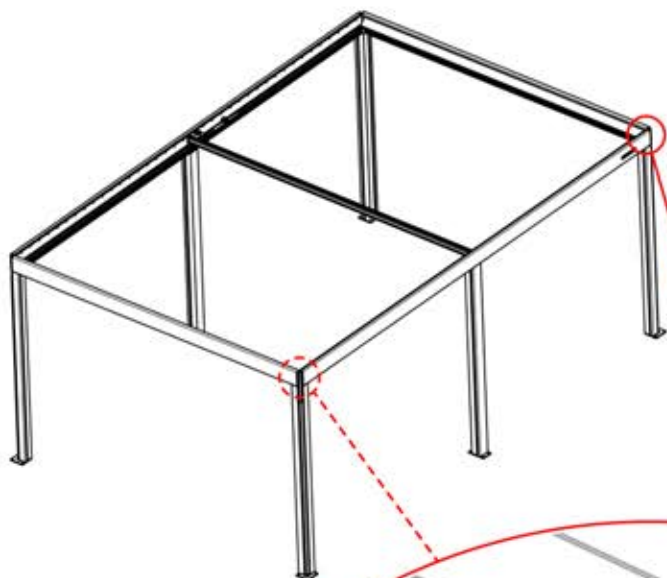


5

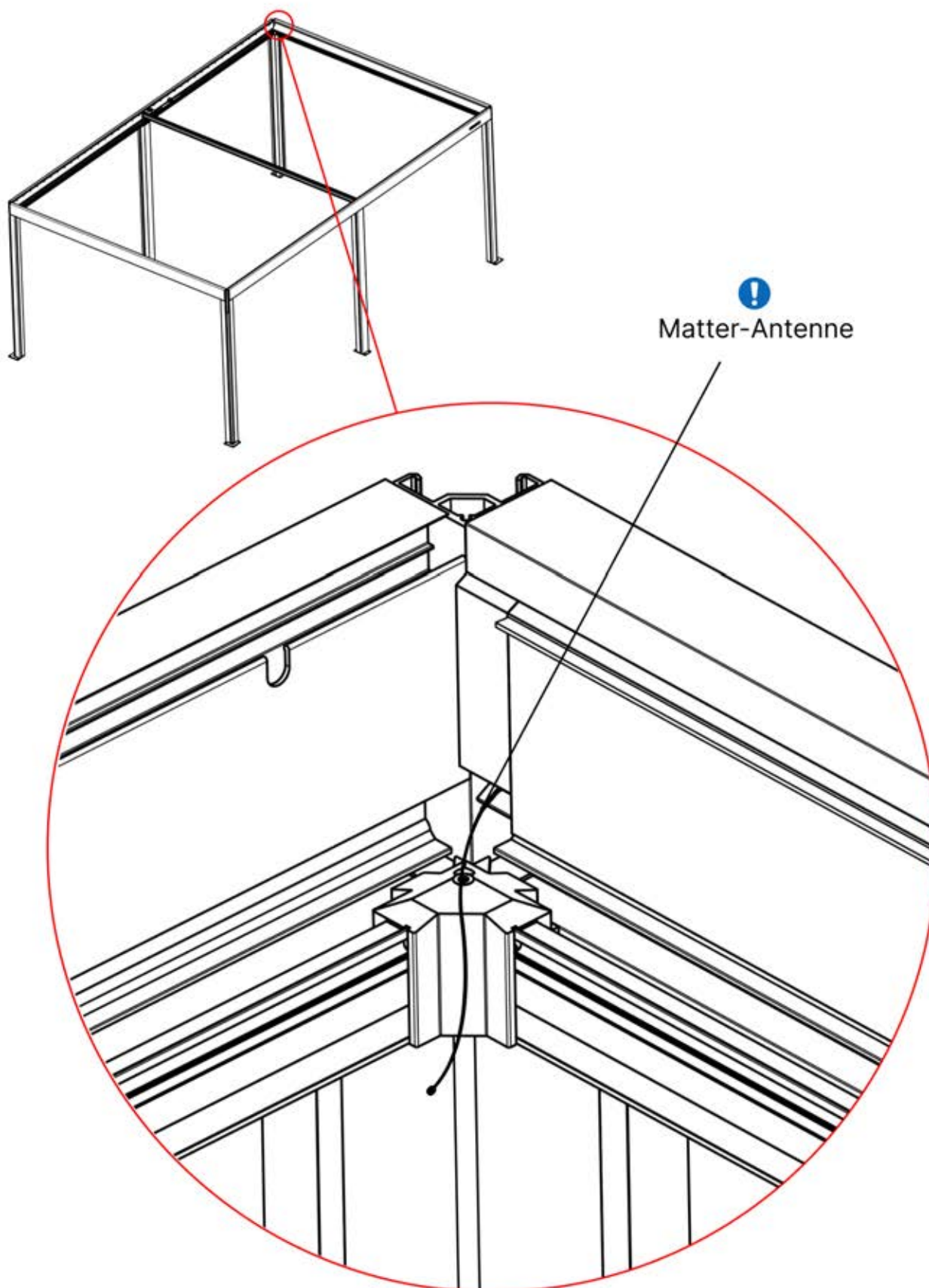
ANTHRAZIT: B257
WEISS: B261
SCHWARZ: B259



PN-200002984
2x



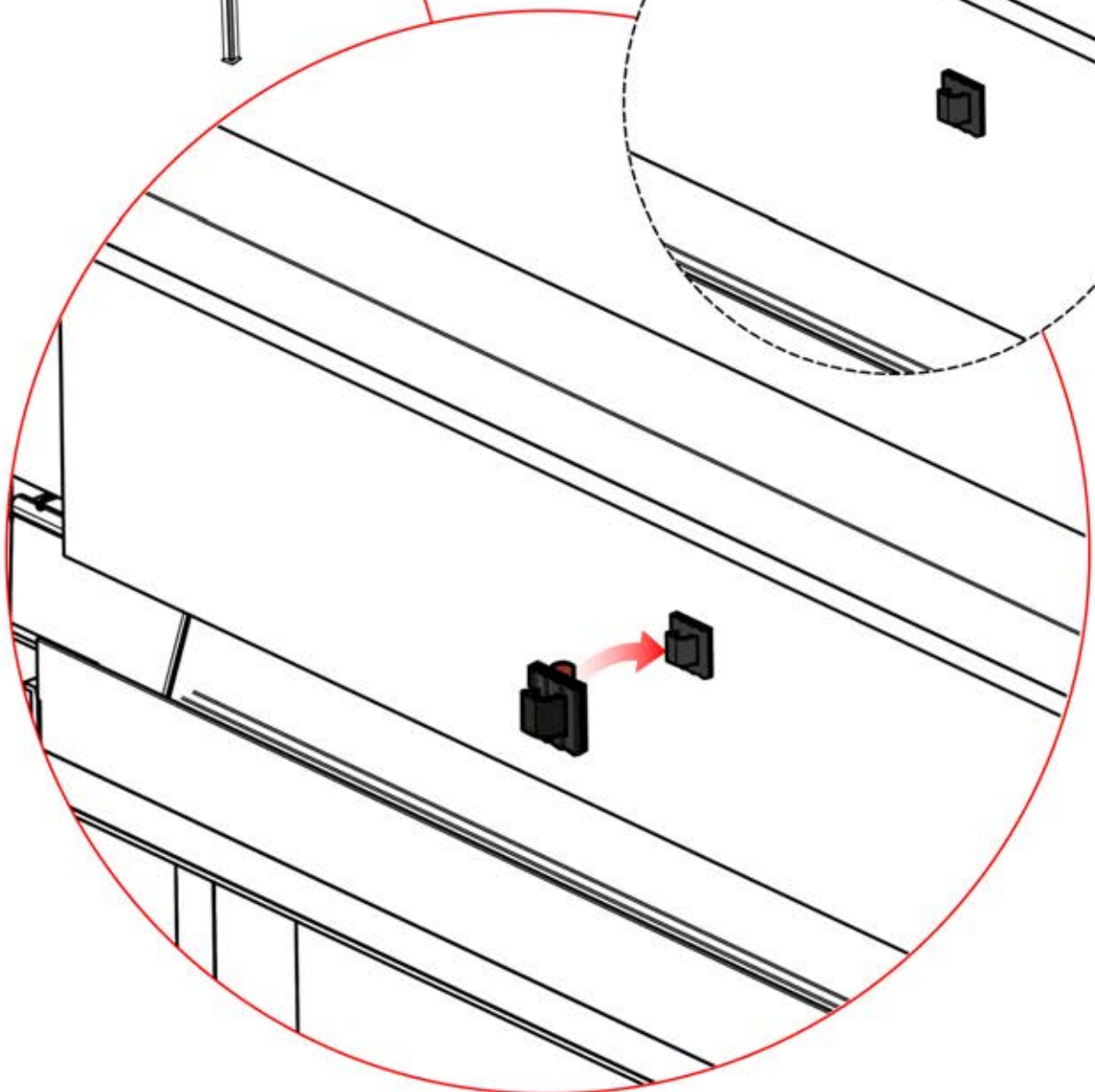
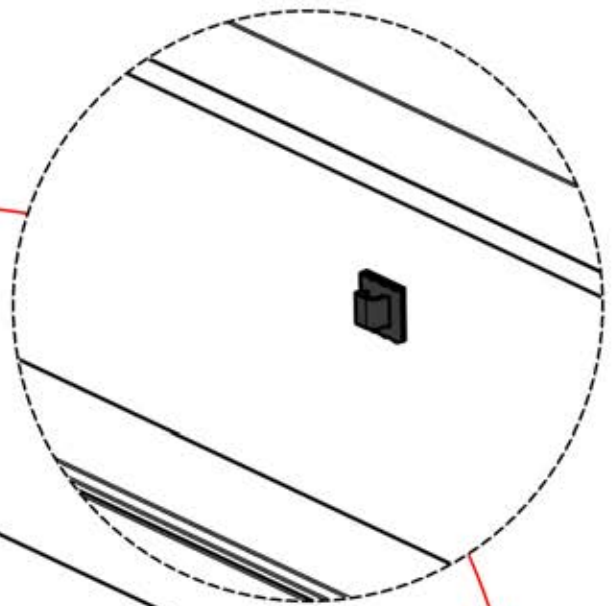
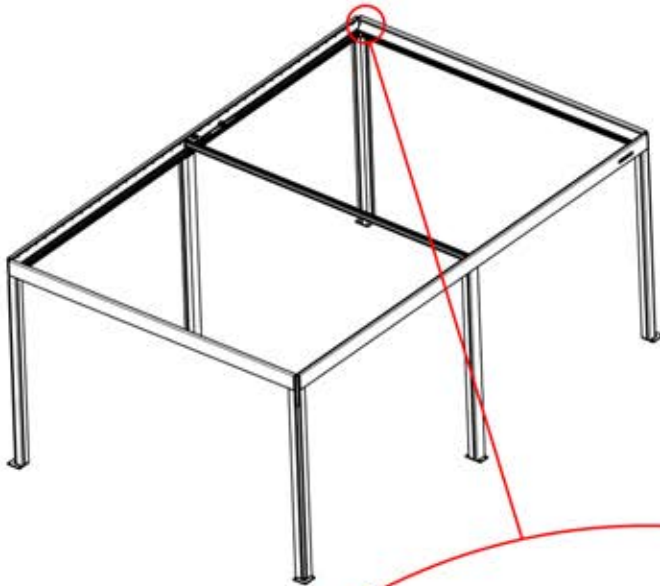
INFORMATIONEN



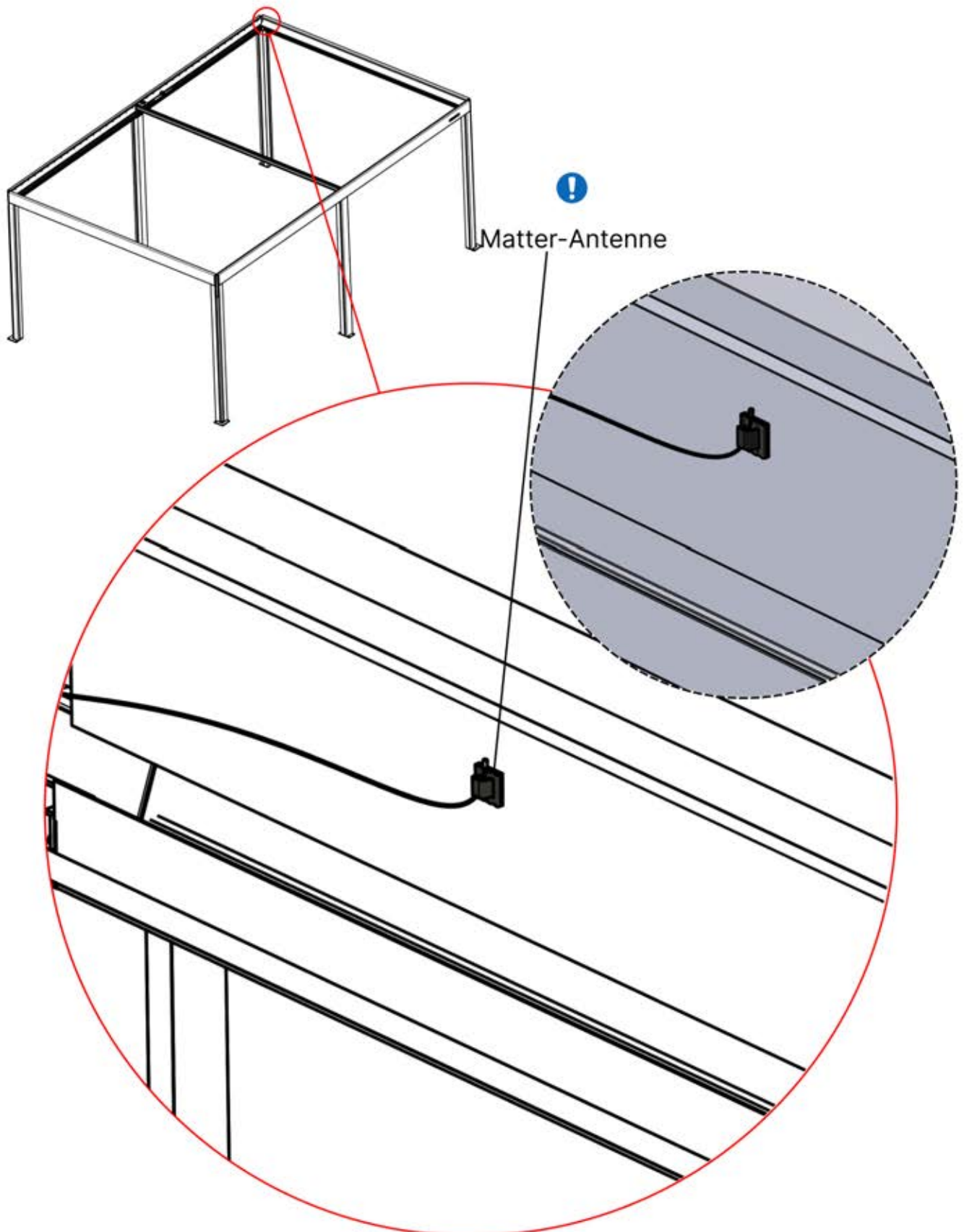
38



Matter-
Antennenclip
1x



39

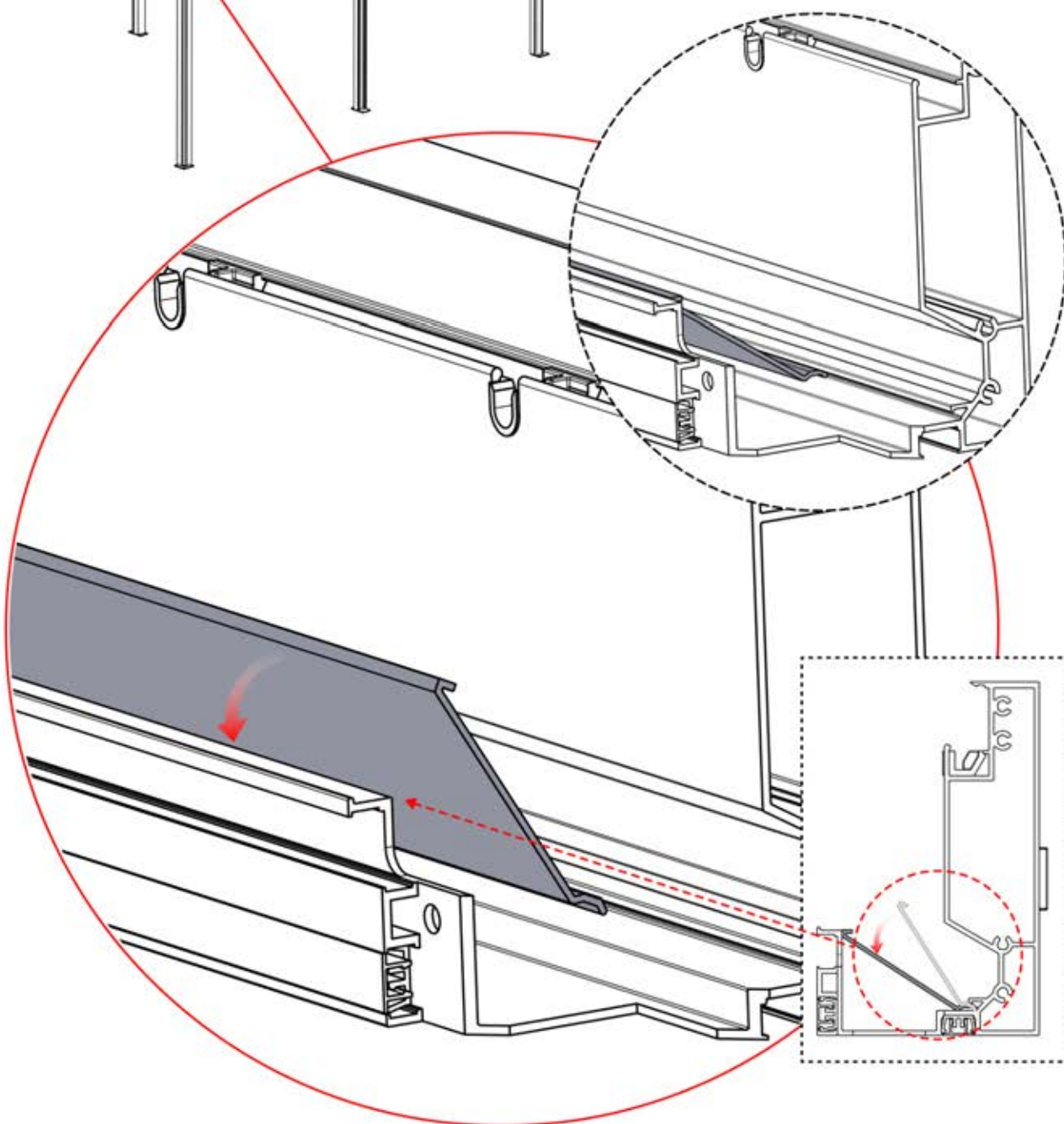
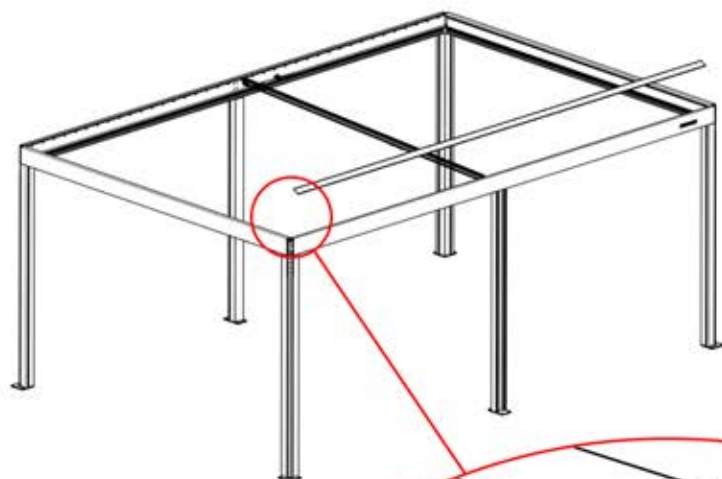
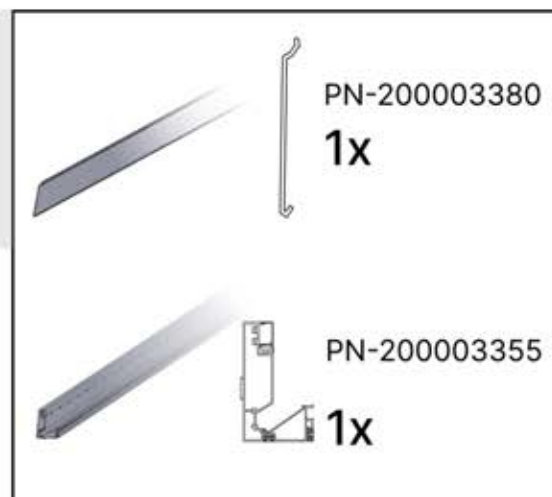


40



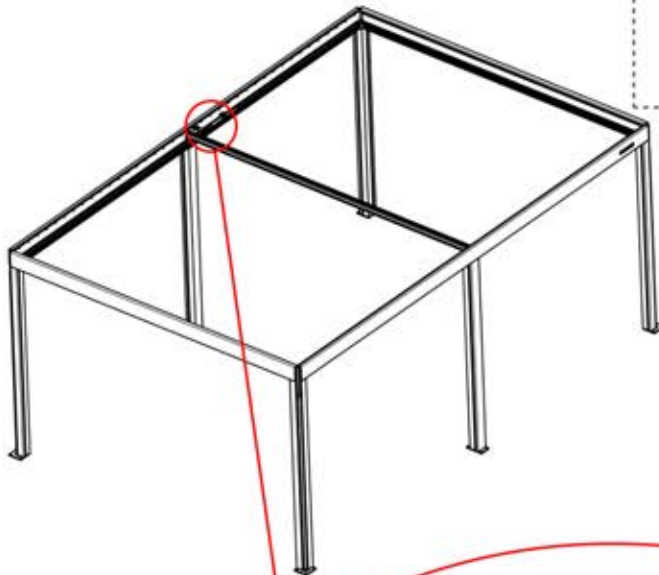
4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239

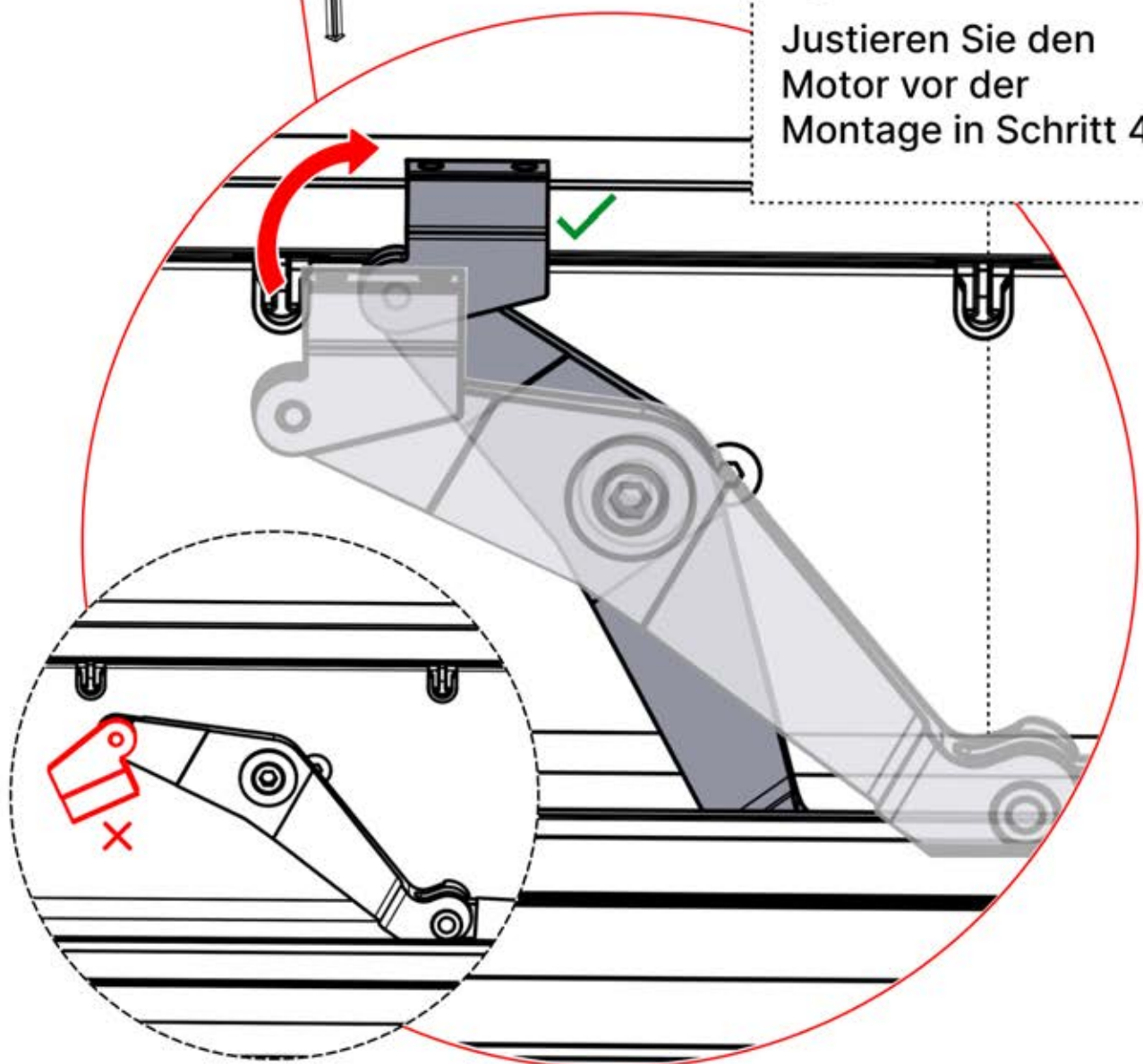




Fernbedienung



Justieren Sie den Motor vor der Montage in Schritt 42.



42



4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200002866

1x

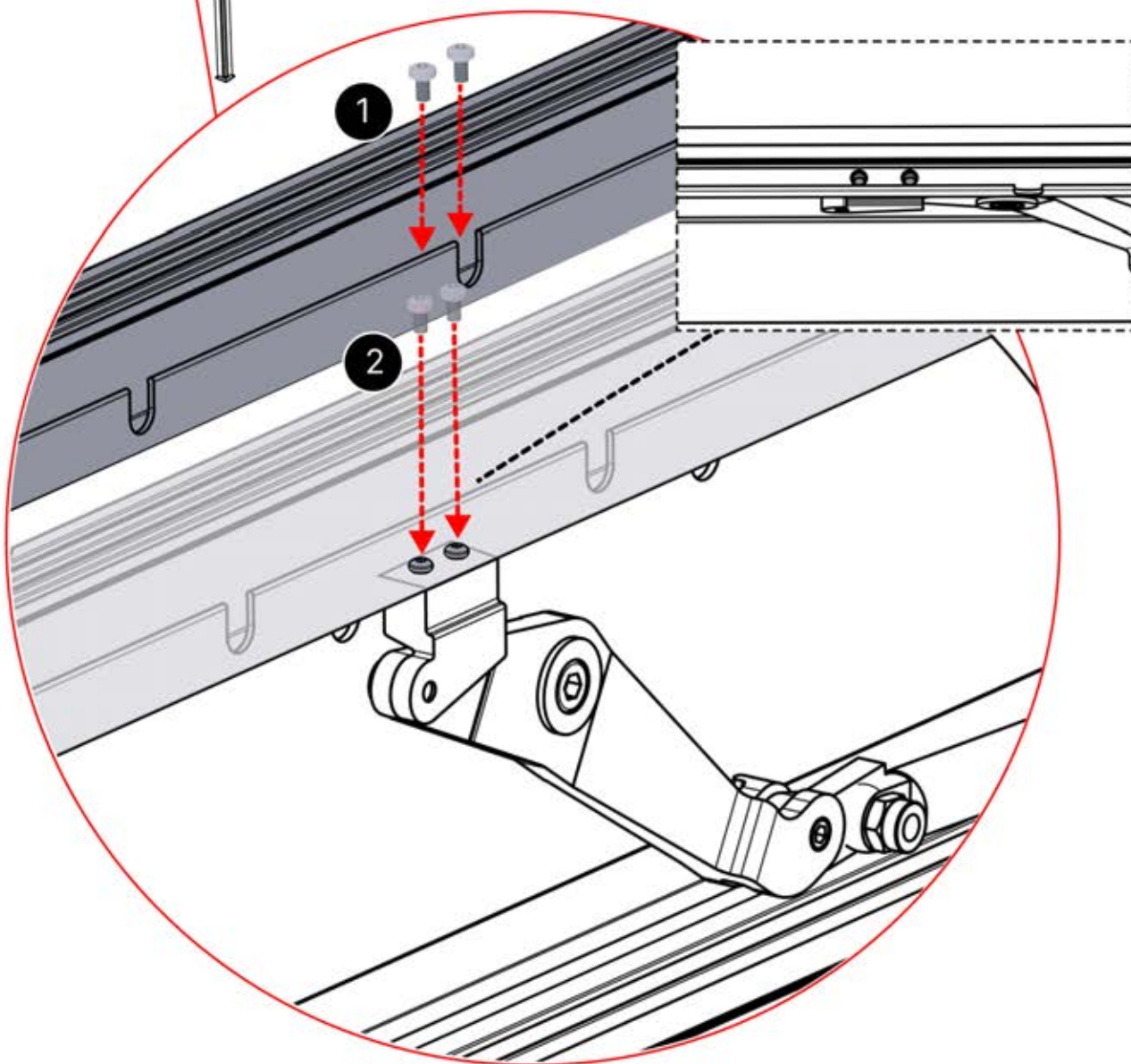
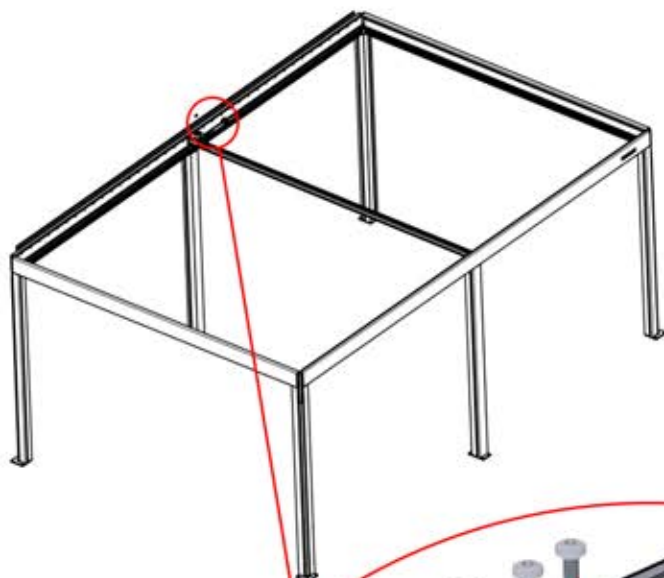


PN-200000826

2x

PN-20000
3320

Zip Bag



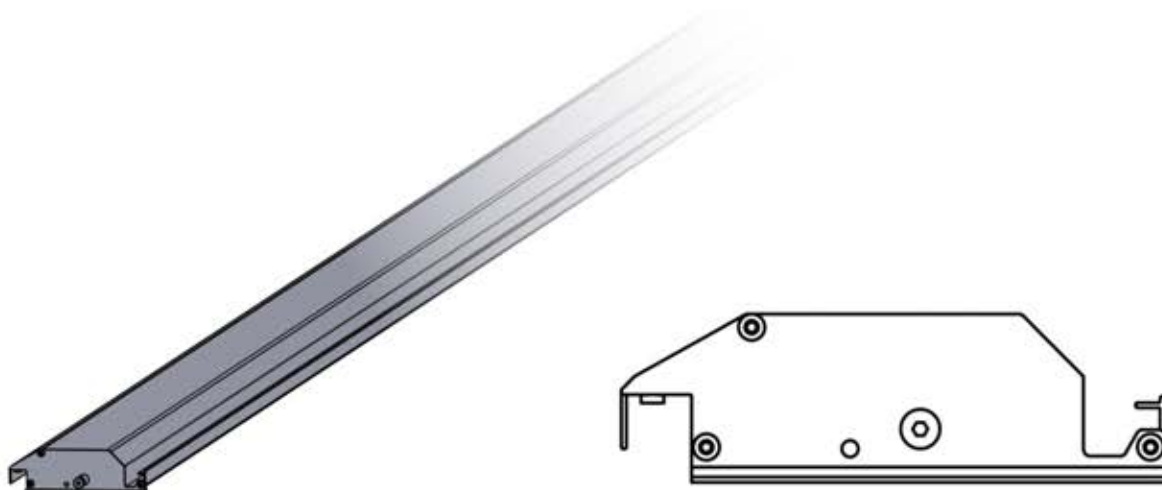
INHALT DER VERPACKUNG



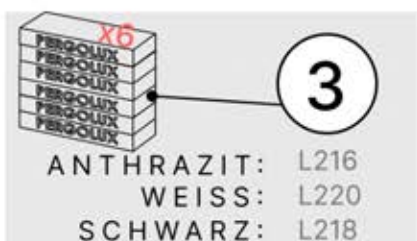
PLR 150 G2 PRO ENDLAMELLE FS 4M
PAKET

PN-200002985

1x



Standard



PLR 150 G2 PRO STD.-LAMELLE
FS 4M PAKET

PN-200002980

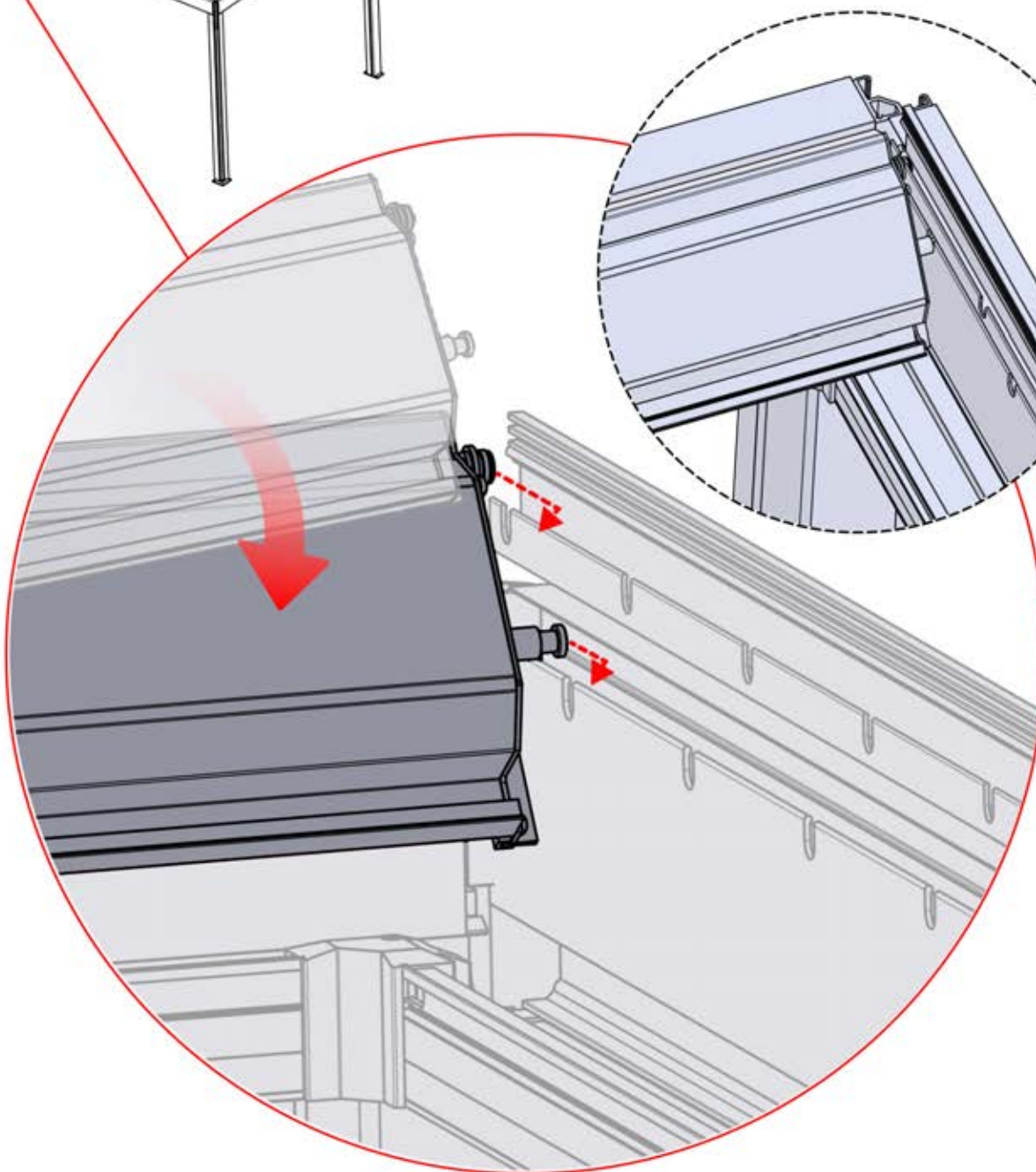
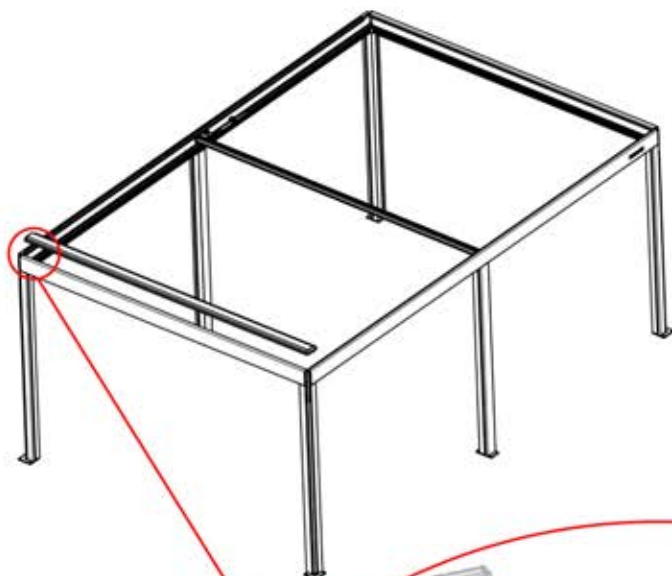
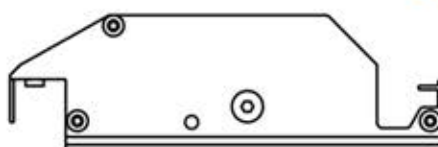
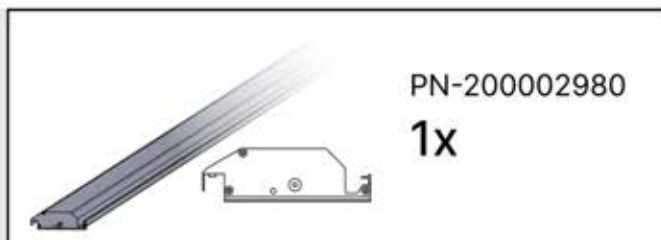
37x

43



3

ANTHRAZIT: L216
WEISS: L220
SCHWARZ: L218

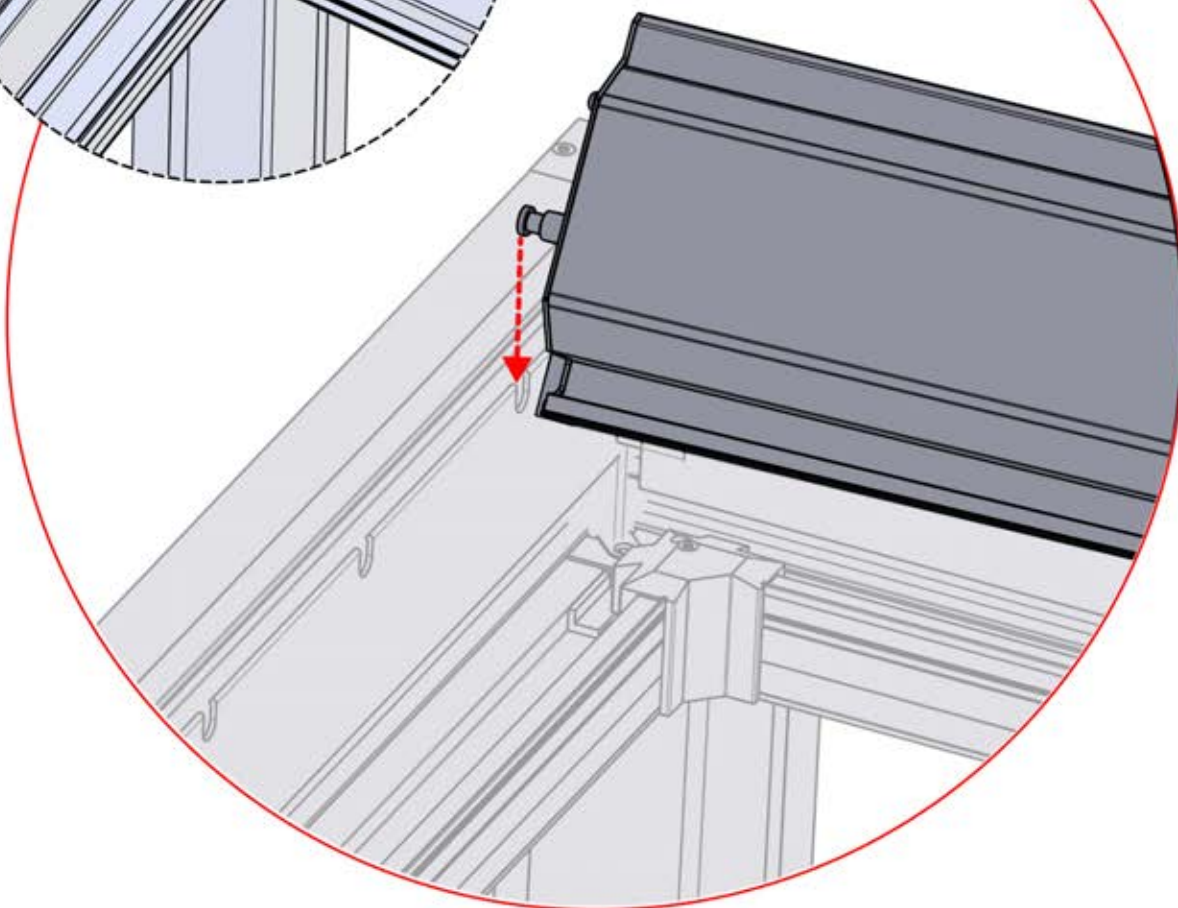
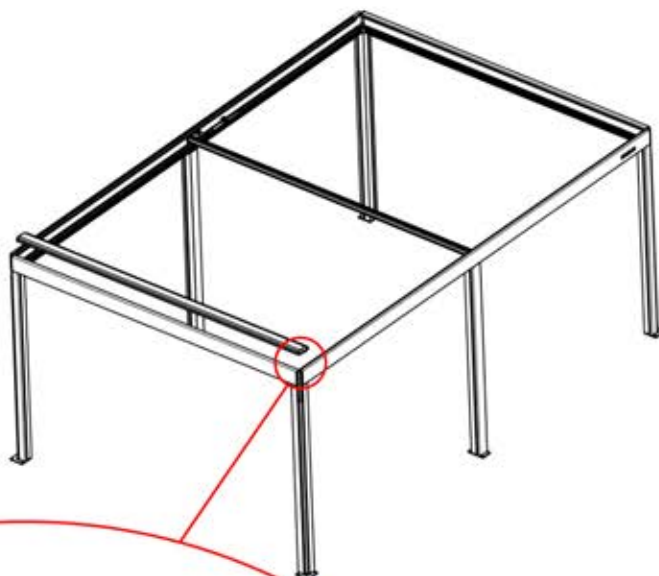
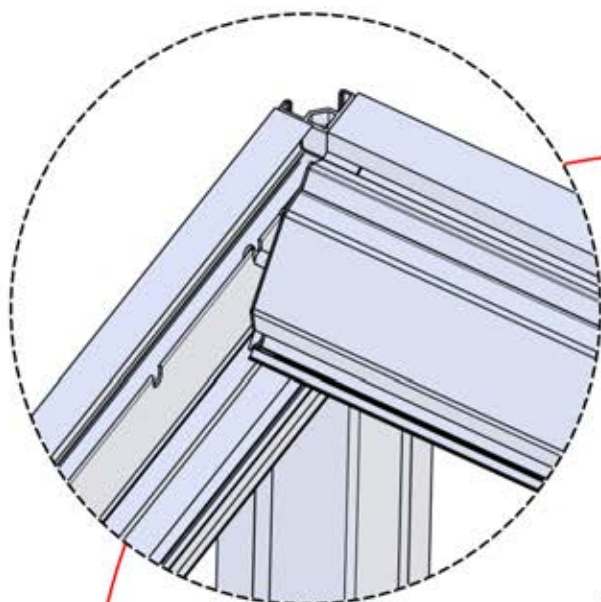
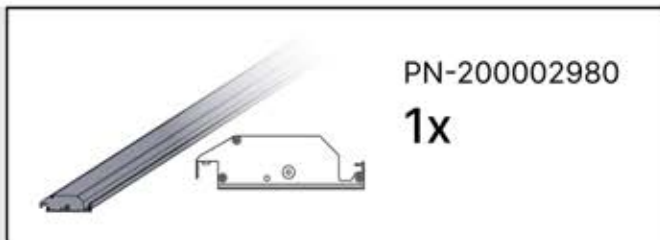


44



3

ANTHRAZIT: L216
WEISS: L220
SCHWARZ: L218



45



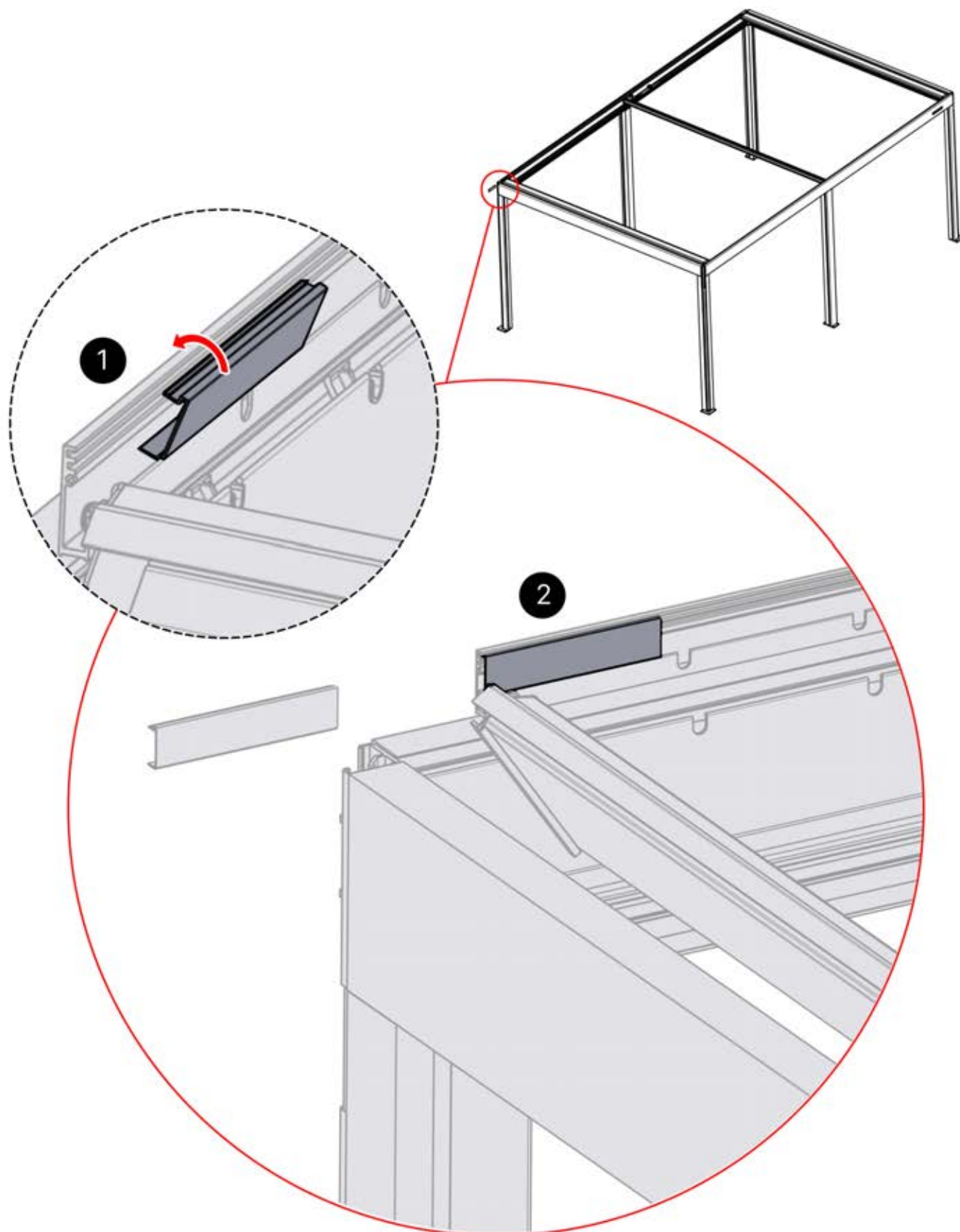
4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239

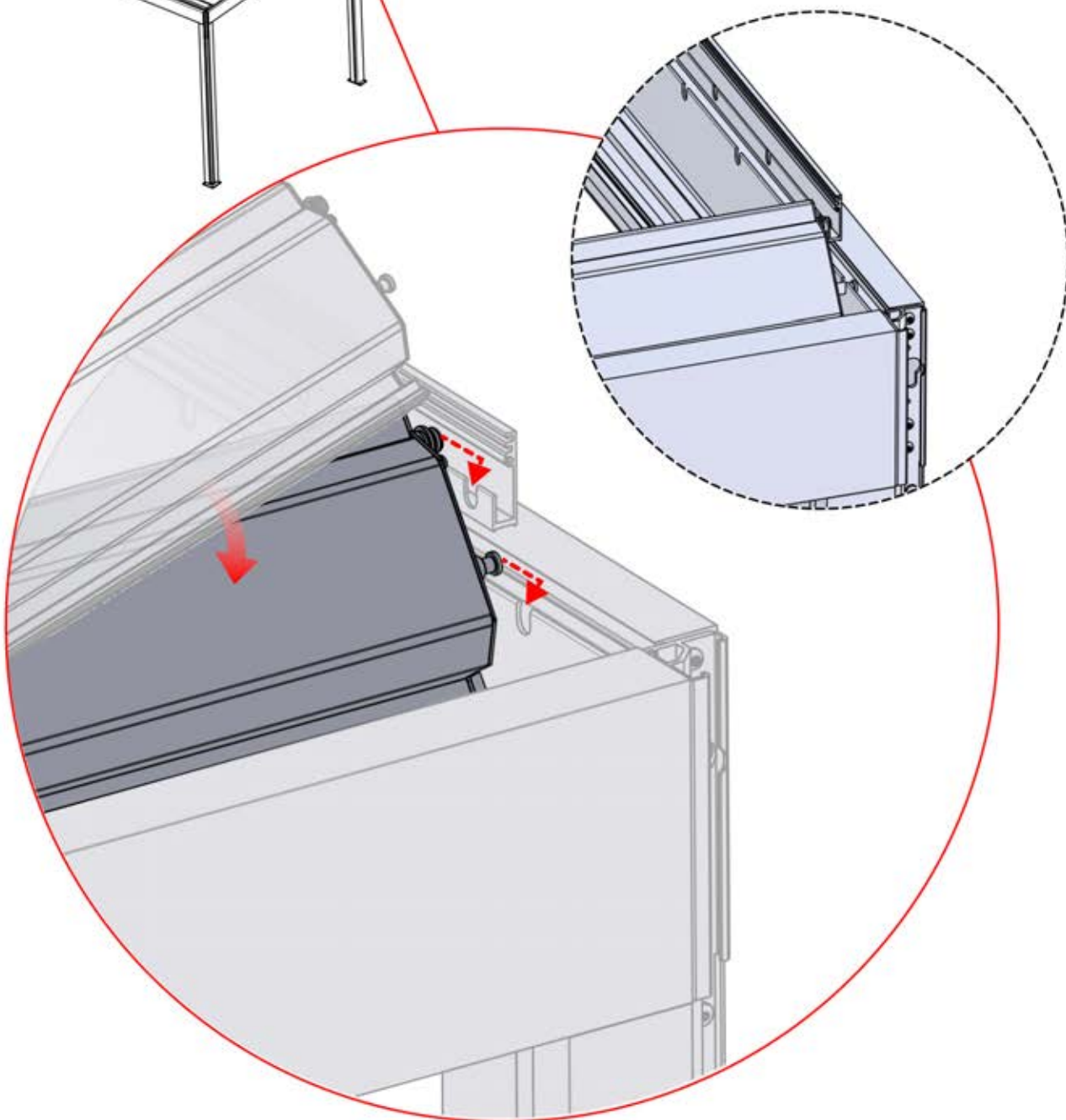
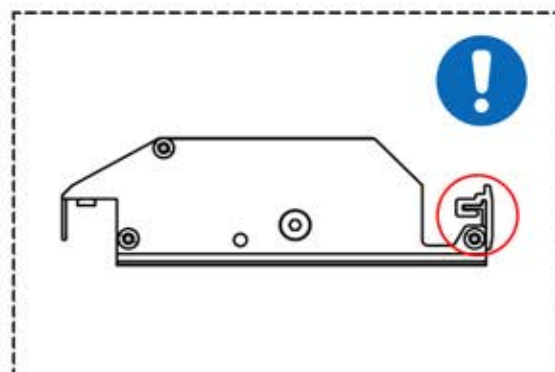
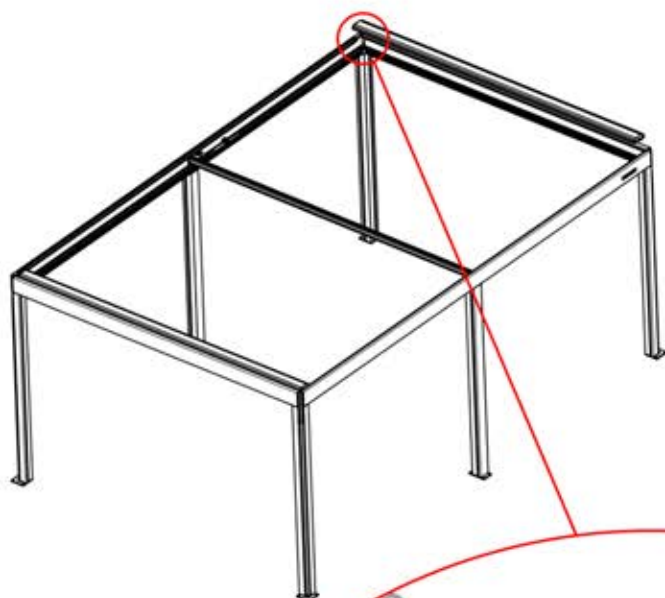
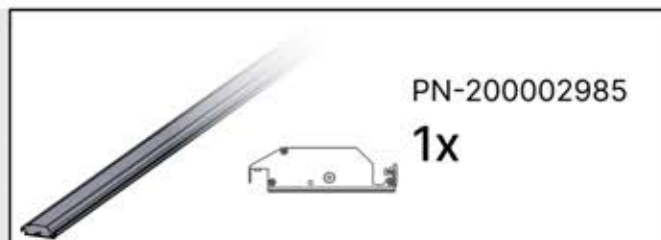


PN-200003033
1X

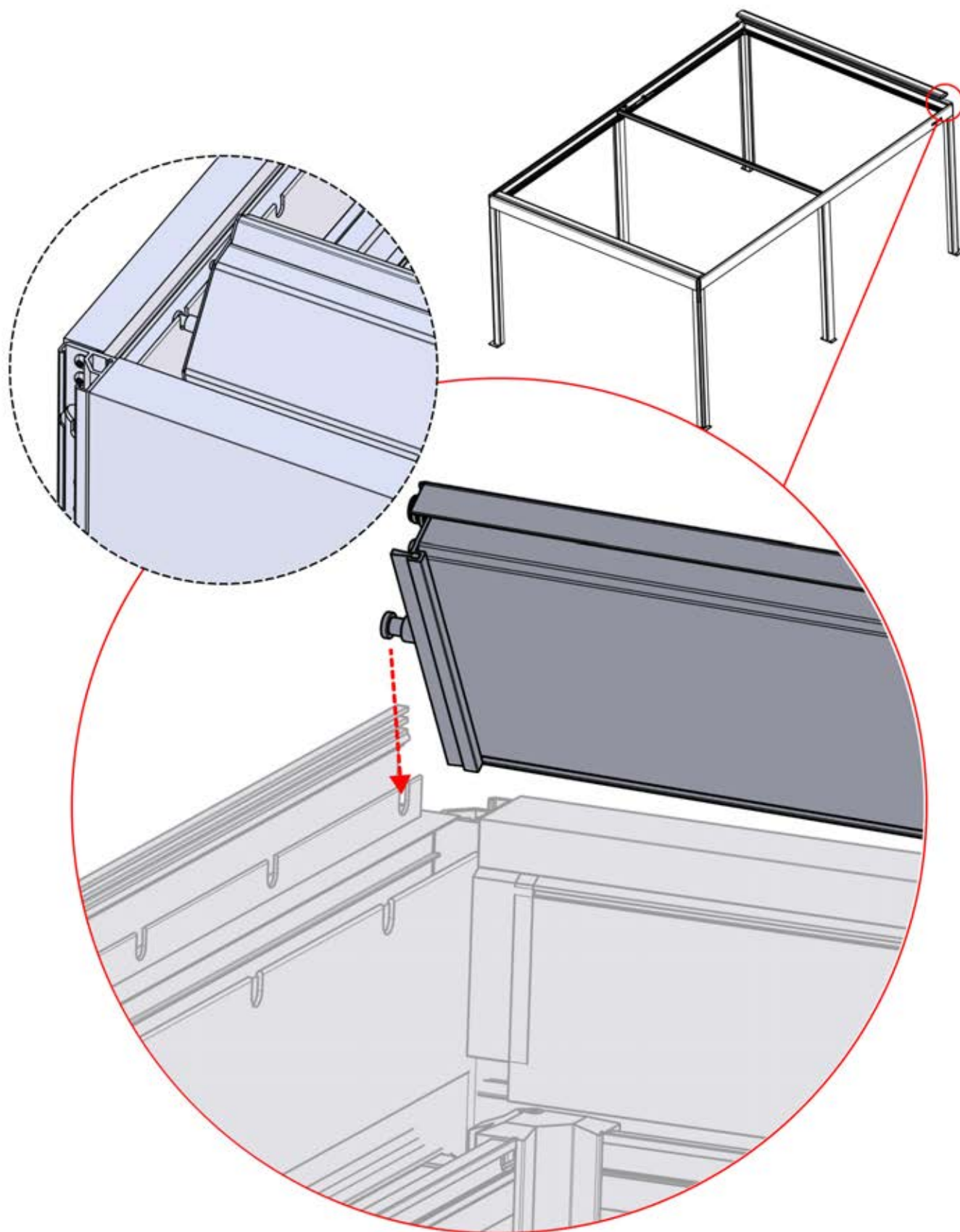
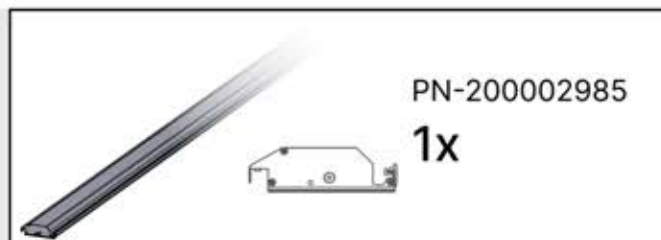
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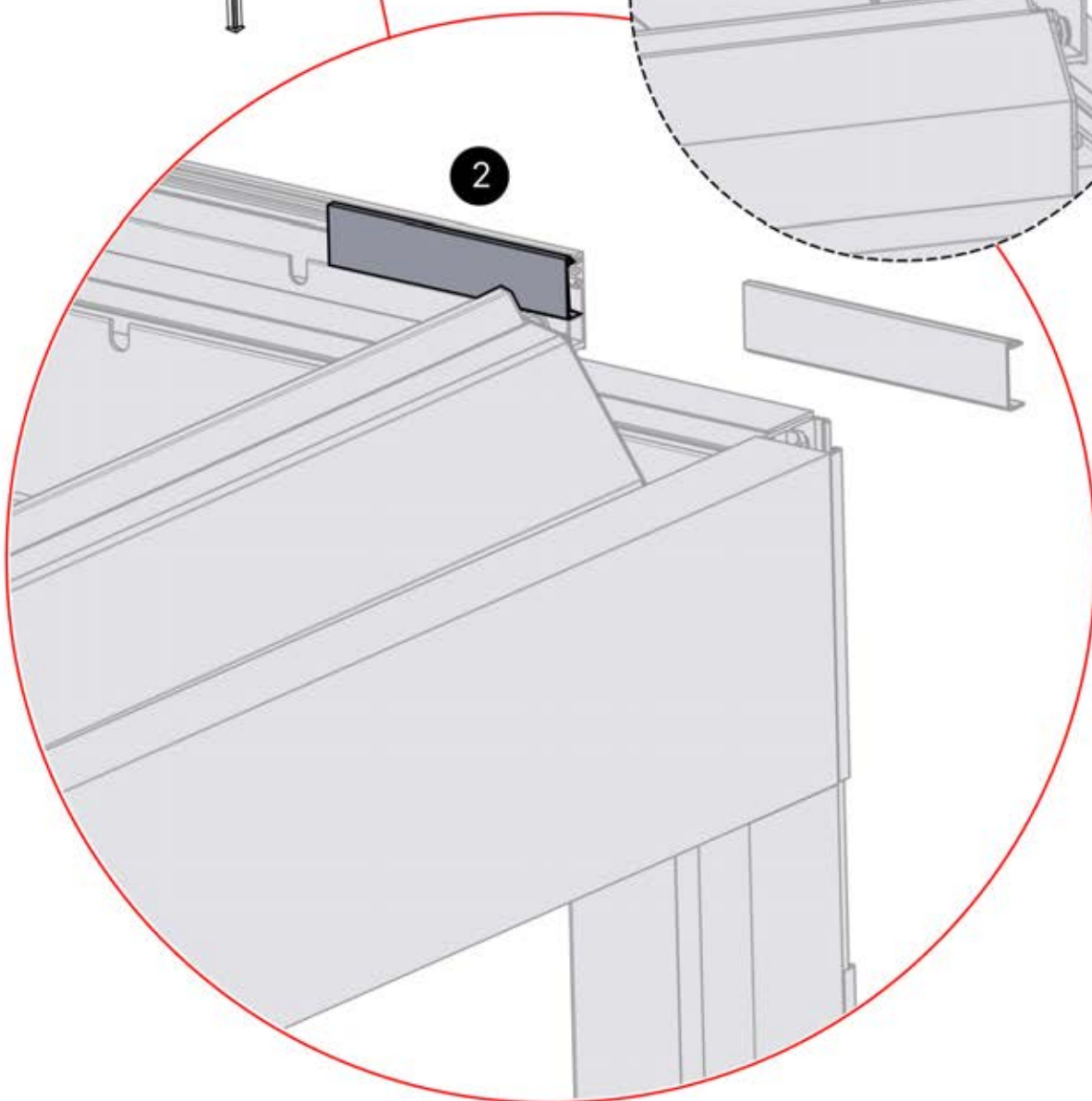
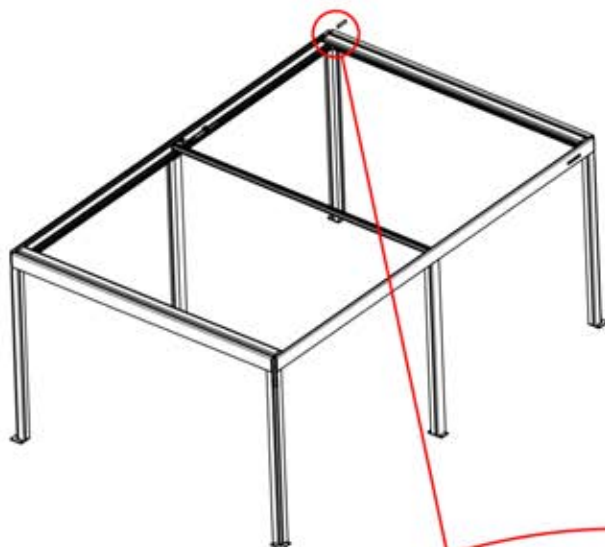
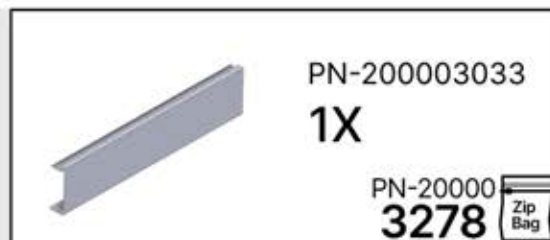
46



47



48



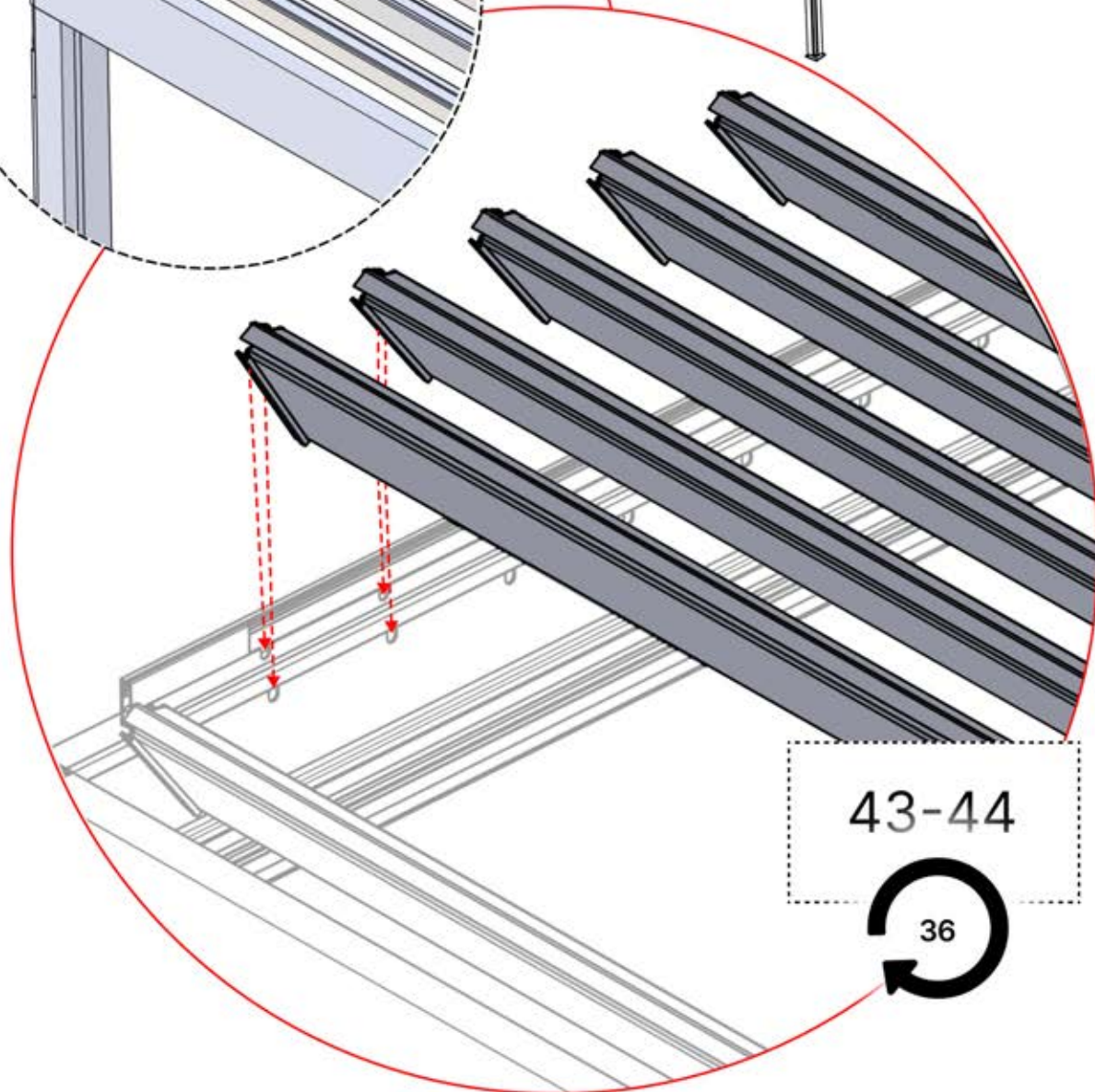
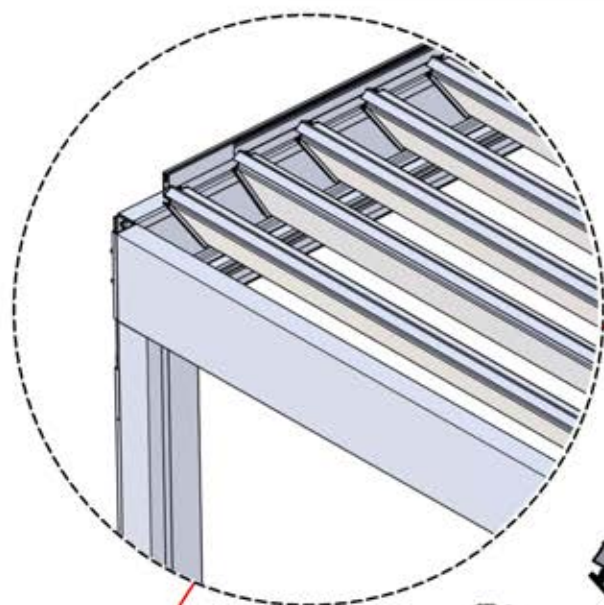
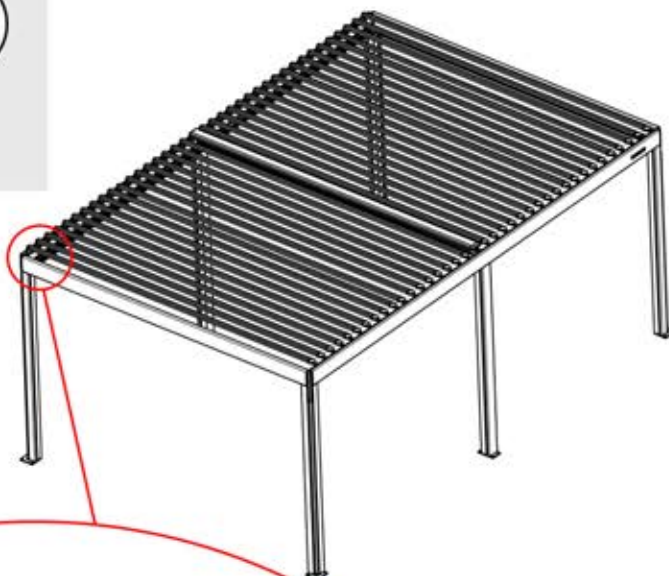
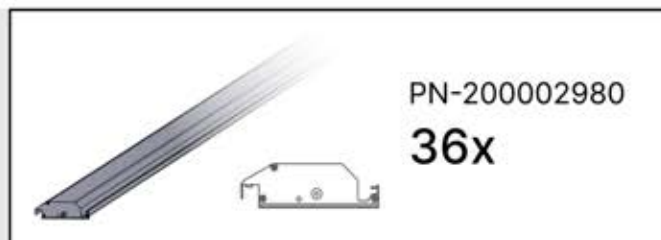
49



ANTHRAZIT: B269
WEISS: B273
SCHWARZ: B271



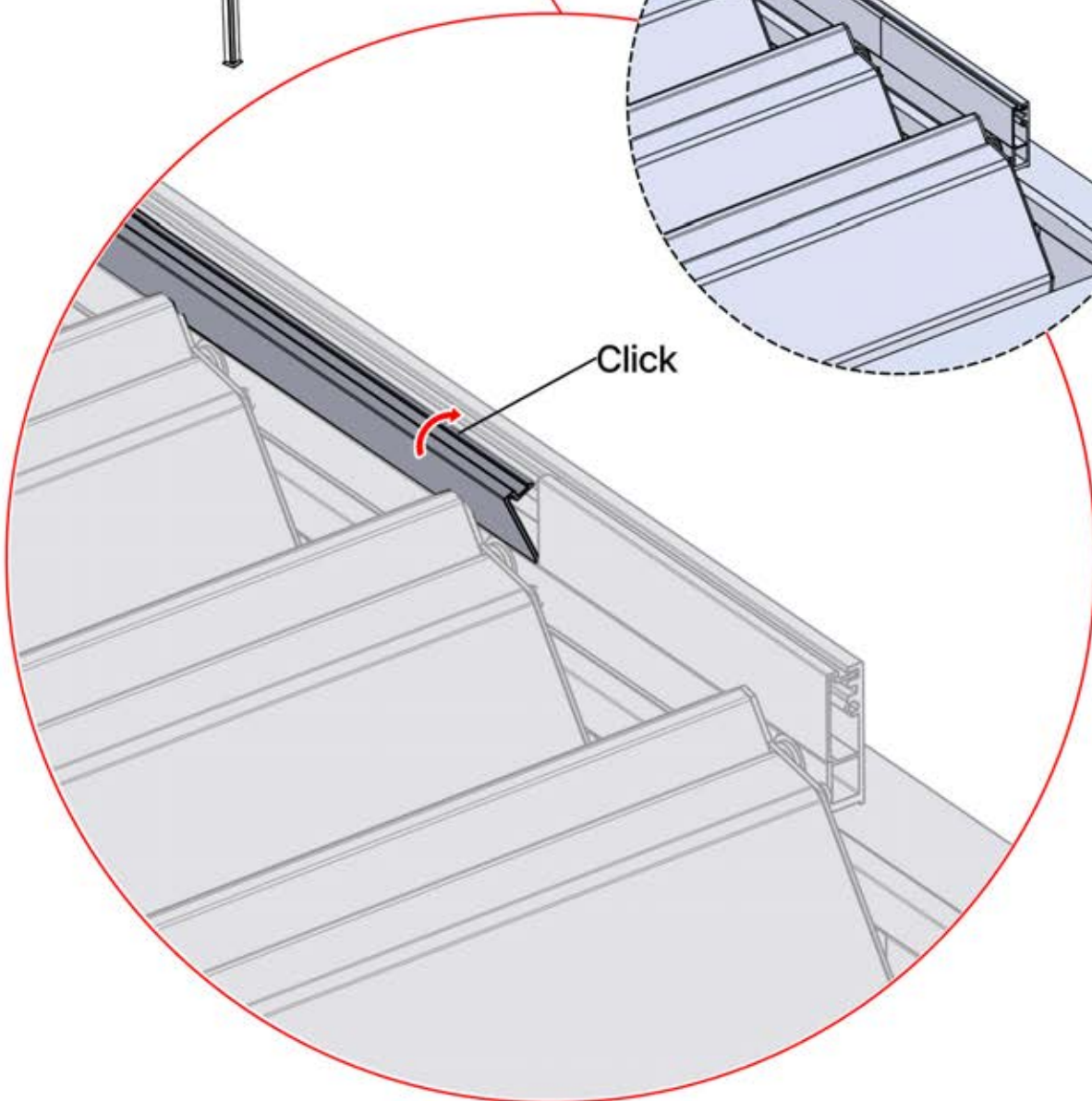
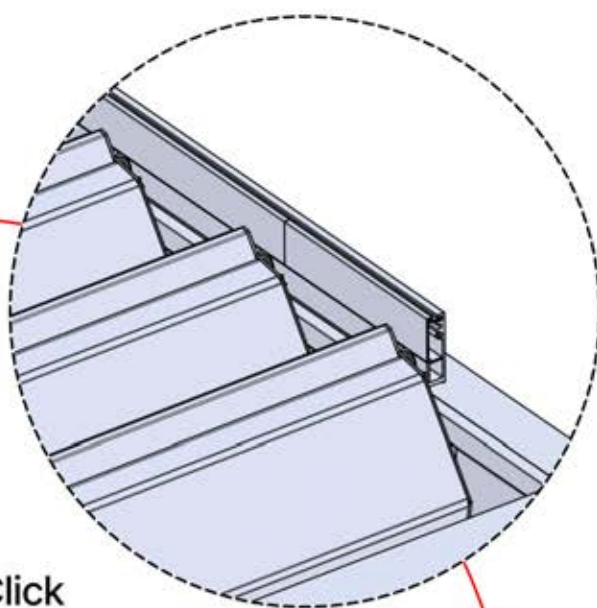
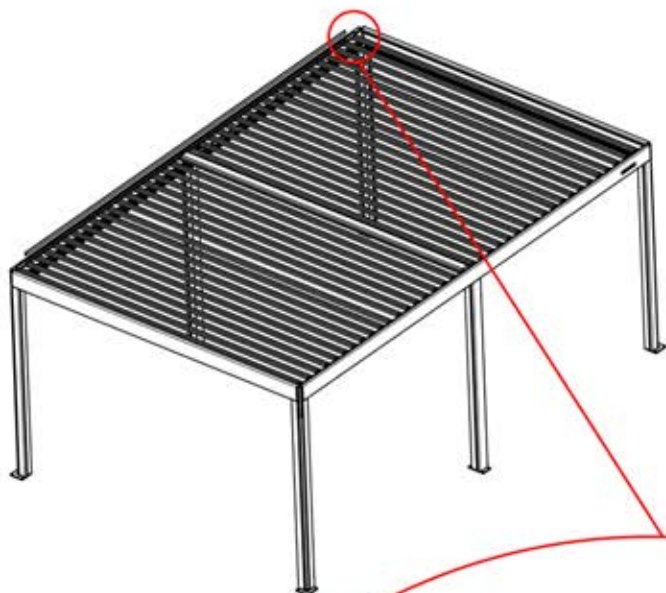
ANTHRAZIT: L216
WEISS: L220
SCHWARZ: L218



43-44

36

50

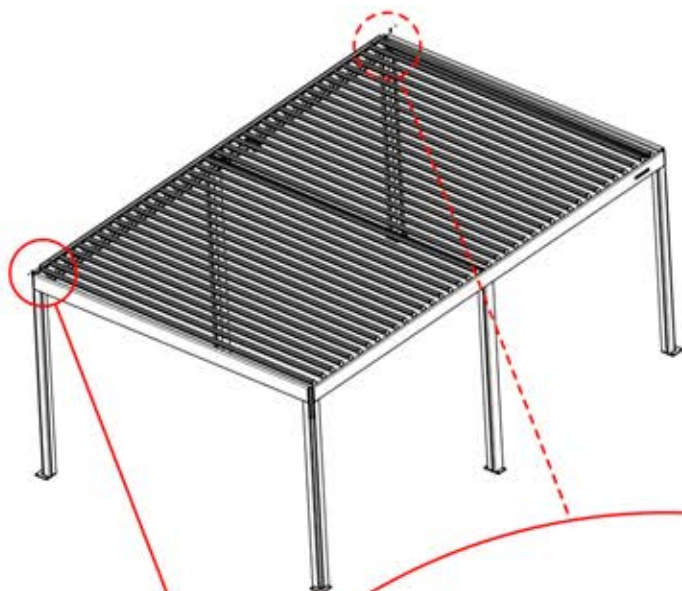


51



4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200003030
1x

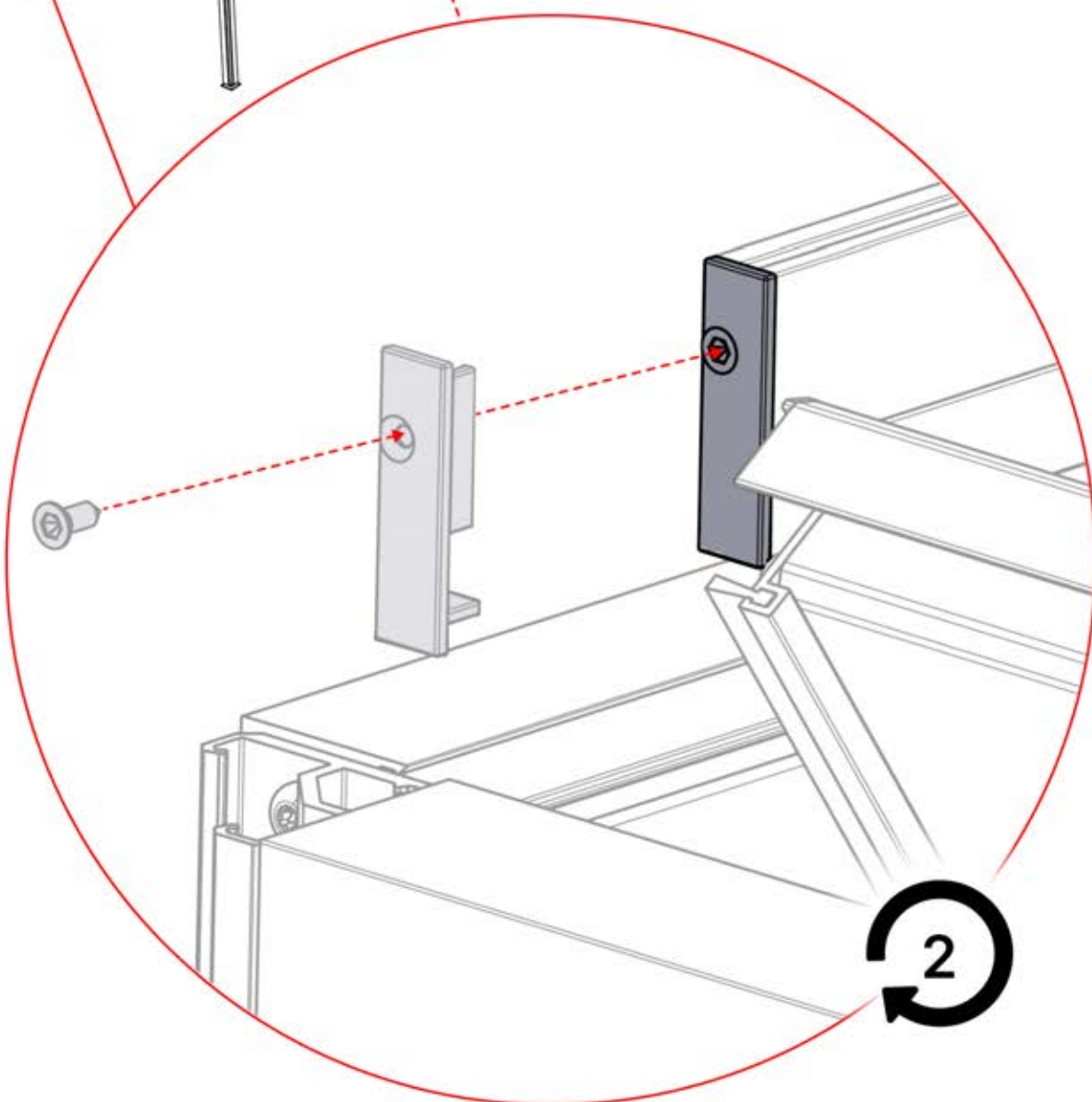


PN-200003031
1x



PN-200001207
2x

PN-20000
3278



52



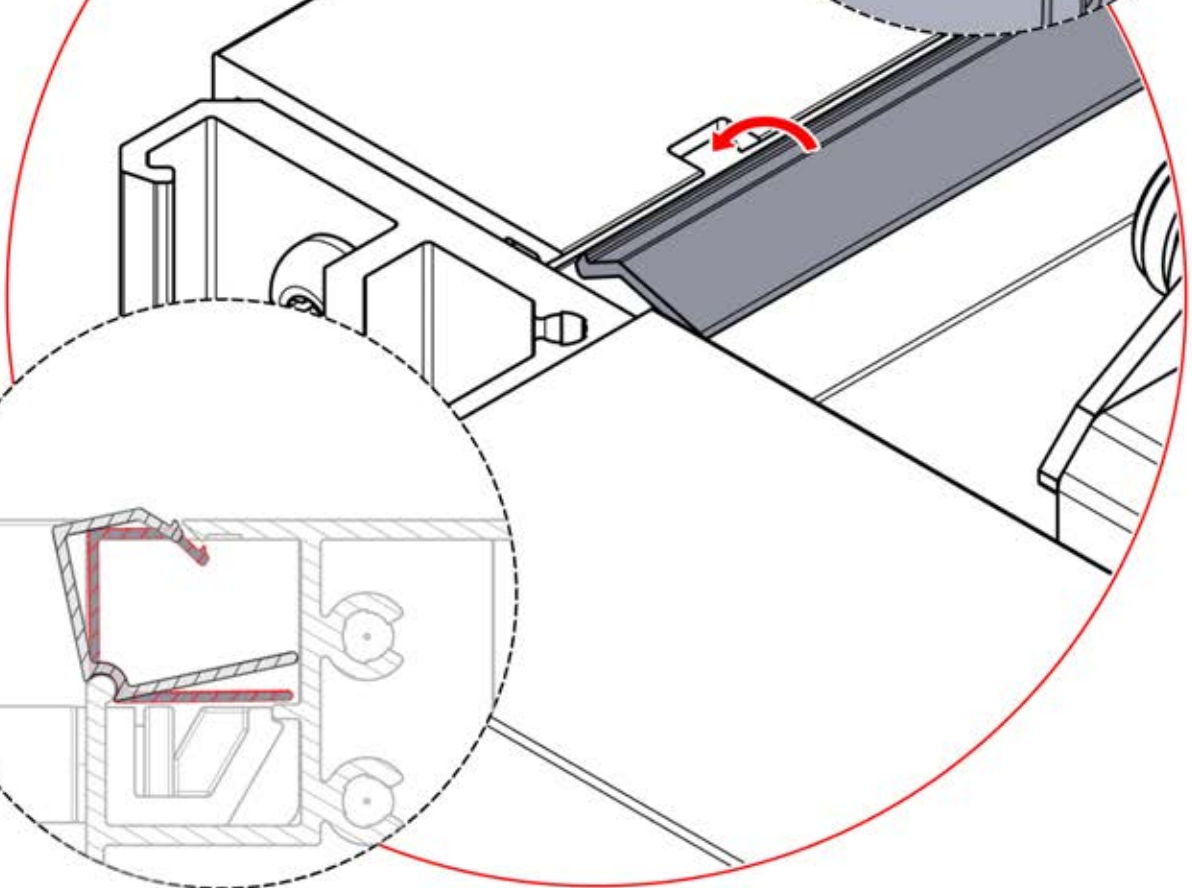
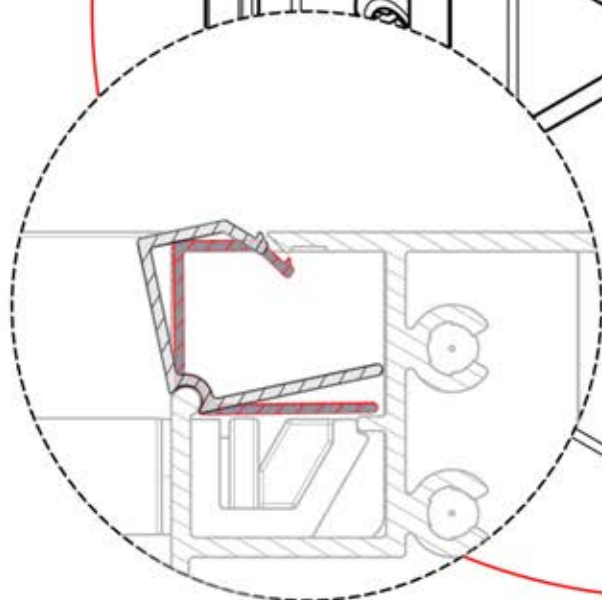
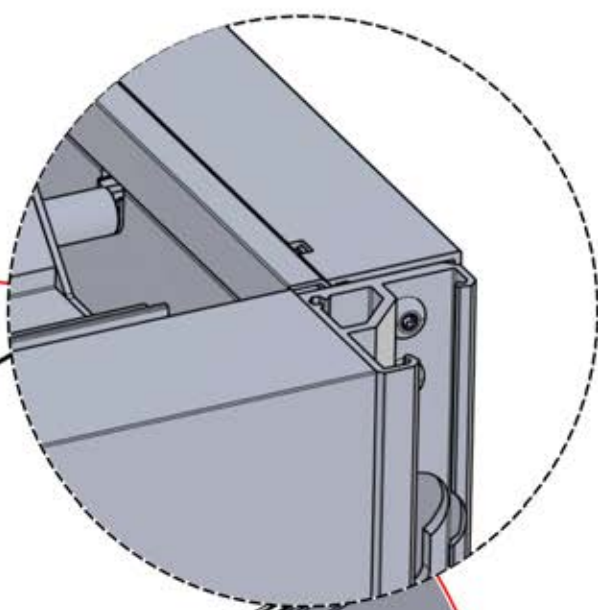
4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200002863

1x

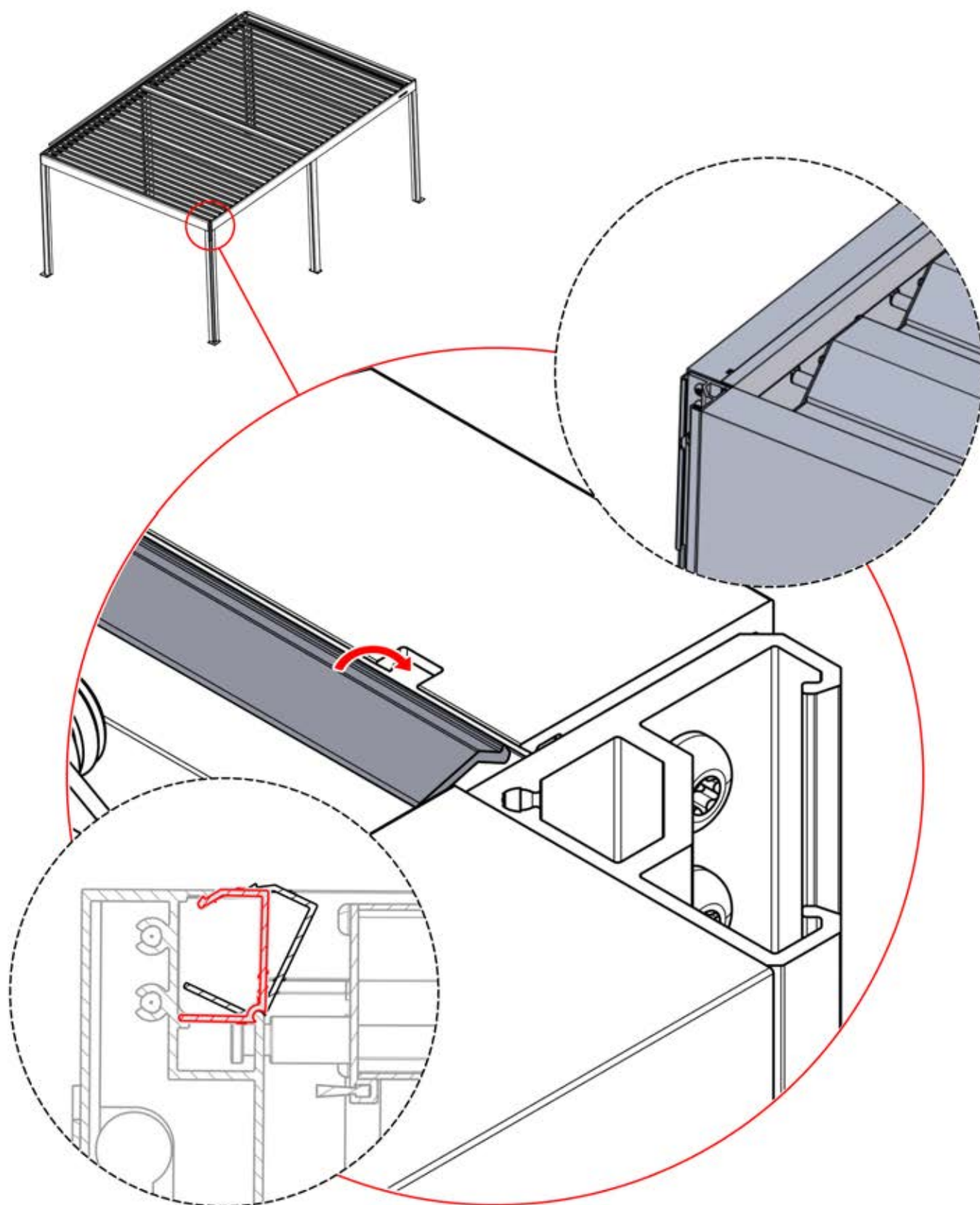
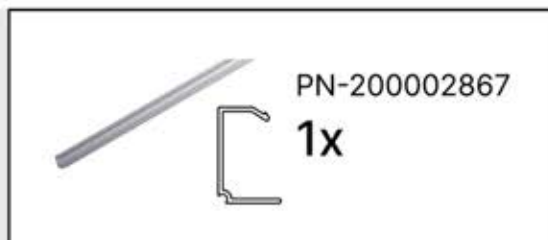


53



4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



54

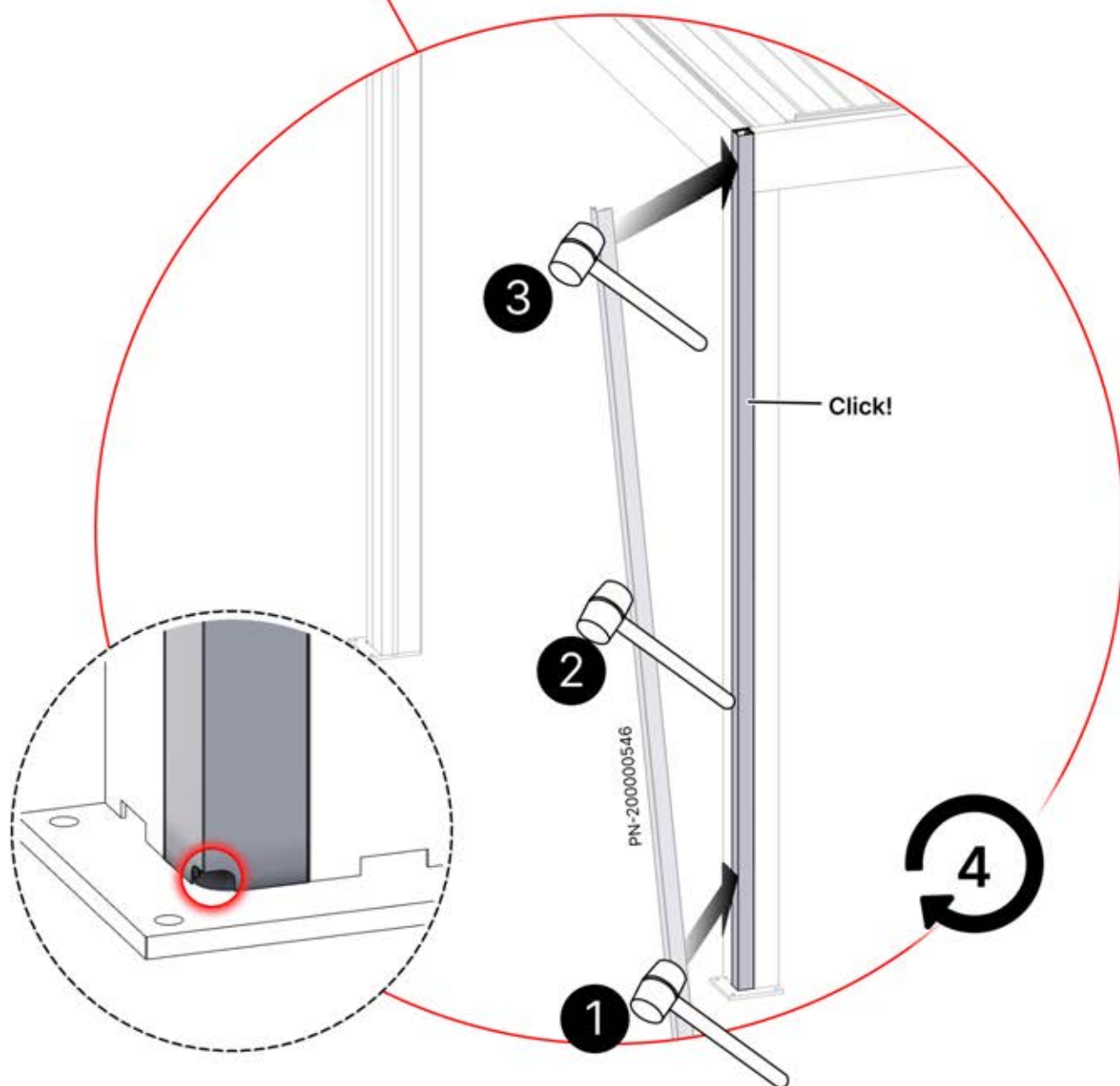


1

ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121

PN-200003386

4X

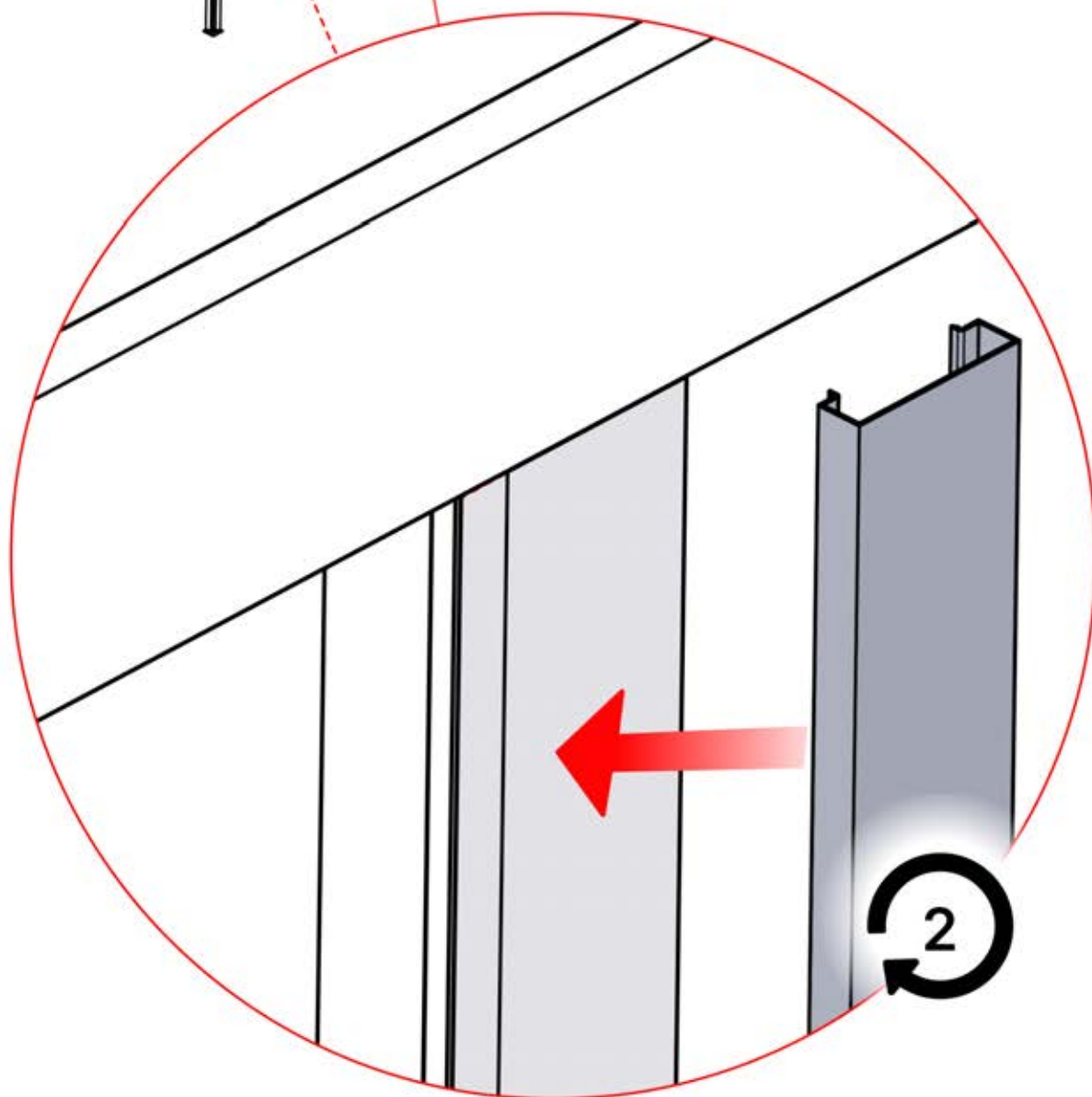
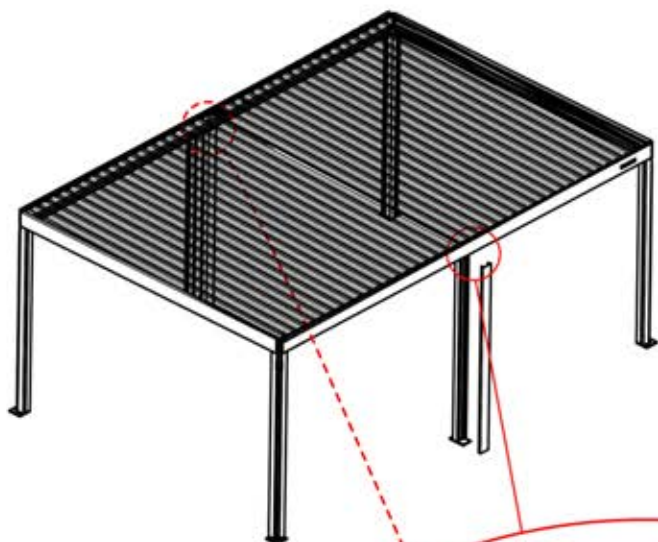
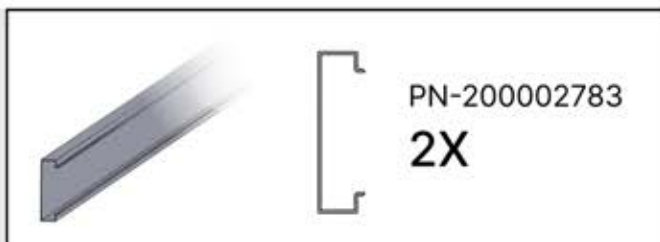


55



2

ANTHRAZIT: C123
WEISS: C125
SCHWARZ: C124

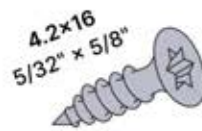


56



4

ANTHRAZIT: B235
WEISS: B243
SCHWARZ: B239



PN-200000840

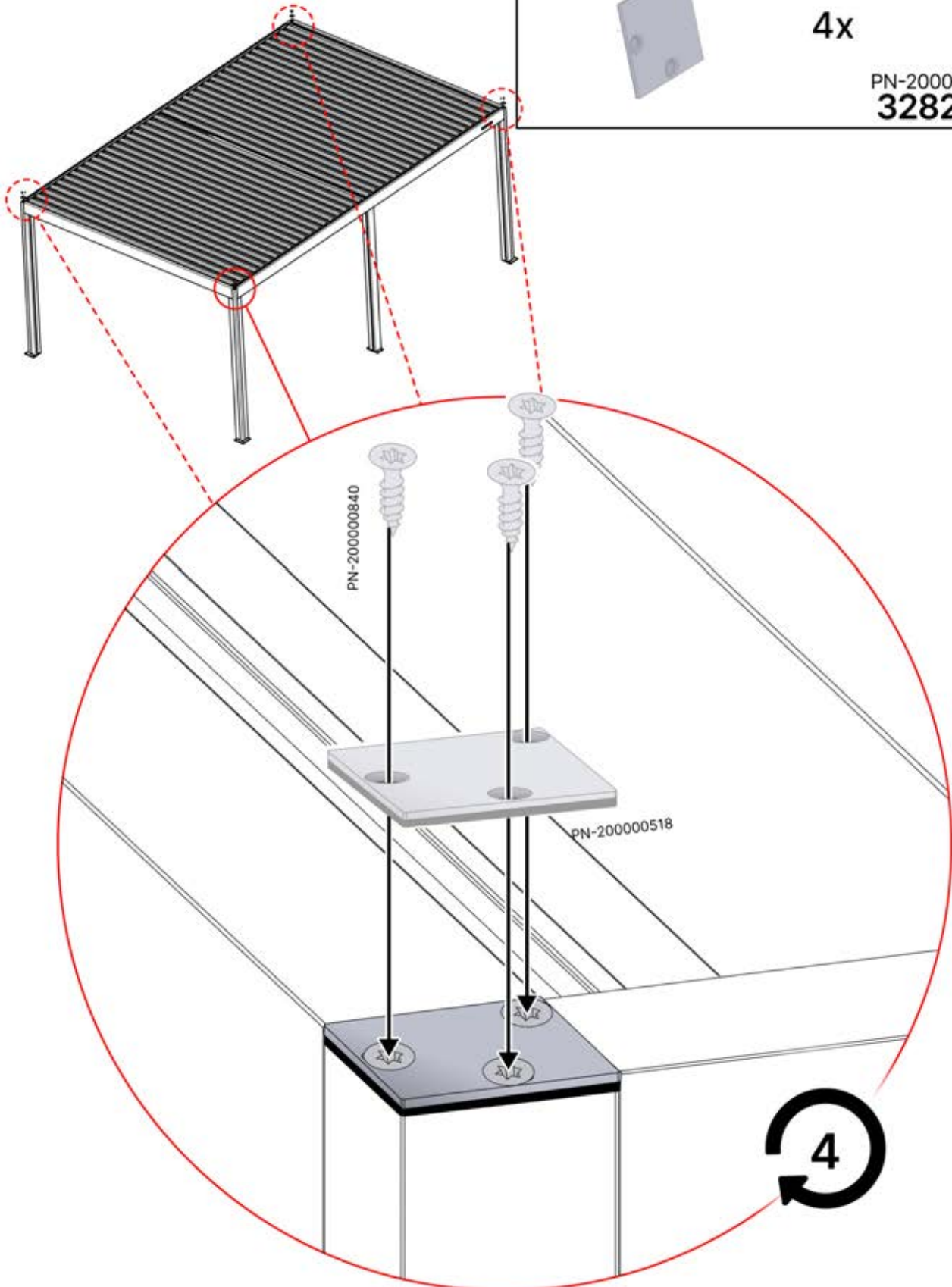
12x



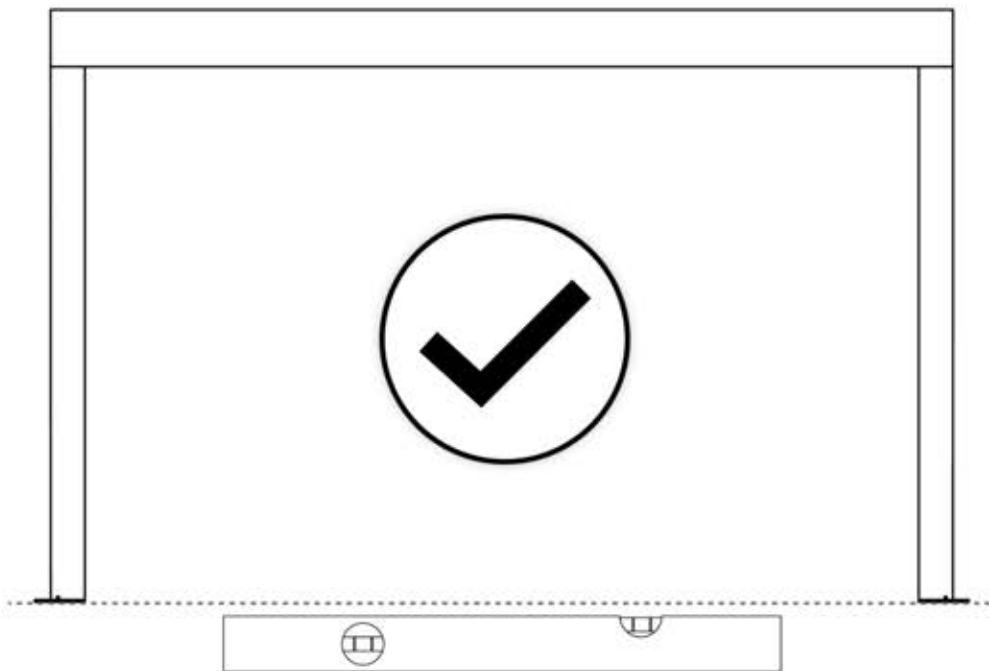
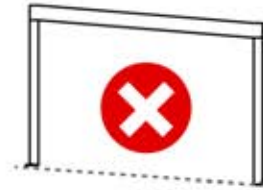
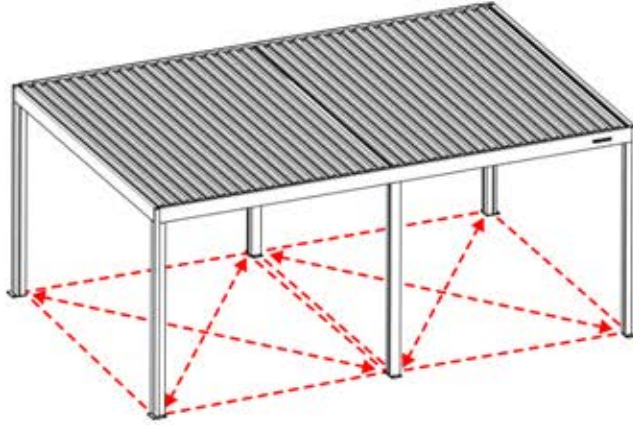
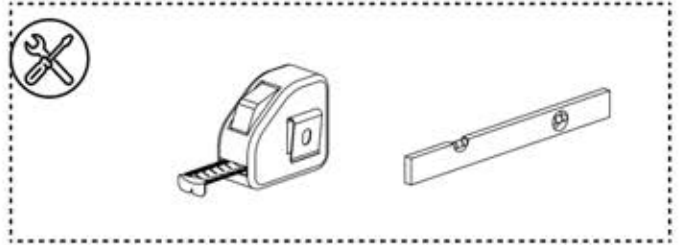
PN-200001514

4x

PN-20000
3282



57



58



Nutzung
auf Beton



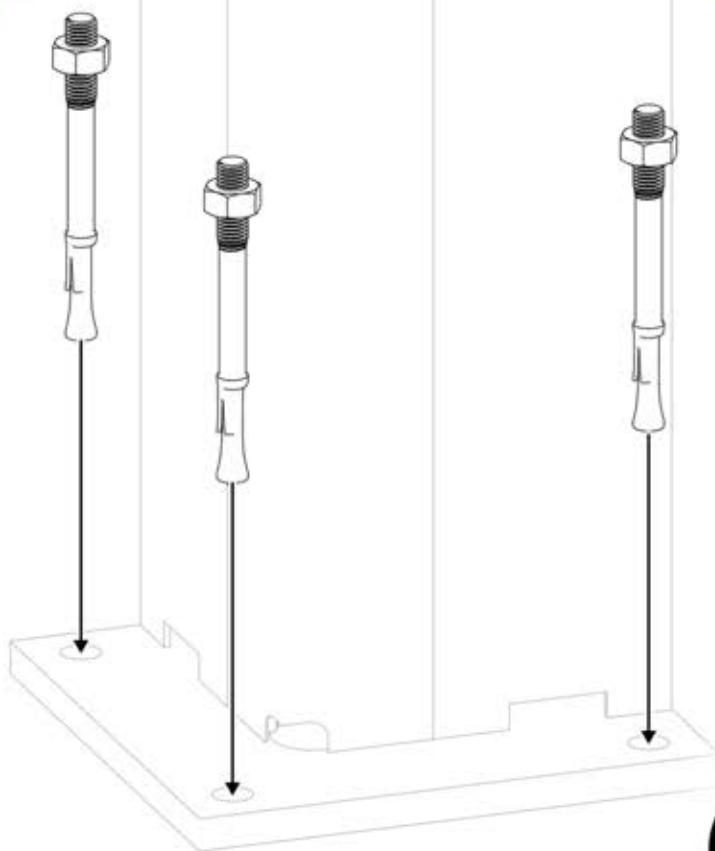
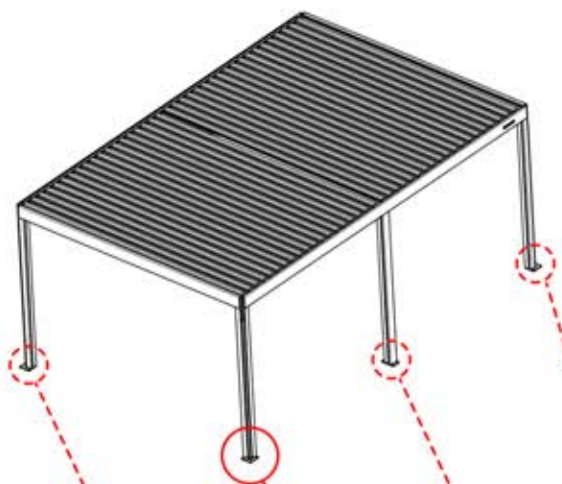
x12



Nutzung
auf Holz



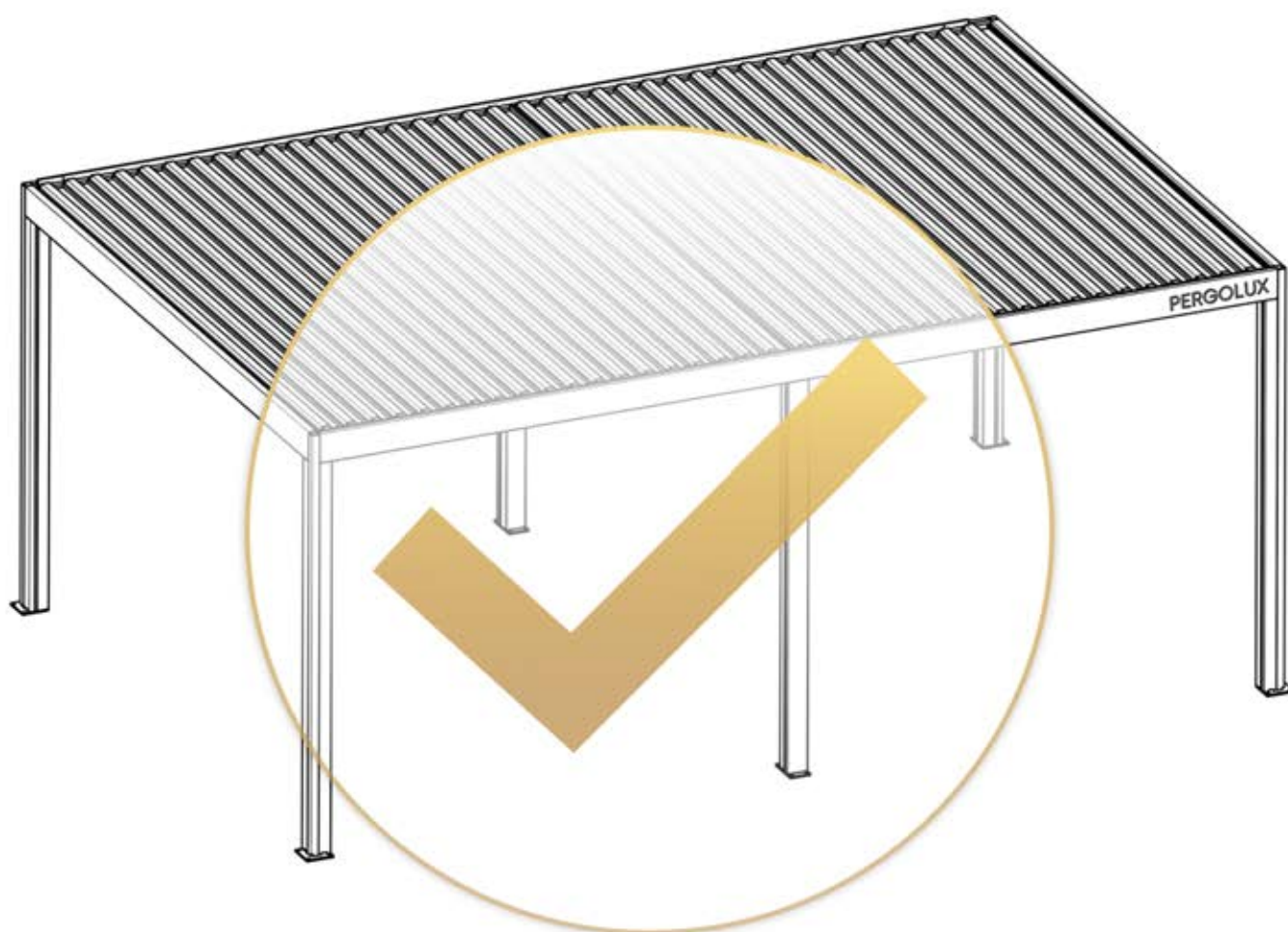
x12



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S4

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