

S4

PERGOLA

PRO



3 × 3m / 10' x 10'
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.



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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.

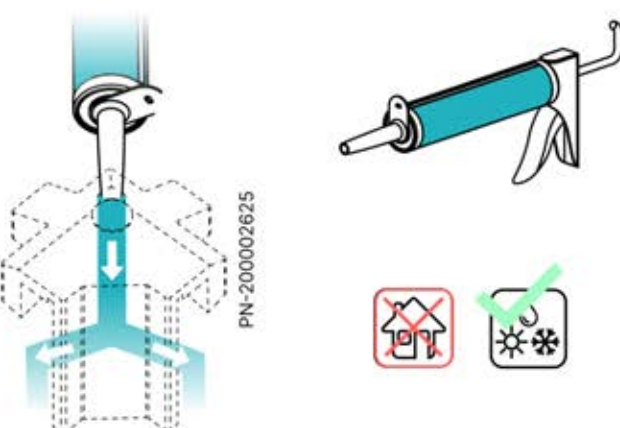


Motor



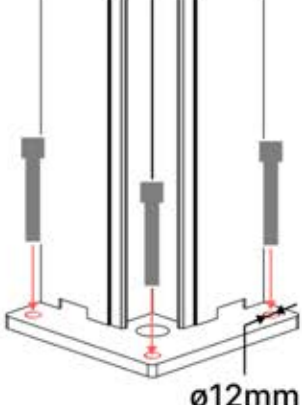
Umdrehen

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

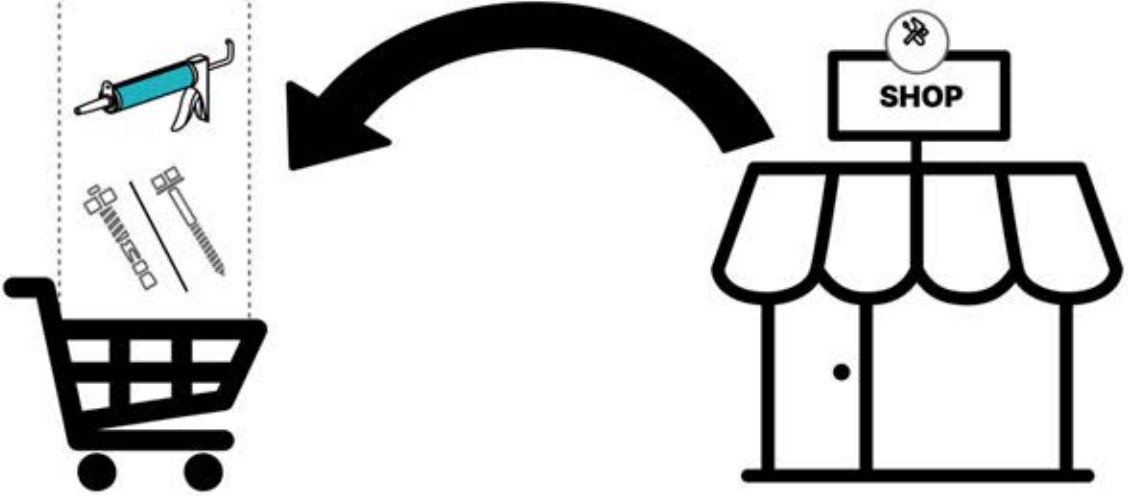
Nutzung auf Beton

x12

Nutzung auf Holz

x12

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

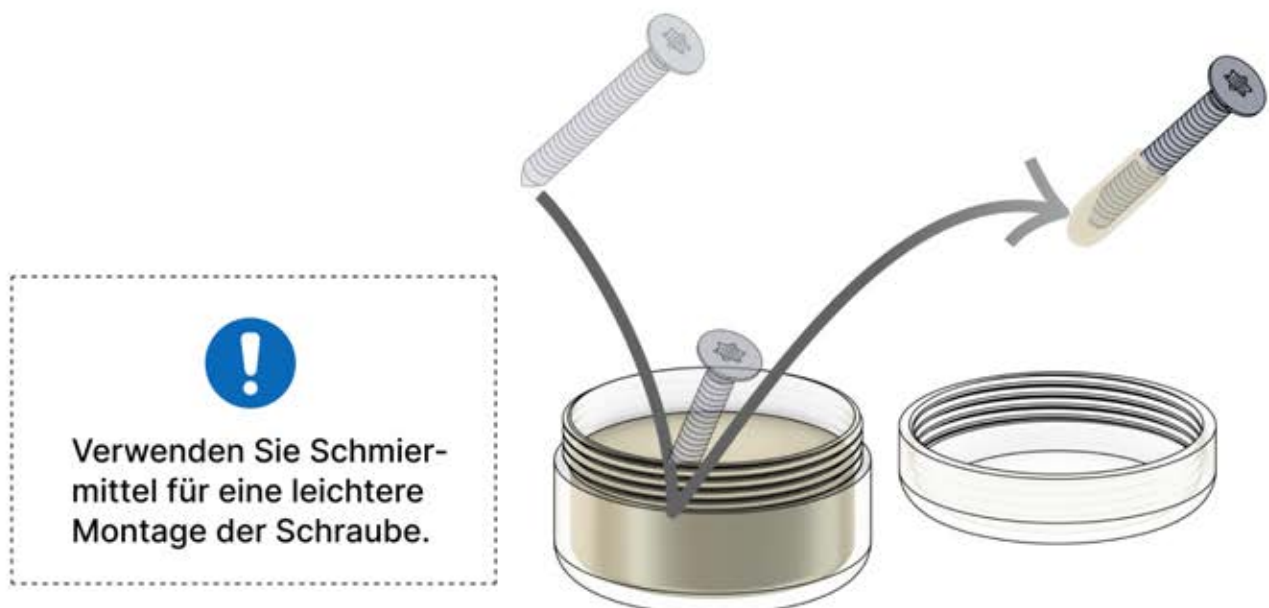


SHOP

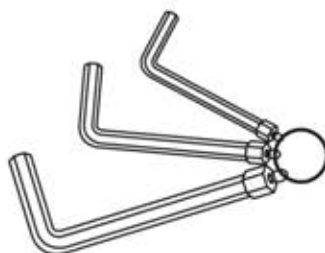
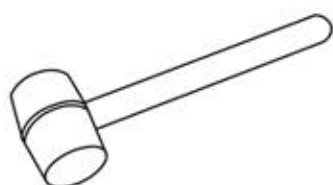
INFORMATIONEN

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

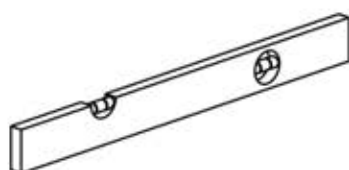
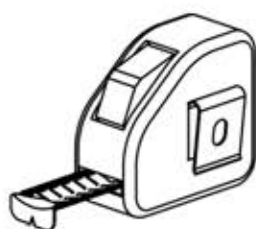
- **NICHT ZU FEST ANZIEHEN:** Wenden Sie angemessenen Druck an, um eine Beschädigung des Gewindes zu vermeiden.
- **DAS RICHTIGE WERKZEUG WÄHLEN:** Verwenden Sie den passenden Schraubendreher bzw. Bit, um den Schraubenkopf nicht zu beschädigen.
- **AUF RICHTIGE VERWENDUNG ACHTEN:** Bei korrekter Montage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



INFORMATIONEN



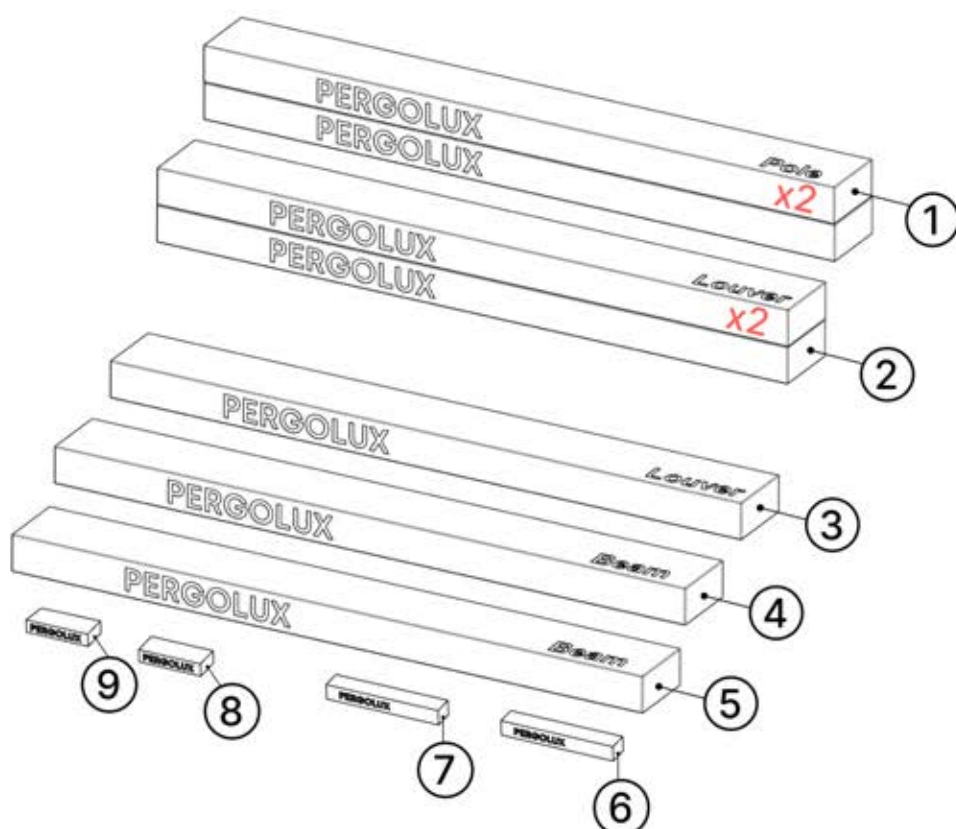
3mm, 4mm, 5mm



TX15, TX20, TX25, TX30

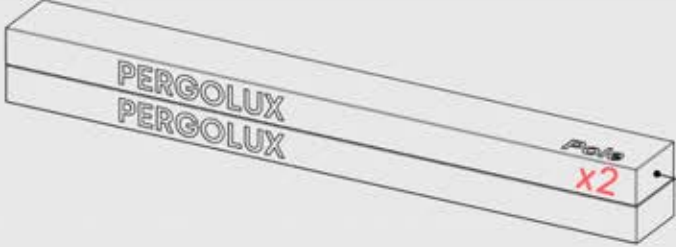
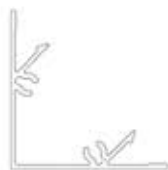


PAKETÜBERSICHT

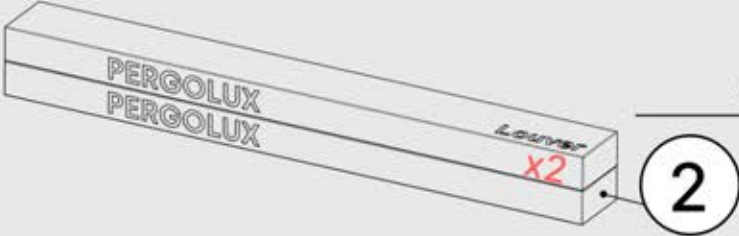
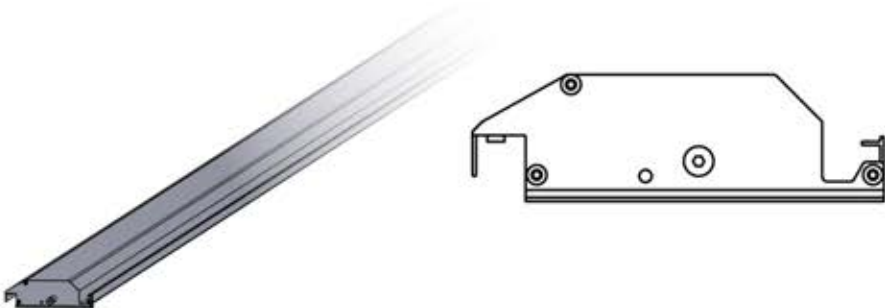
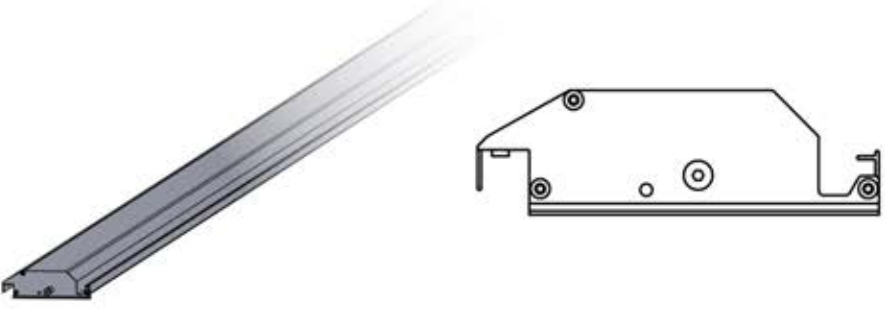
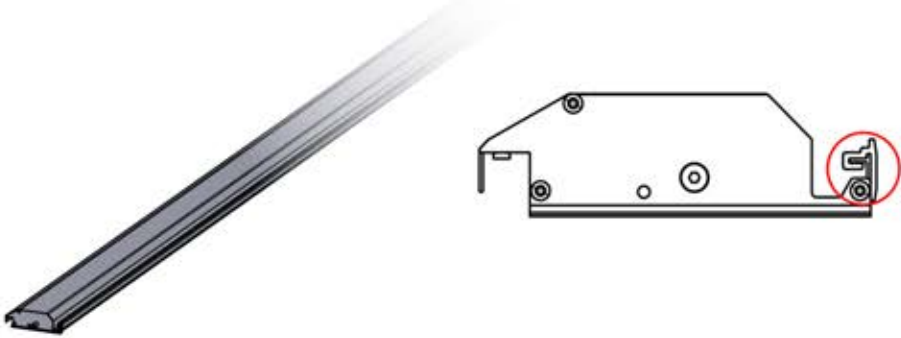


	ANTHRAZIT	WEISS	SCHWARZ
①	C120	C122	C121
②	L215	L219	L217
③	L227	L231	L229
④	B232	B240	B236
⑤	B256	B260	B258
⑥	WEISS / RGB LED		
⑦	MOTOR		
⑧	STEUERBOX		
⑨	STROMKABEL		

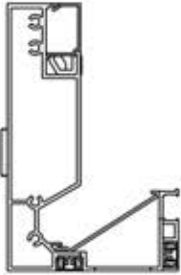
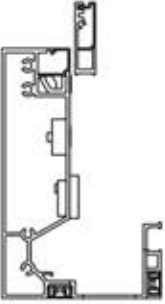
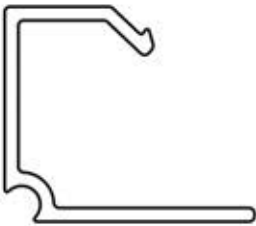
INHALT DER VERPACKUNG

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

INHALT DER VERPACKUNG

		ANTHRAZIT WEISS SCHWARZ		
		L215	L219	L217
		PN-200002629 12x		
		ANTHRAZIT WEISS SCHWARZ		
		L227	L231	L229
		PN-200002629 6x		
		PN-200002645 1x		

INHALT DER VERPACKUNG

		ANTHRAZIT	WEISS	SCHWARZ
		B232	B240	B236
		PN-200003353 1x		
		PN-200002858 1x		
		PN-200002952 1x		
		PN-200002859 1x		

INHALT DER VERPACKUNG

	ANTHRAZIT	WEISS	SCHWARZ
	B232	B240	B236
		PN-200002954 1x	
		PN-200002953 1x	
		PN-200003383 1x	

INHALT DER VERPACKUNG



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



ANTHRAZIT

WEISS

SCHWARZ

4

B232

B240

B236



PN-20000
3280



PN-200000560
20x



PN-20000
3320



PN-200000826
2x



PN-20000
3282



PN-200001514
4x



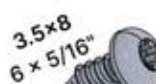
PN-20000
3276



PN-200002618
4x



PN-200000840
12x



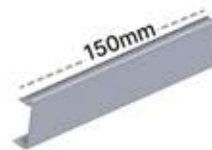
PN-200000571
4x



PN-20000
3278



PN-200003031
1x



PN-200003033
2x

PN-200003030
1x



PN-200001207
2x



PN-20000
3279



PN-200000568
32x



PN-20000
3379



PN-200000960
4x



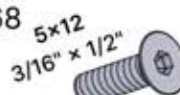
PN-20000
3285



PN-200000507
4x



PN-200000568
4x



PN-200000569
8x

INHALT DER VERPACKUNG



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



ANTHRAZIT

WEISS

SCHWARZ

4

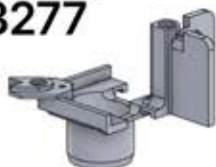
B232

B240

B236



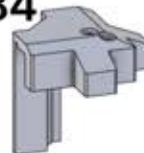
PN-20000
3277



PN-200002617
4x



PN-20000
3284



PN-200002625
4x



PN-20000
3371



PN-200003372
1x



PN-200001946
1x



PN-200000502
1x



PN-200003373
1x



PN-200000561
1x



PN-20000
3281



PN-200002622
4x

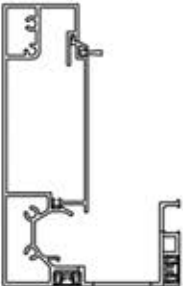


PN-200000680
8x



PN-200001340
1x

INHALT DER VERPACKUNG

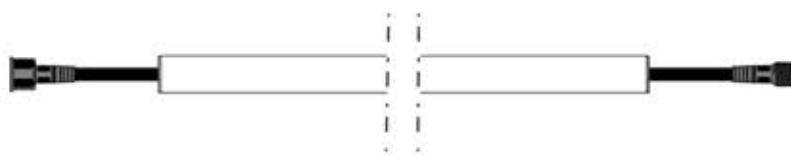
		ANTHRAZIT	WEISS	SCHWARZ
		B256	B260	B258
		PN-200003290 2x		
		Vormontiert PN-200002626 2x		
		PN-200003397 2x		

INHALT DER VERPACKUNG



6

WEISS / RGB LED



LED light strip

4x



Y cable

1x



7

ELEKTROMOTOR



Elektromotor
PN-200001562

1x



PN-200001623

1x



PN-200001624

1x



PN-200001625

2x

INHALT DER VERPACKUNG

S4



8

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



9

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.

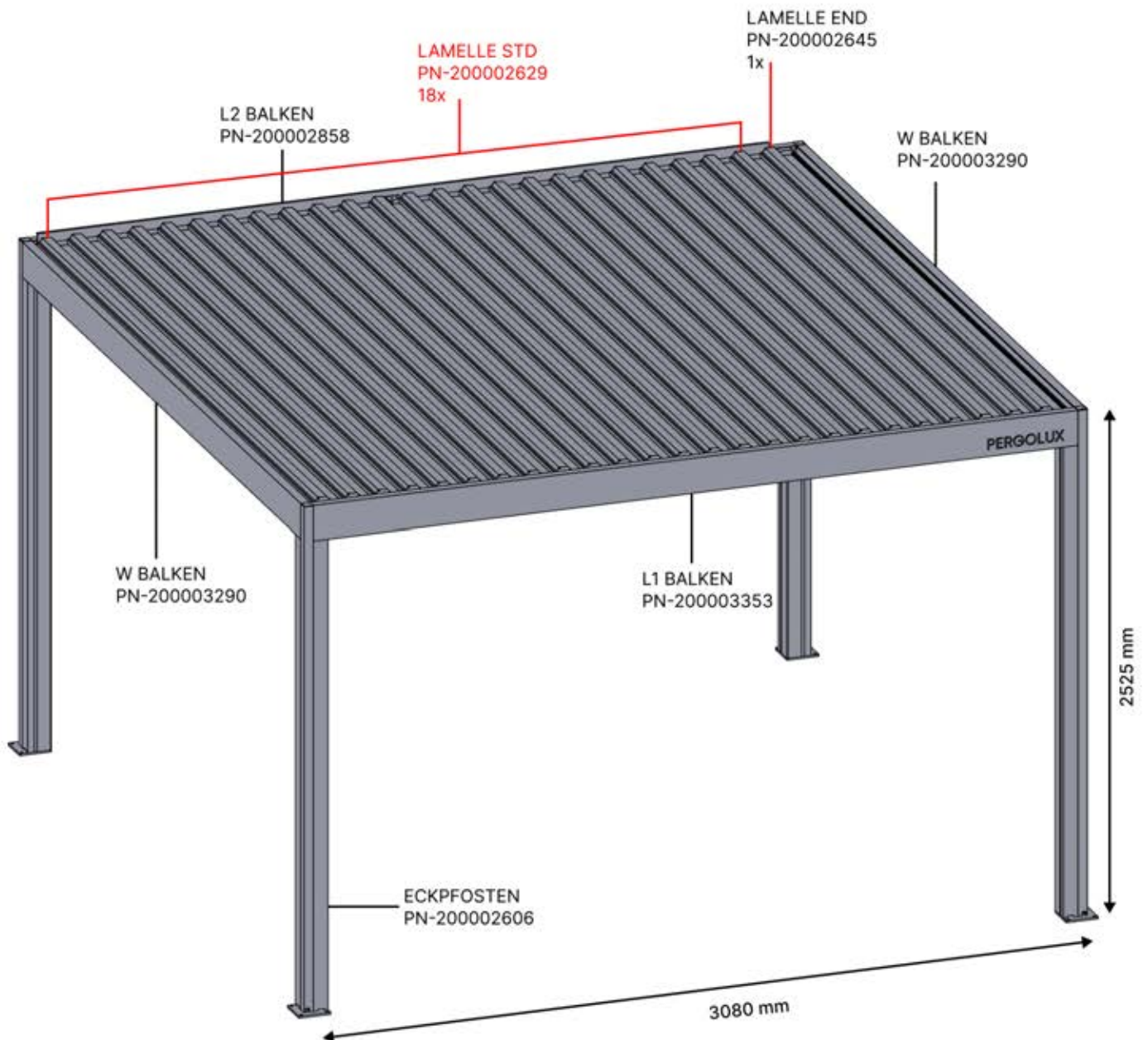
Matter und Smart Home lassen sich jederzeit verbinden, indem Sie einfach den bereitgestellten QR-Code scannen.



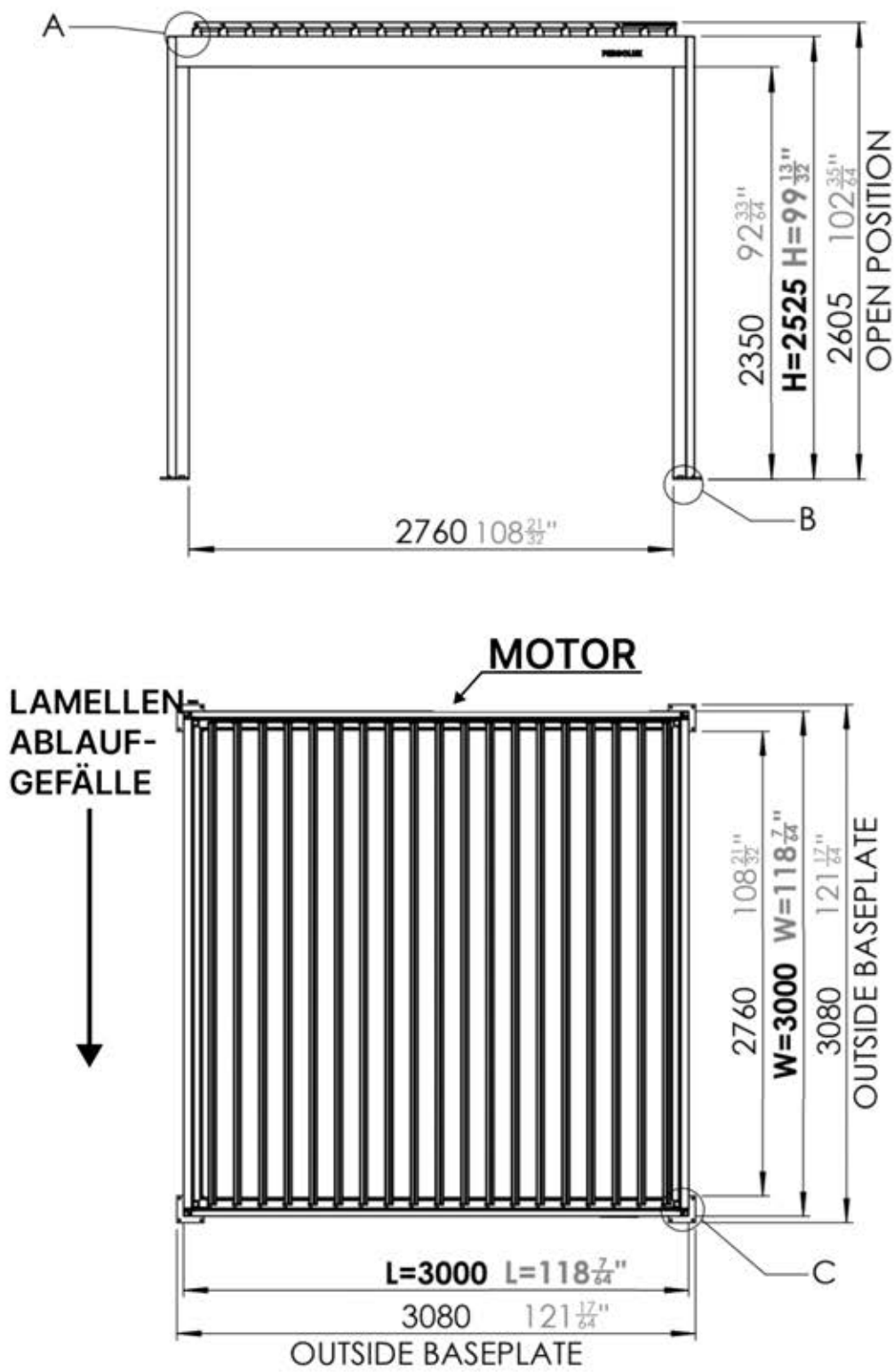
Steuerbox

→ Handbuch

3 × 3 M / 10'x10'



3 × 3 M / 10'x10'



INFORMATIONEN

Werden Sie Lamellen- oder Glaswände oder Rollos anbringen?

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

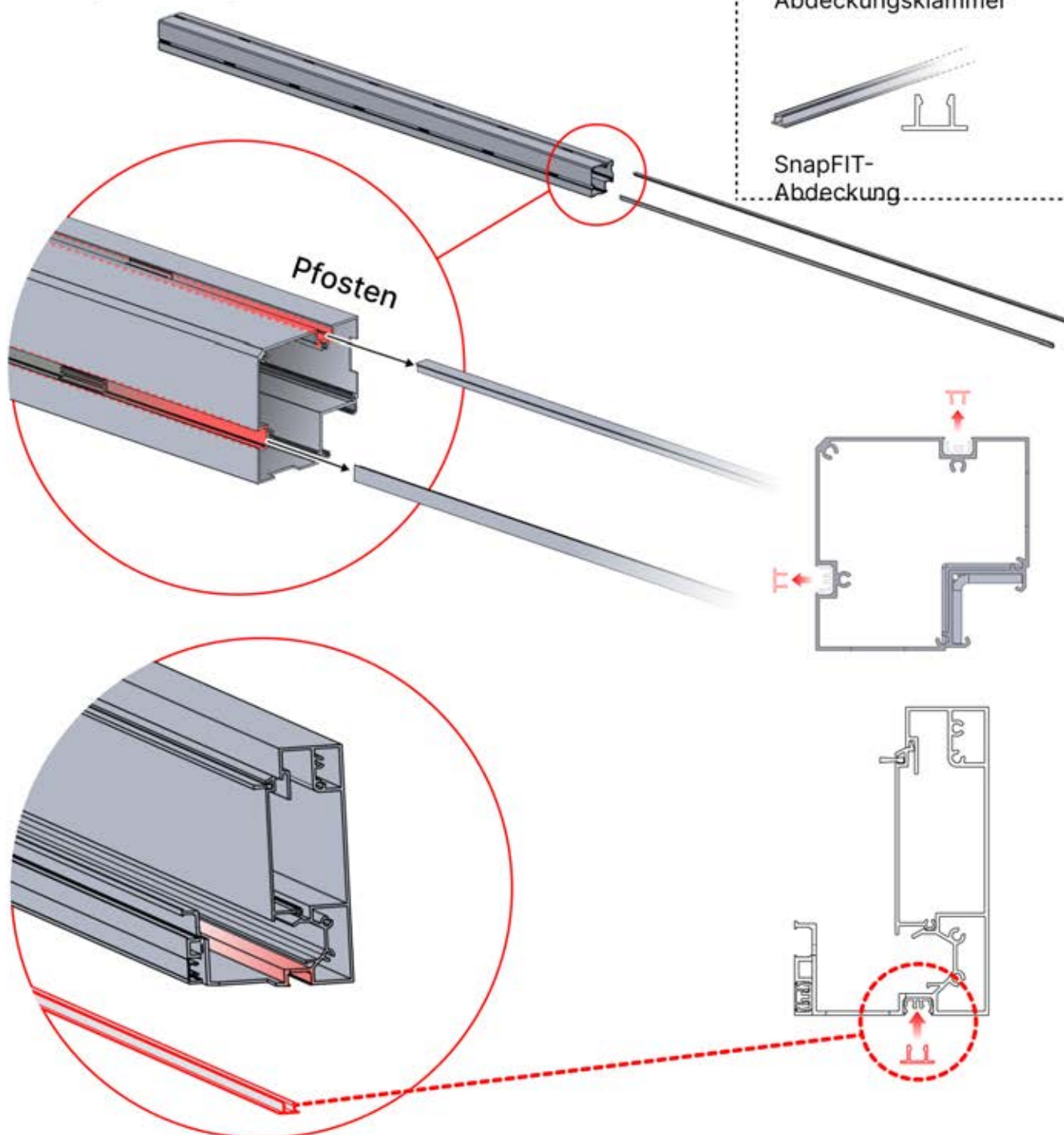
Abdeckung und Klammern



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.

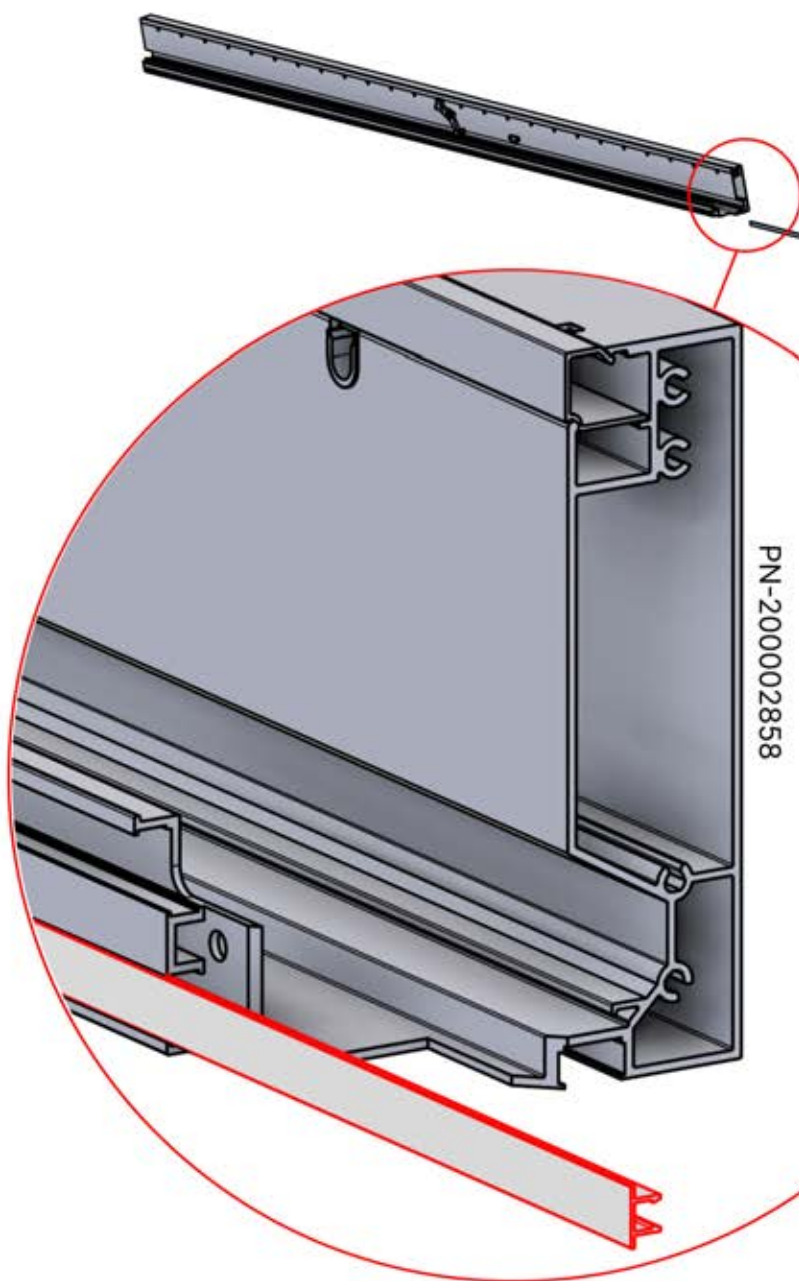
Abdeckung und Klammern



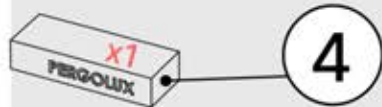
PN-200000512
SnapFIT-
Abdeckungsklammer



SnapFIT-
Abdeckung

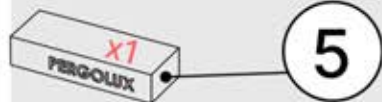


INFORMATIONEN



4

ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



5

ANTHRAZIT: B256
WEISS: B260
SCHWARZ: B258



PN-200003290

2x

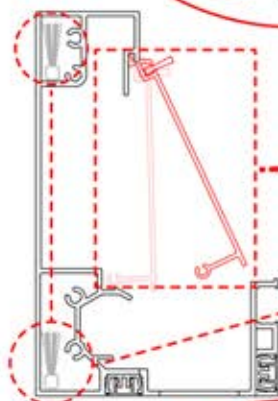
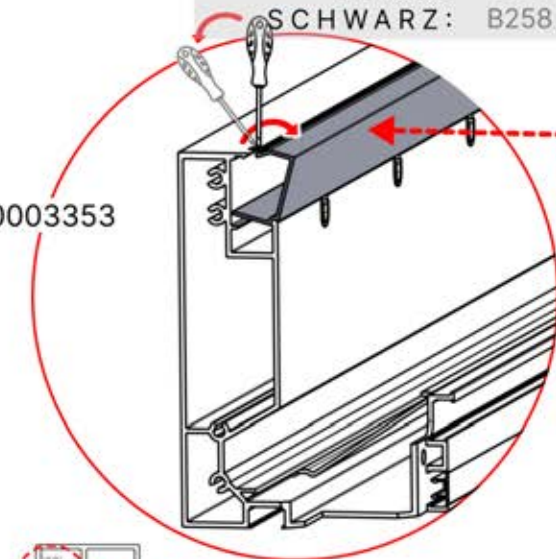
PN-200003353

1x

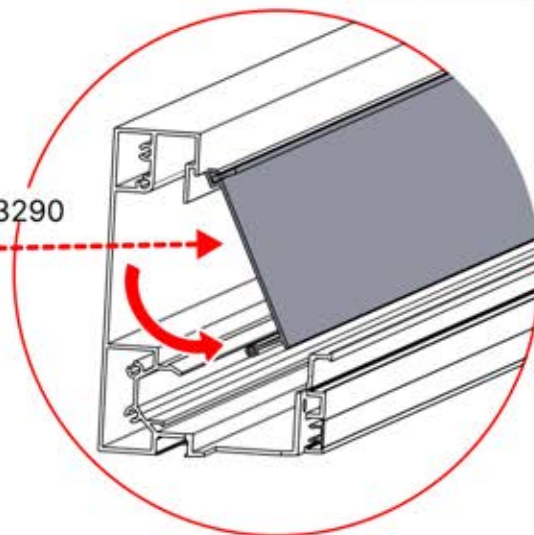
PN-200002858

1x

PN-200003353

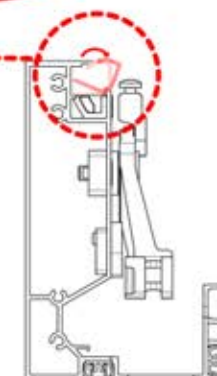
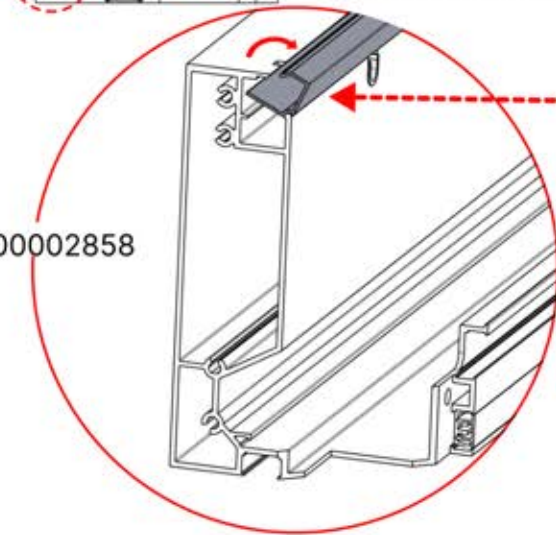


PN-200003290



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

PN-200002858



01



1

ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121



4

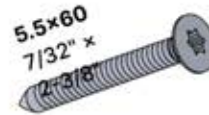
ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



PN-200002606
4x



PN-200002614
4x



PN-200000560
20x

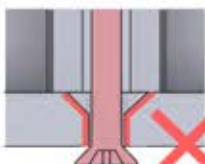
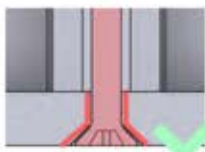
PN-20000
3280 Zip Bag

PN-200002606

PN-200002614

PN-200000560

4

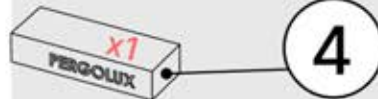


PN-200000560

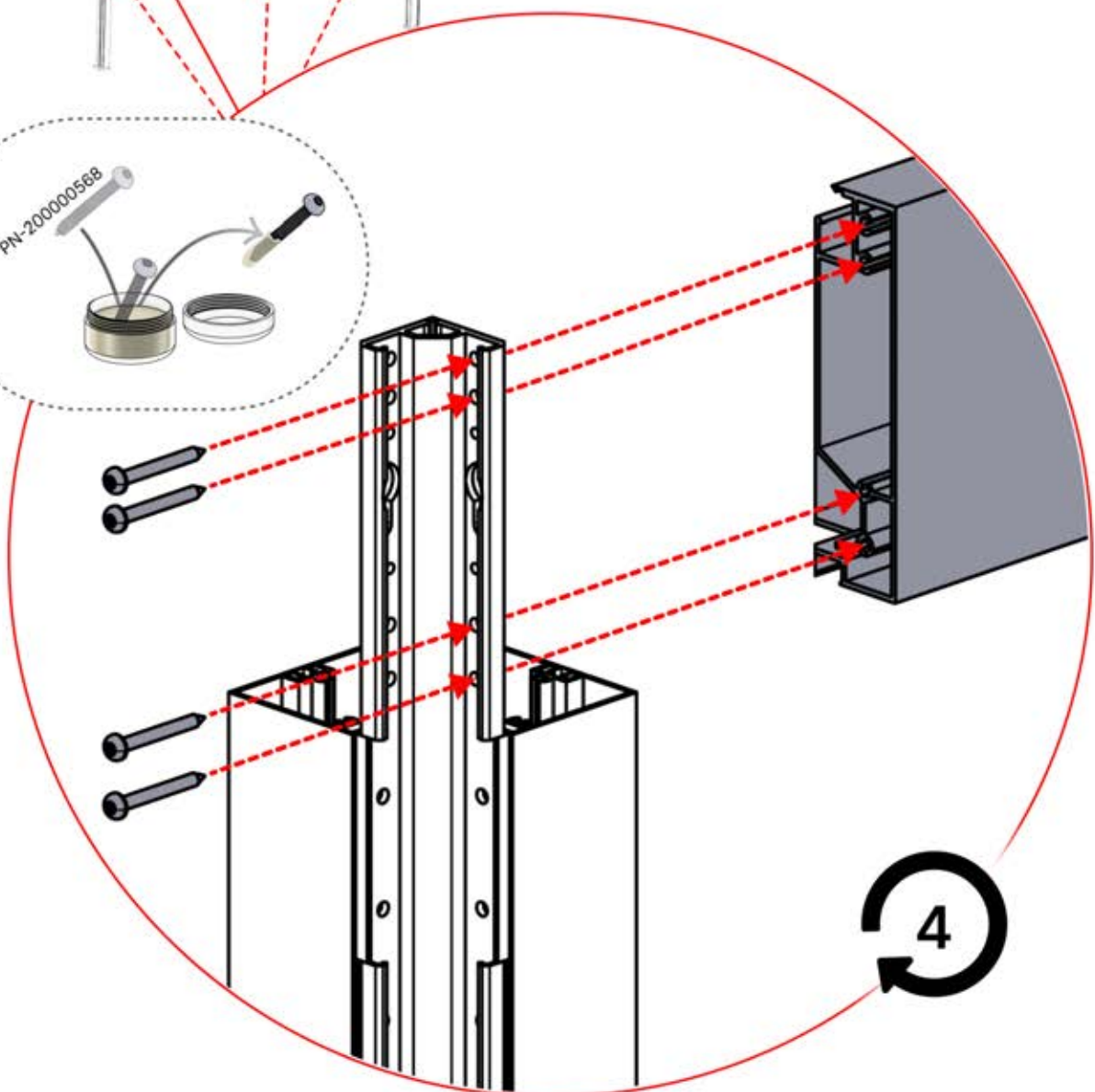
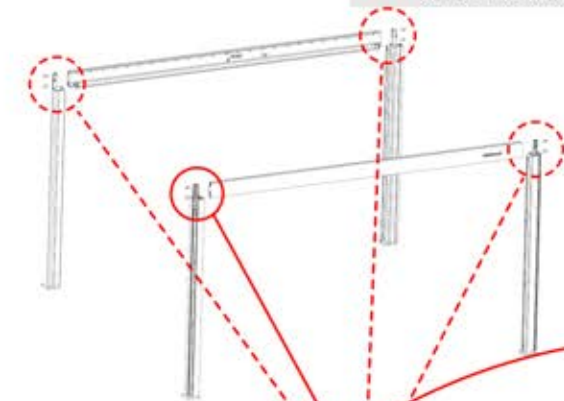
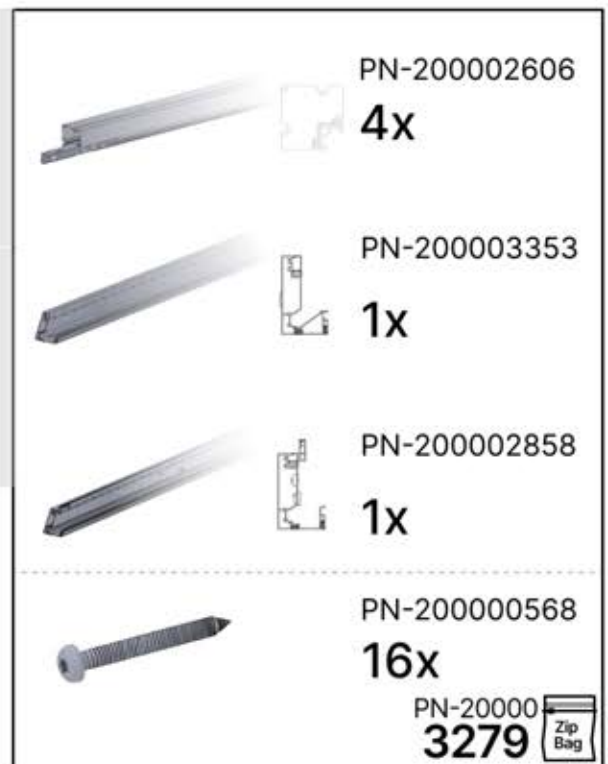
02



ANTHRAZIT: C120
WEISS: C122
SCHWARZ: C121



ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



03



4

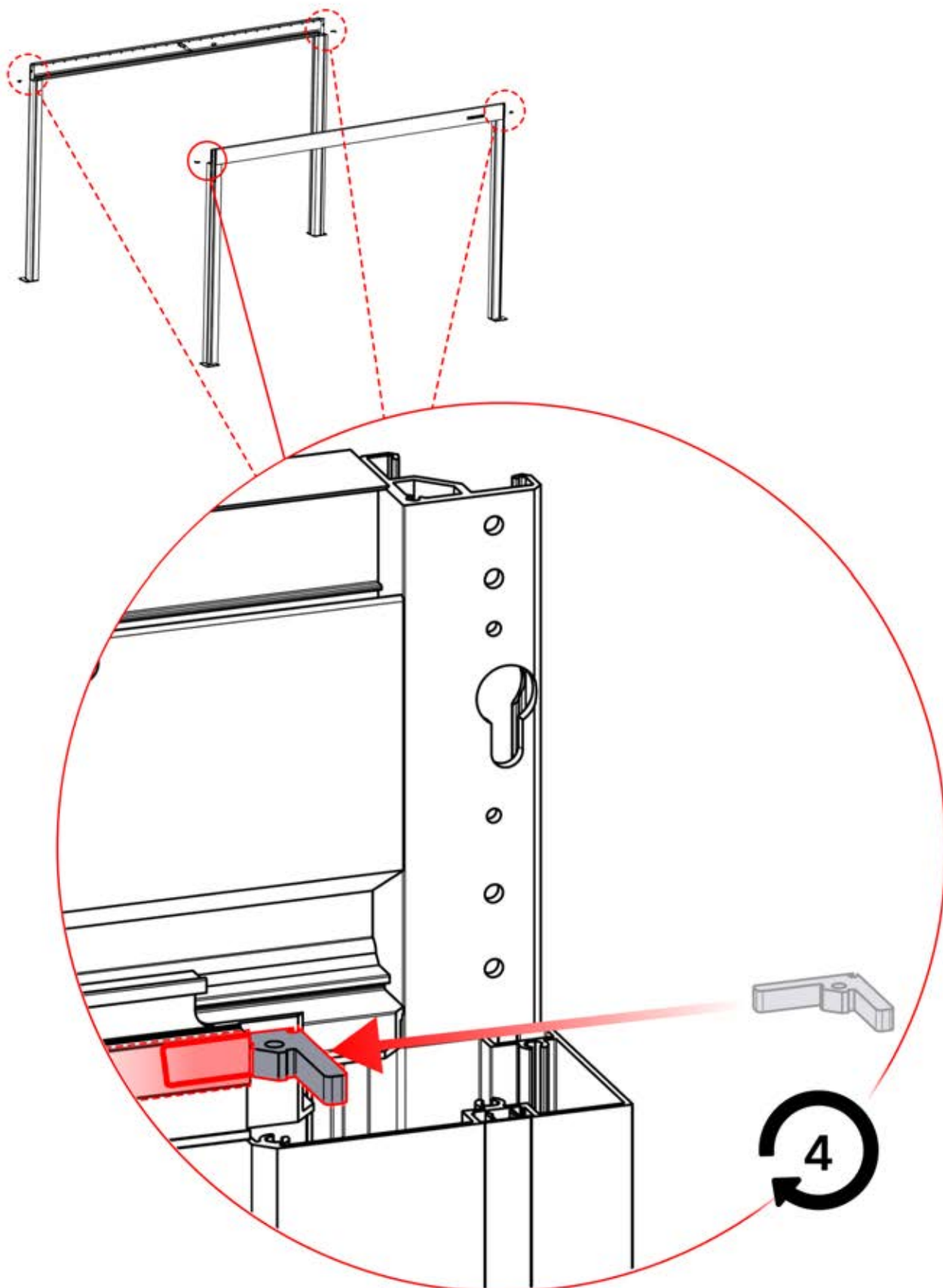
ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



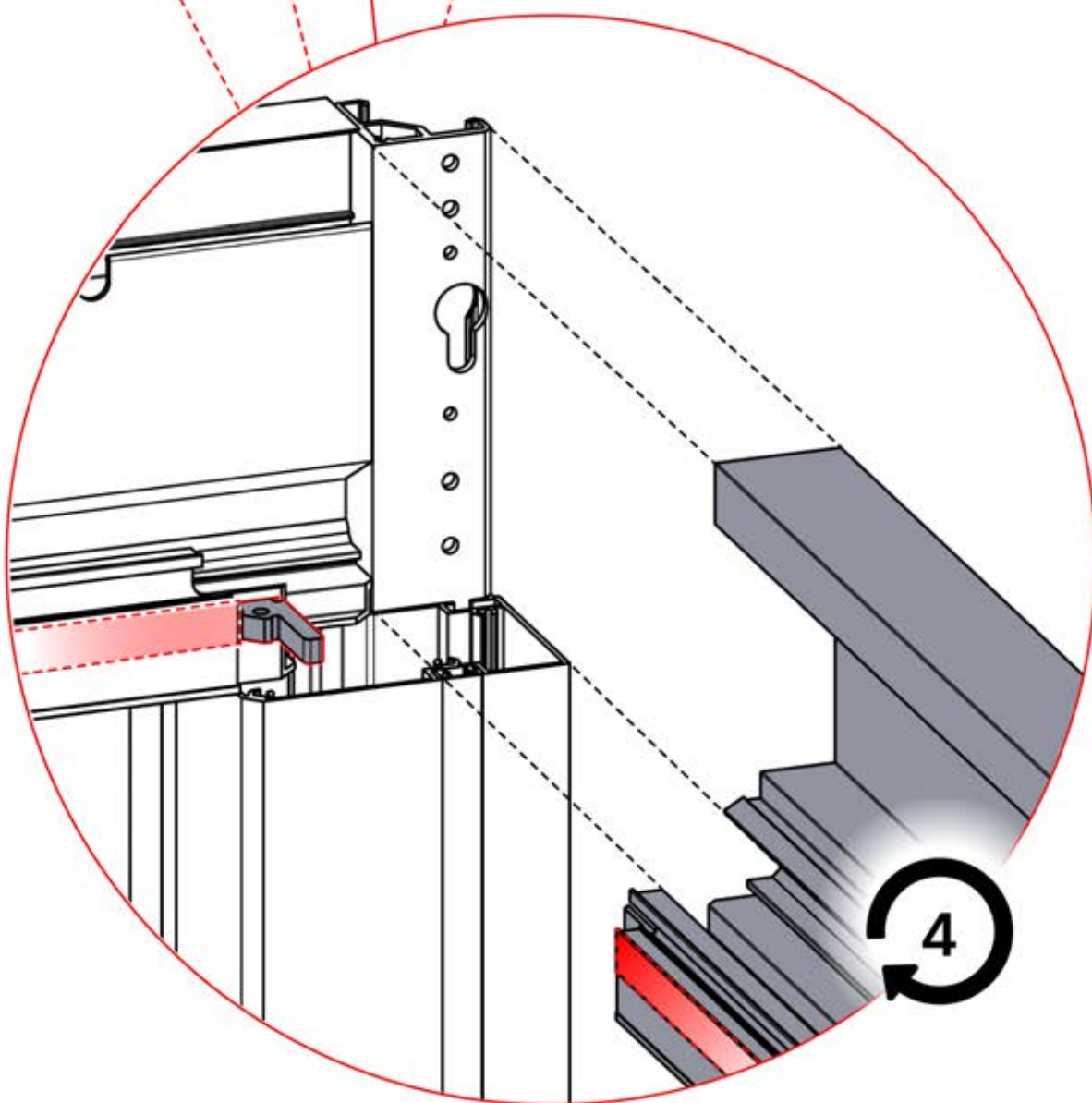
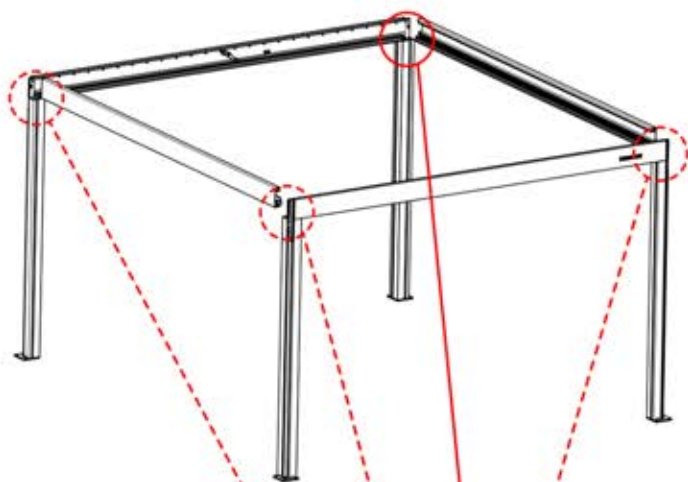
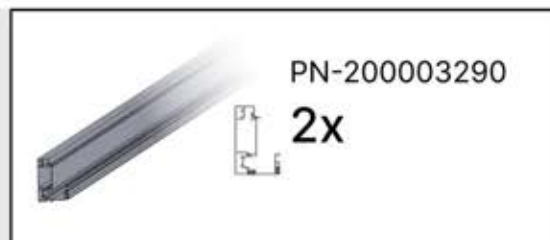
PN-200000507

4x

PN-20000
3285



04



05



4

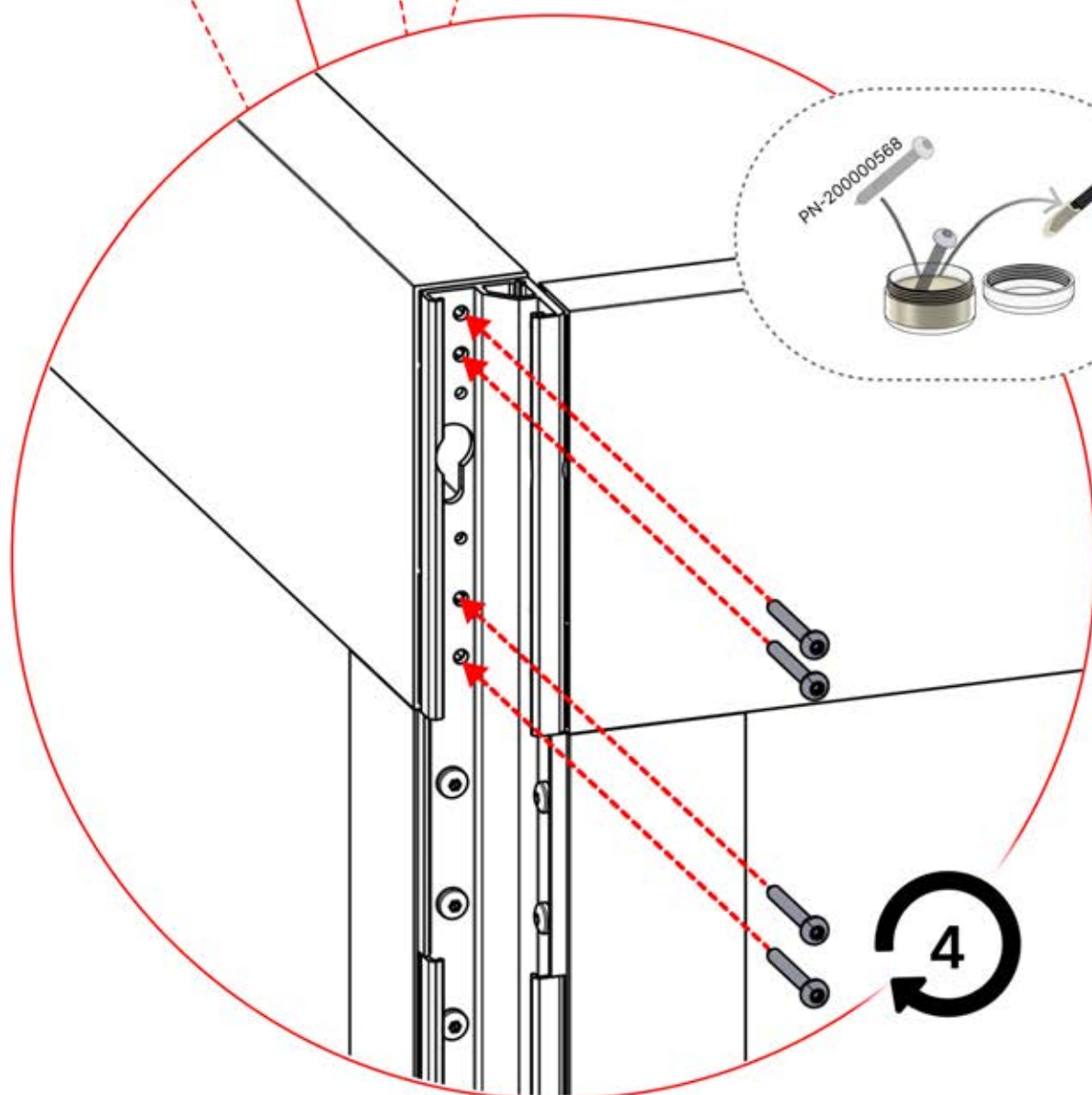
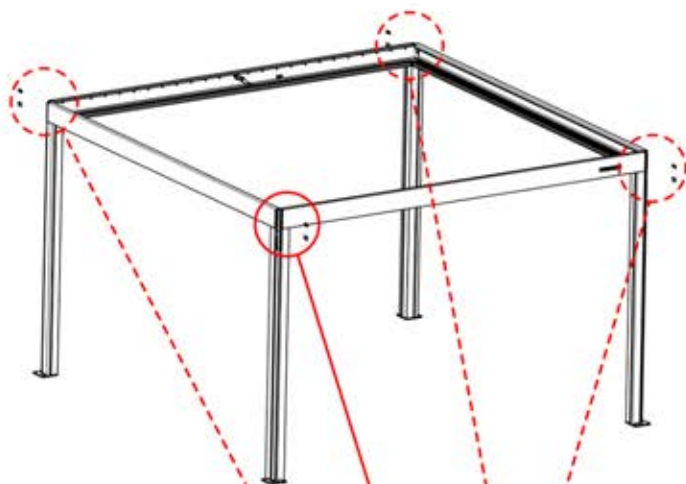
ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



PN-200000568

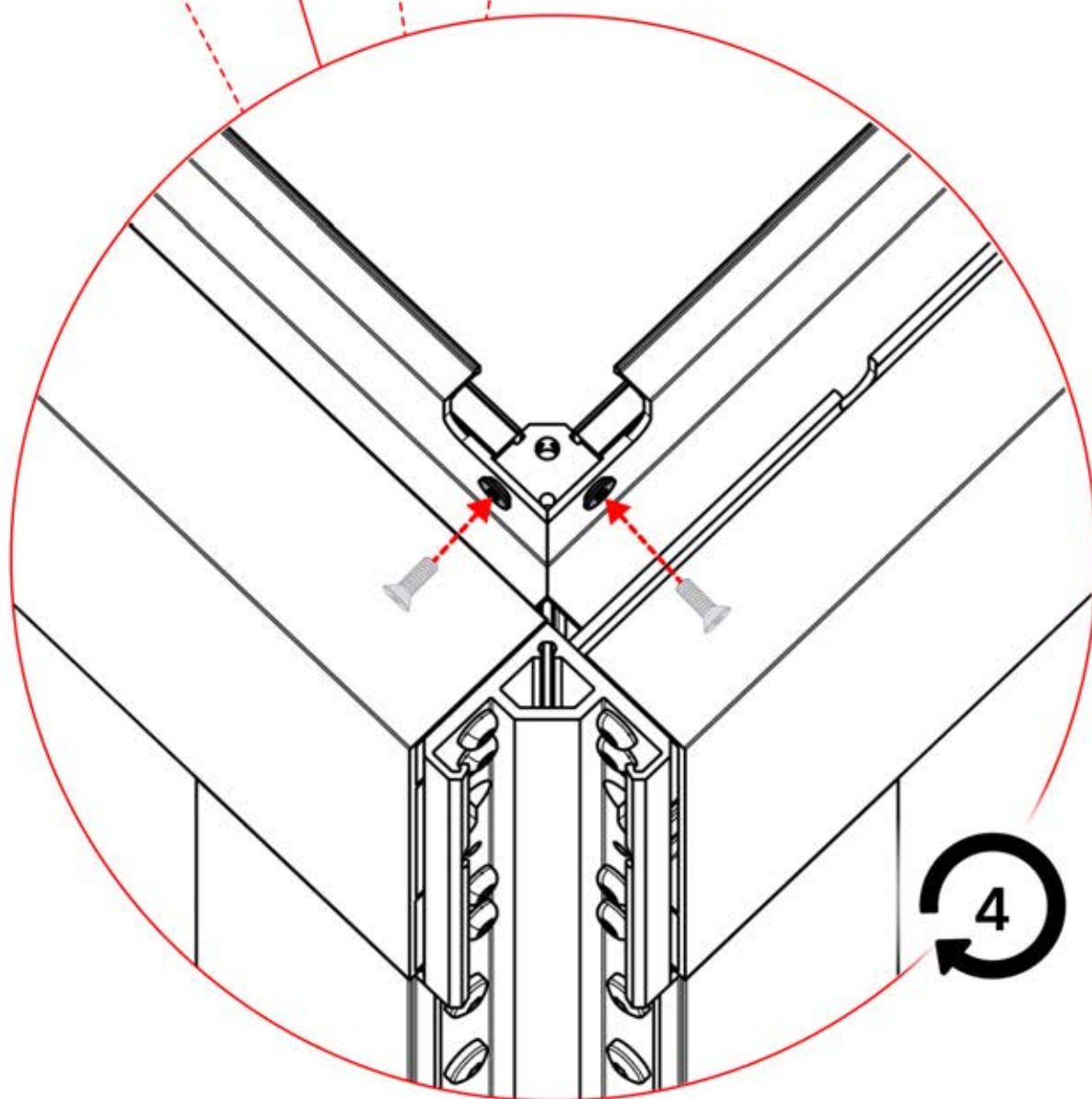
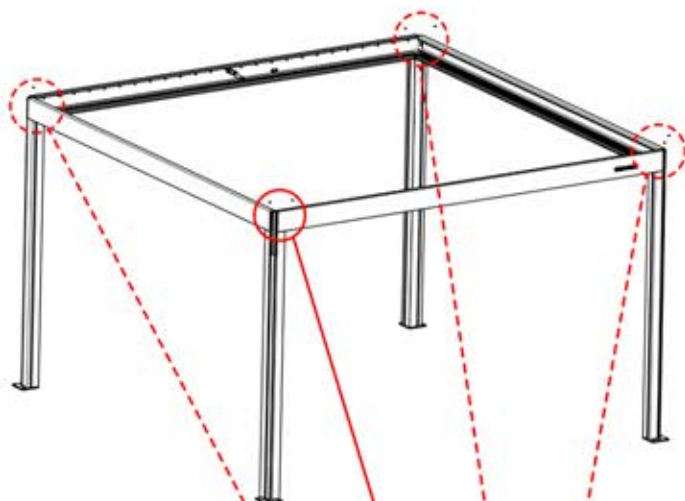
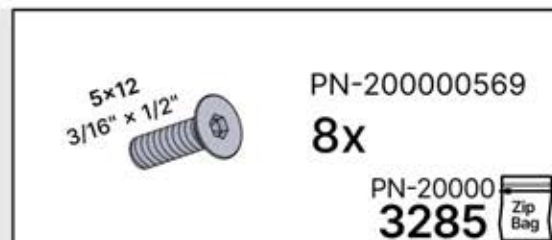
16x

PN-20000
3285



4

06



07



4

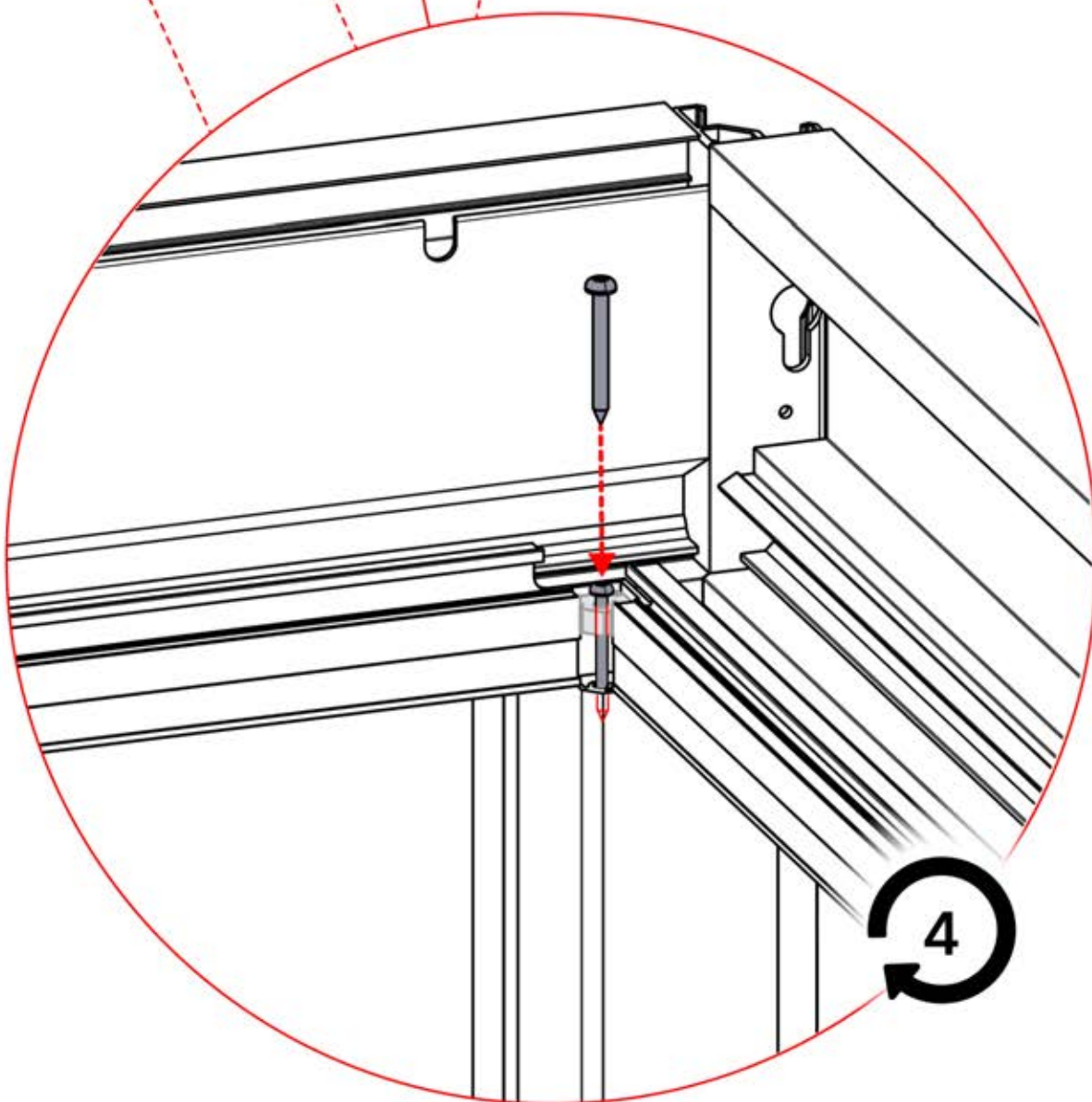
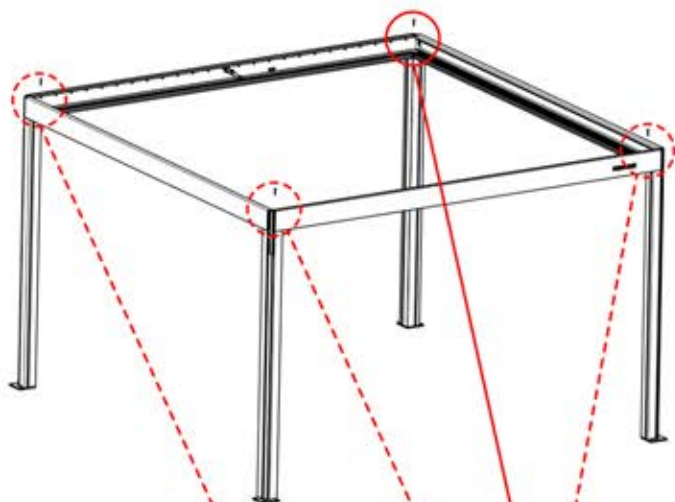
ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



PN-200000568

4x

PN-20000
3285



08



4

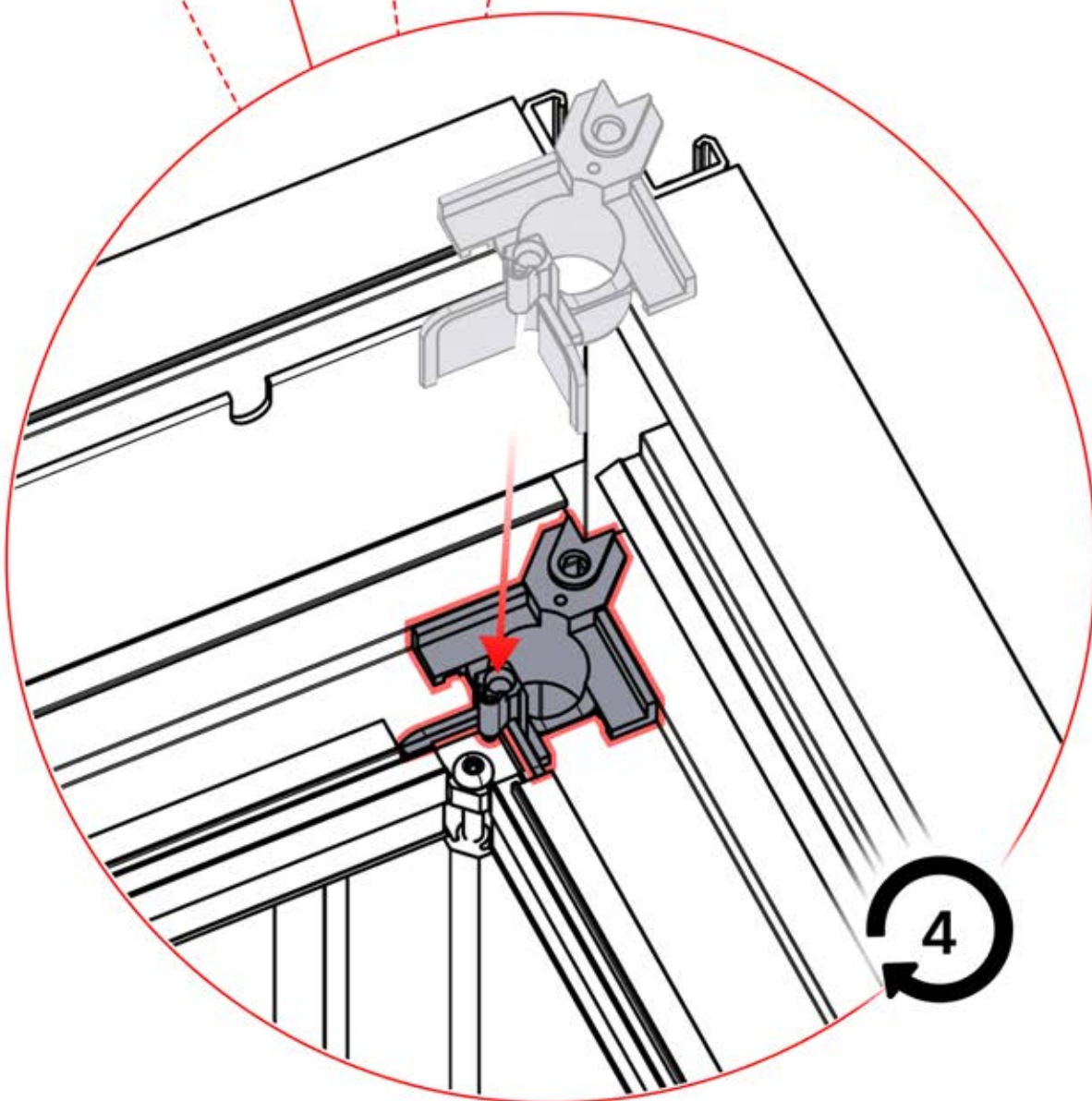
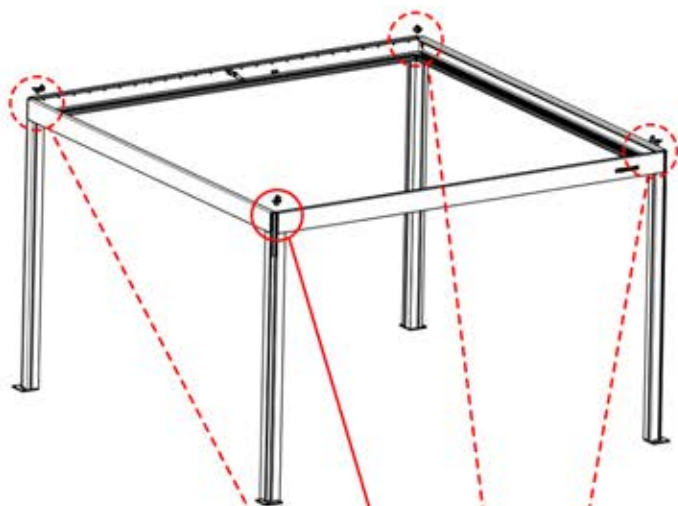
ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



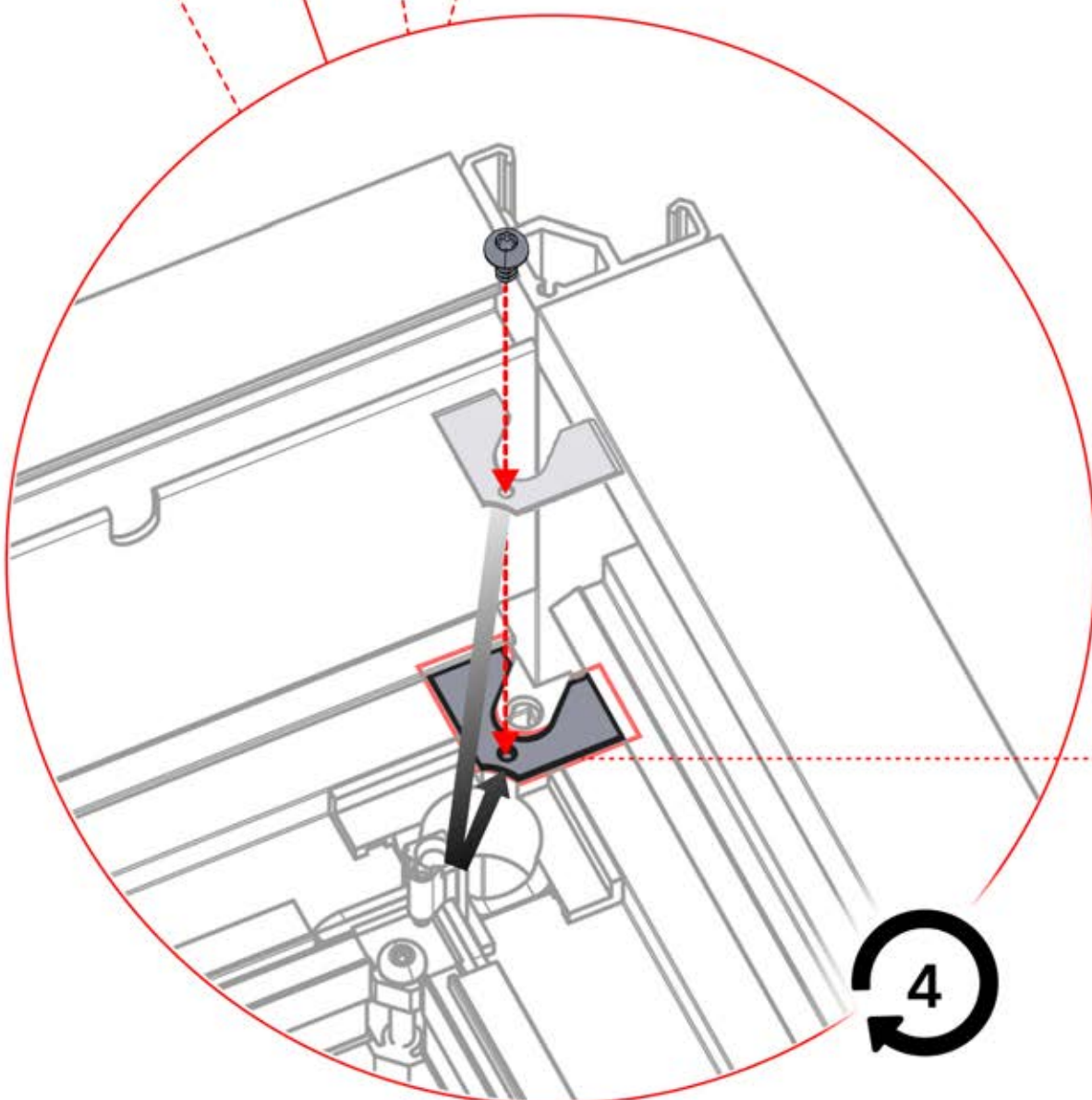
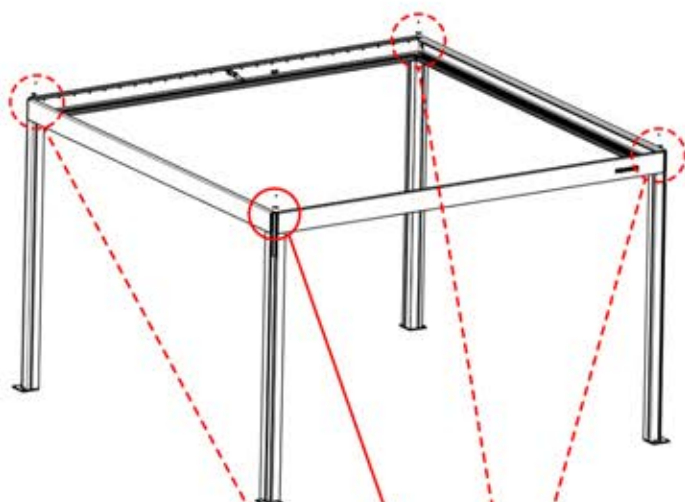
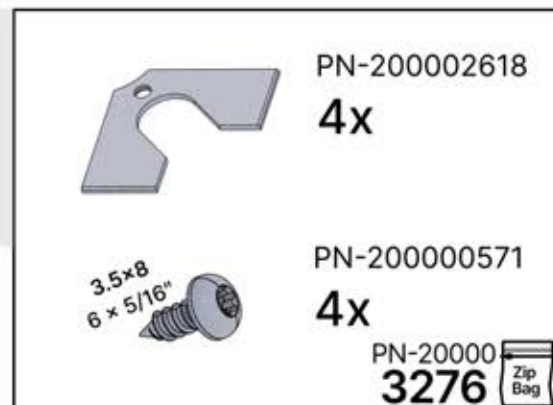
PN-200002617

4x

PN-20000
3277



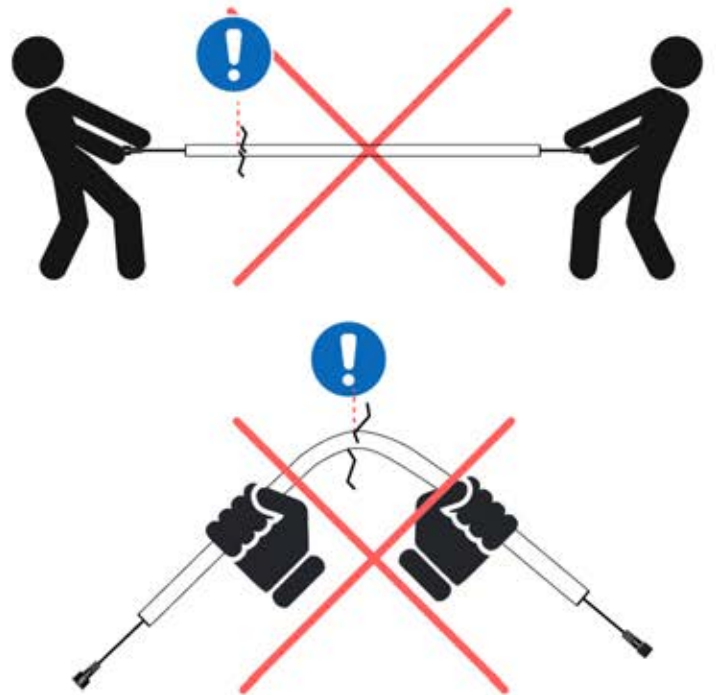
09



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.

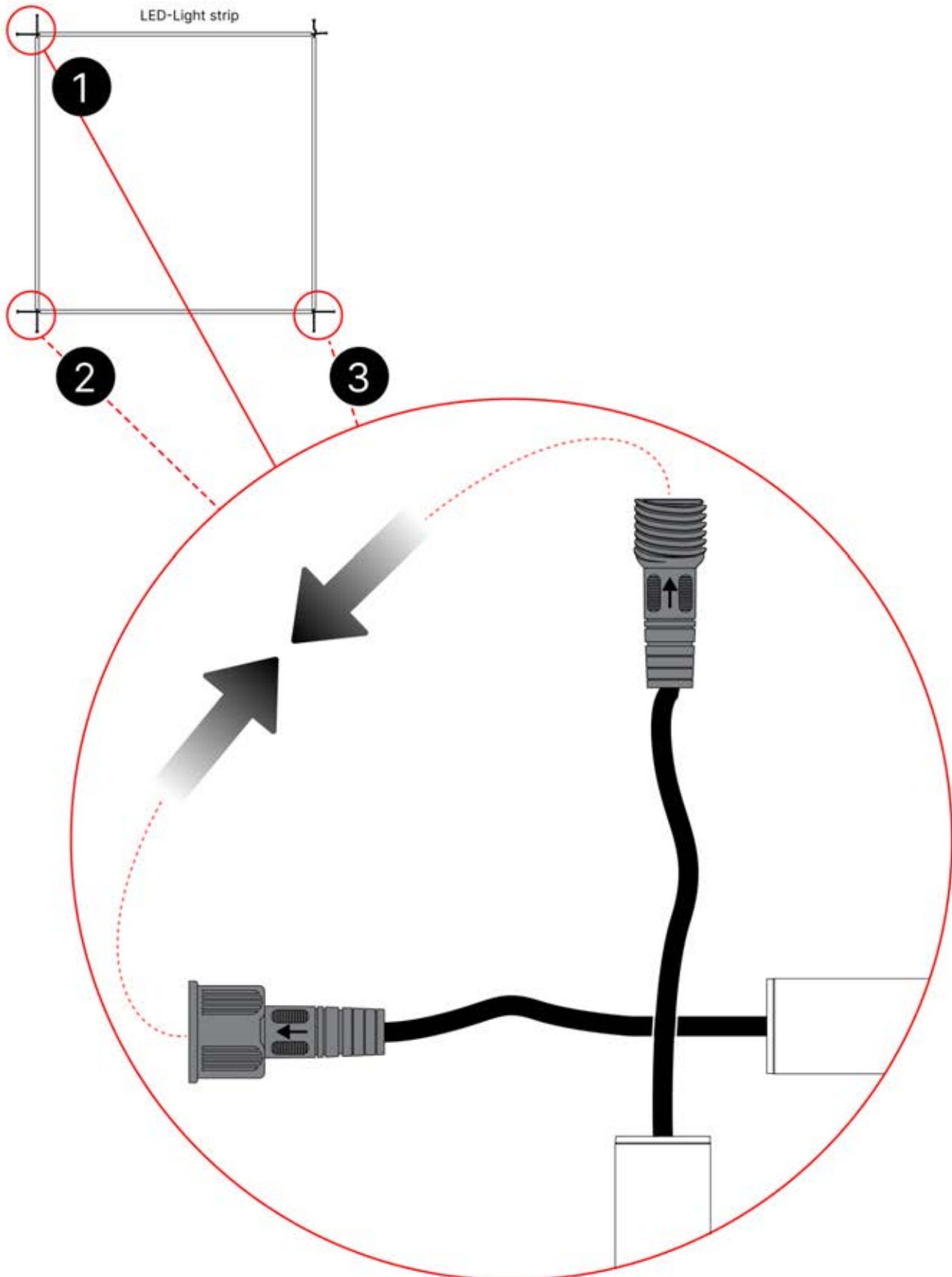


Wichtig! Bitte sehen Sie sich alle Videos an, bevor Sie mit der Montage beginnen.

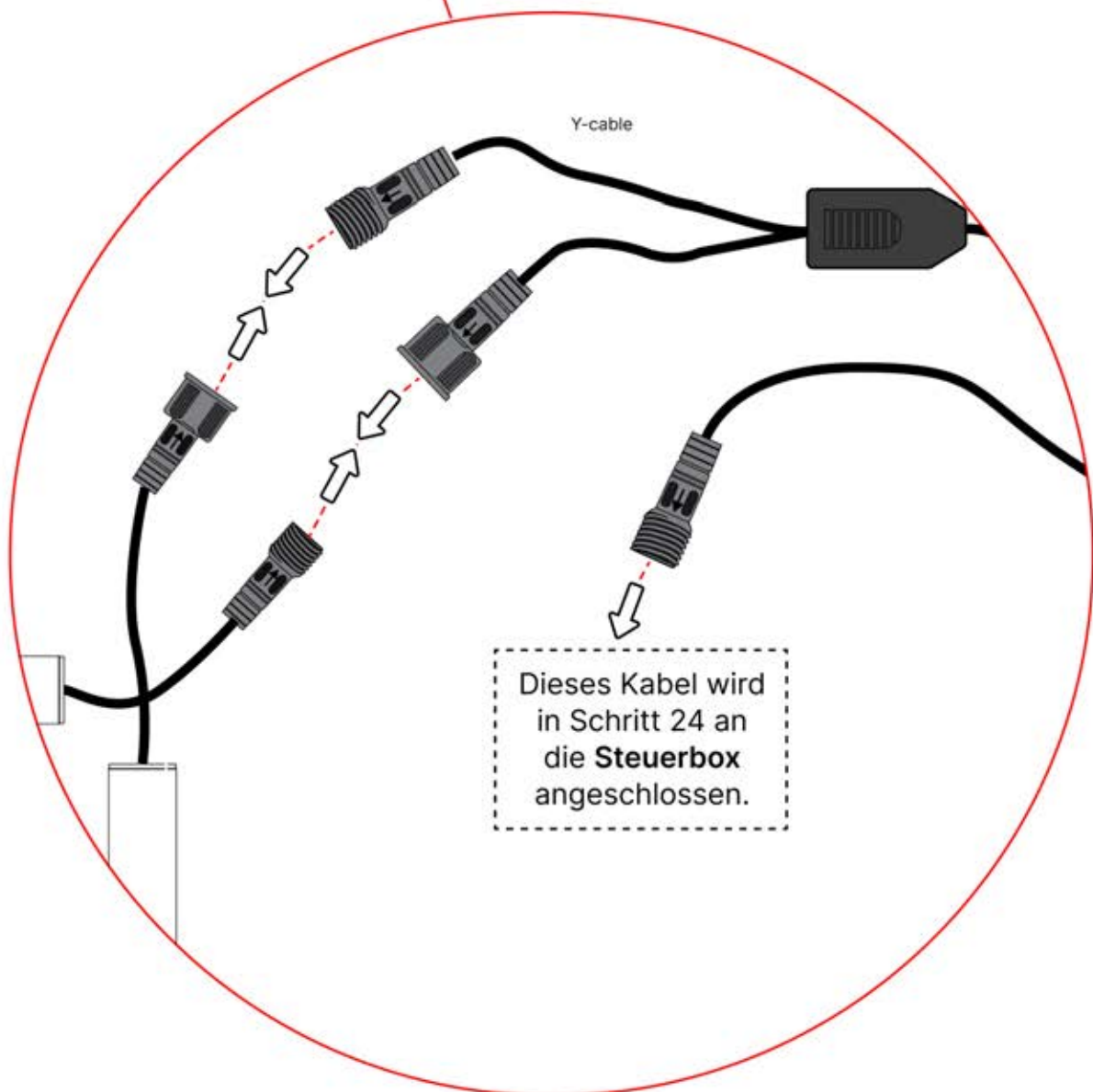
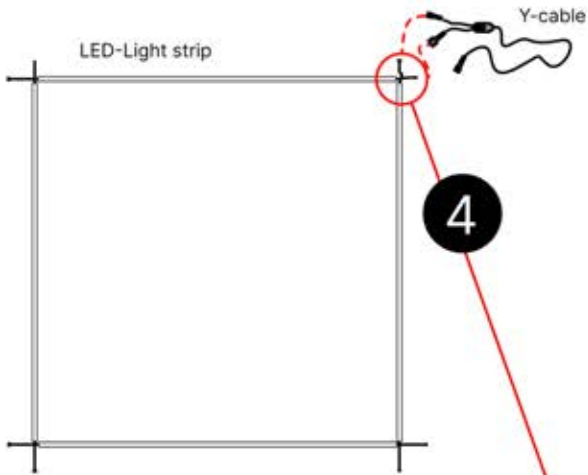
Die Videos enthalten Wichtige INFORMATIONEN, die Sie für den Montageprozess benötigen.



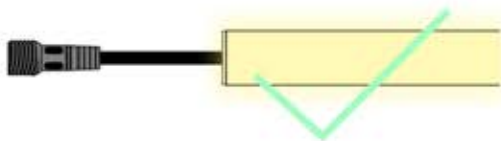
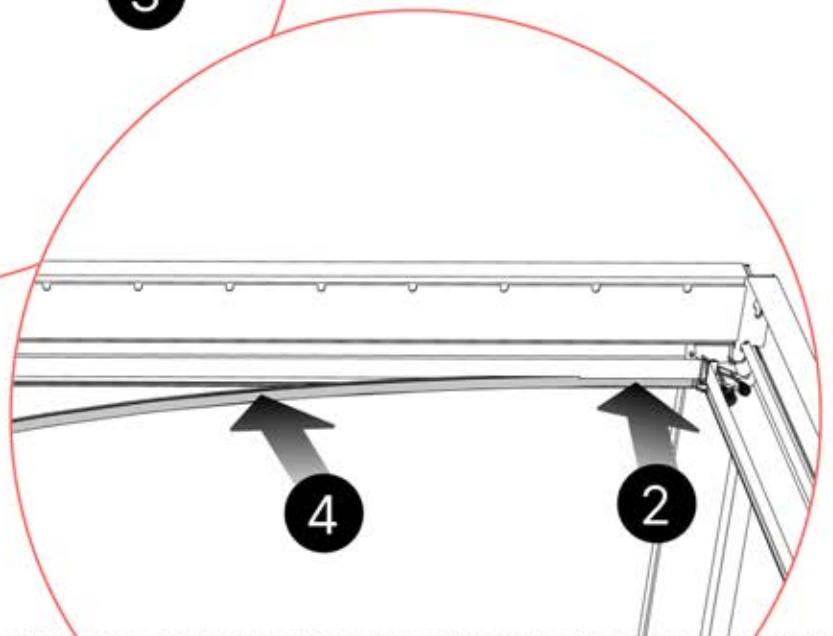
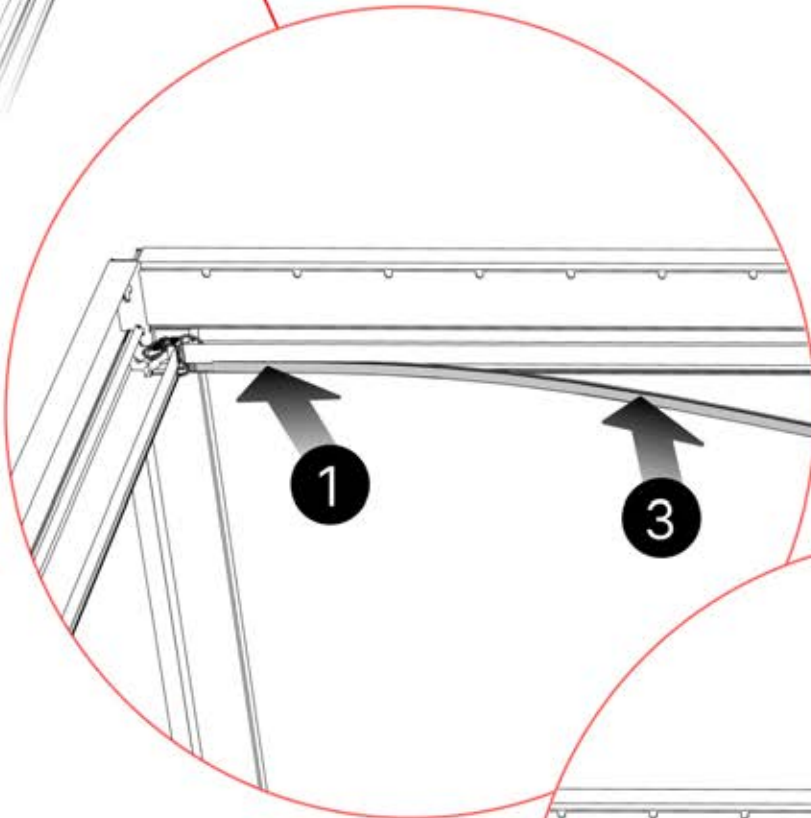
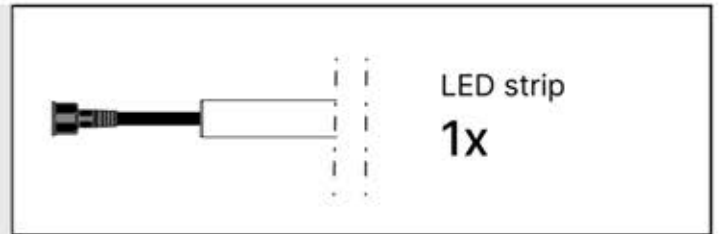
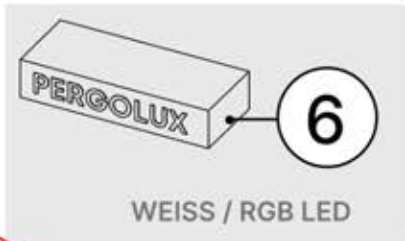
INFORMATIONEN



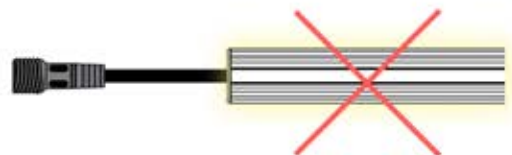
INFORMATIONEN



10



Diese ist die Vorderseite und sollte nach außen zeigen.

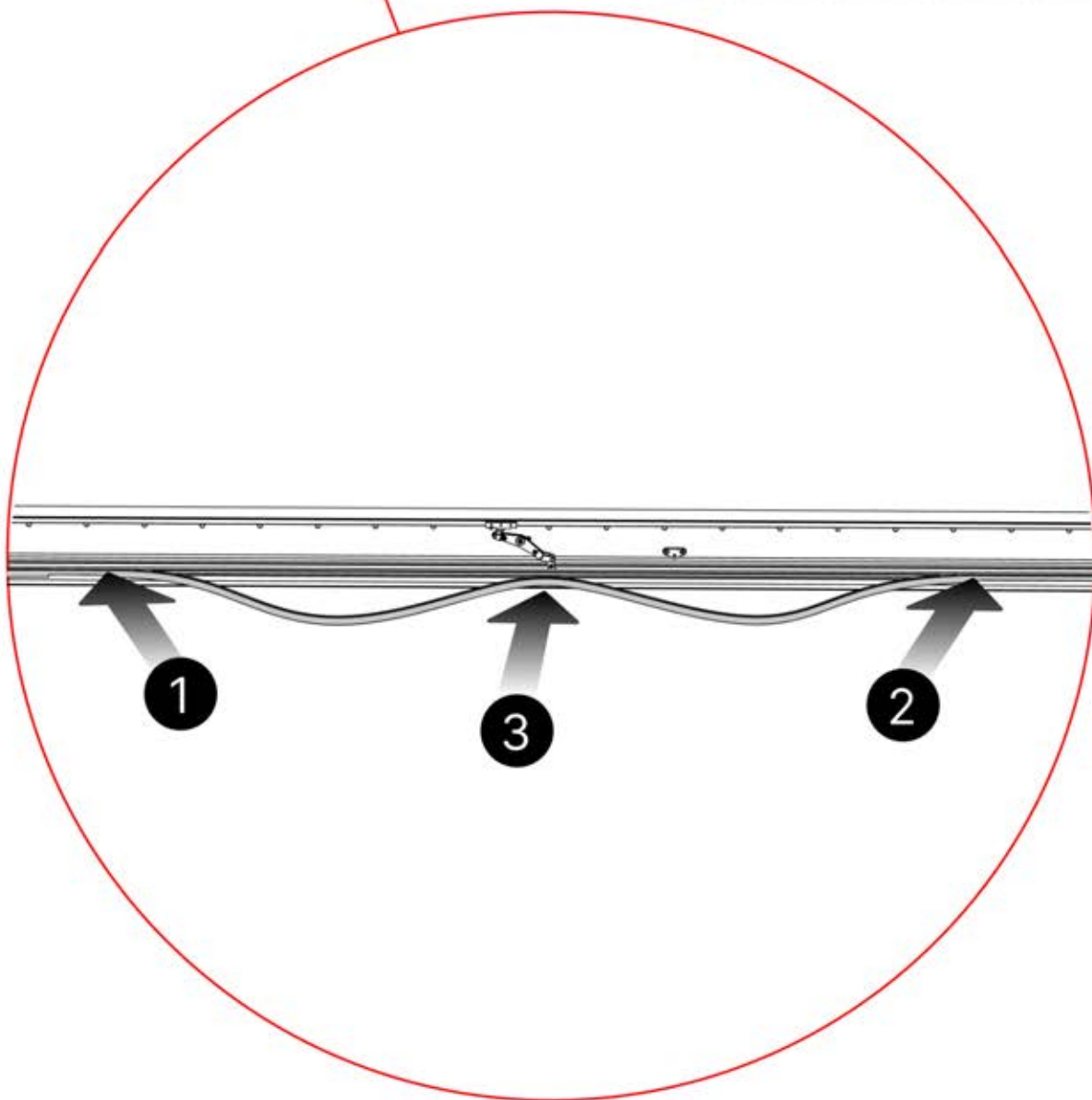
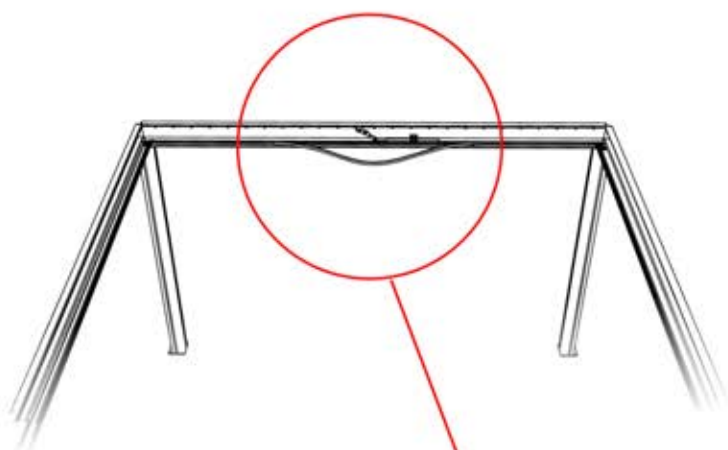


Diese ist die Rückseite und sollte zum Balken ausgerichtet sein.

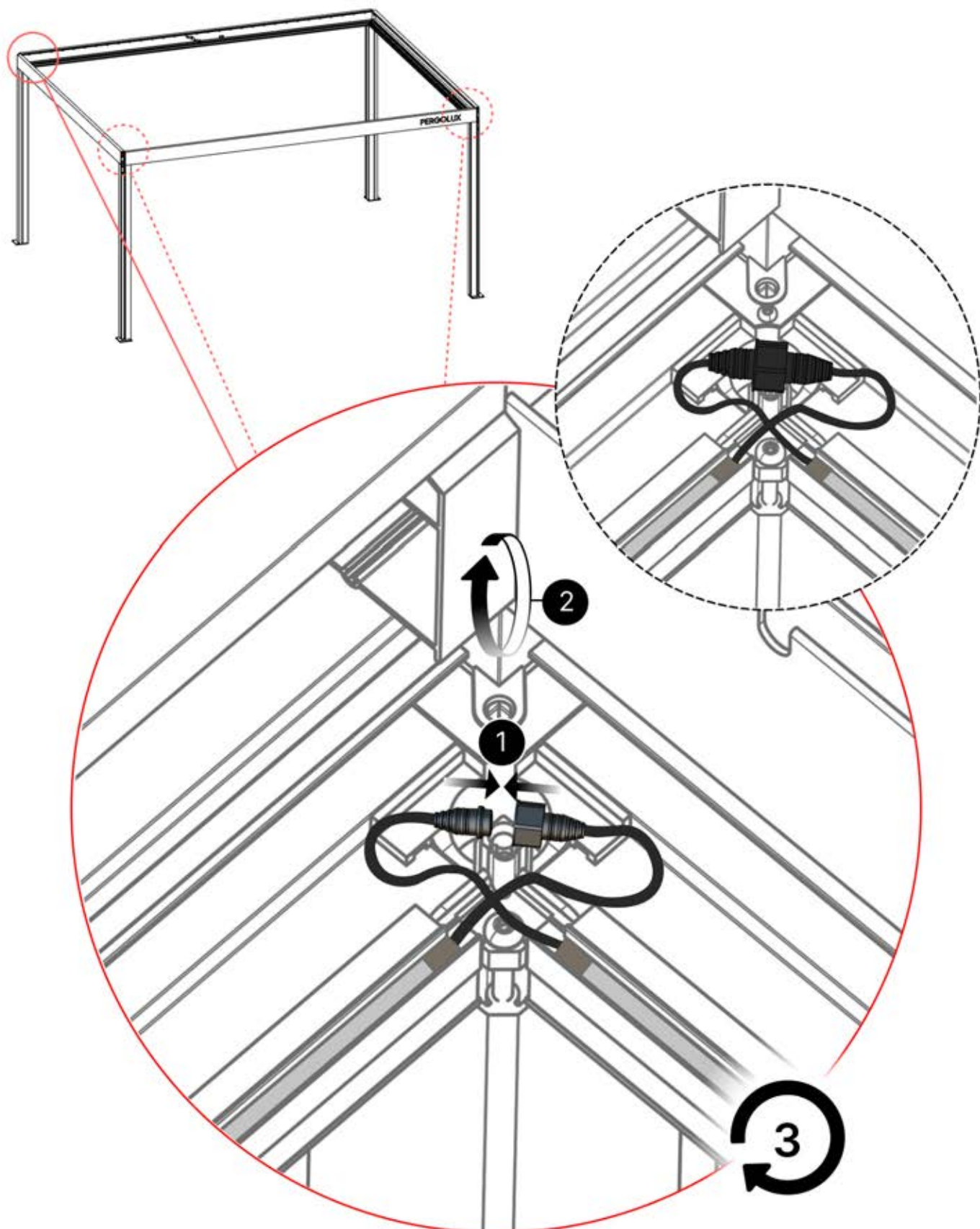
11



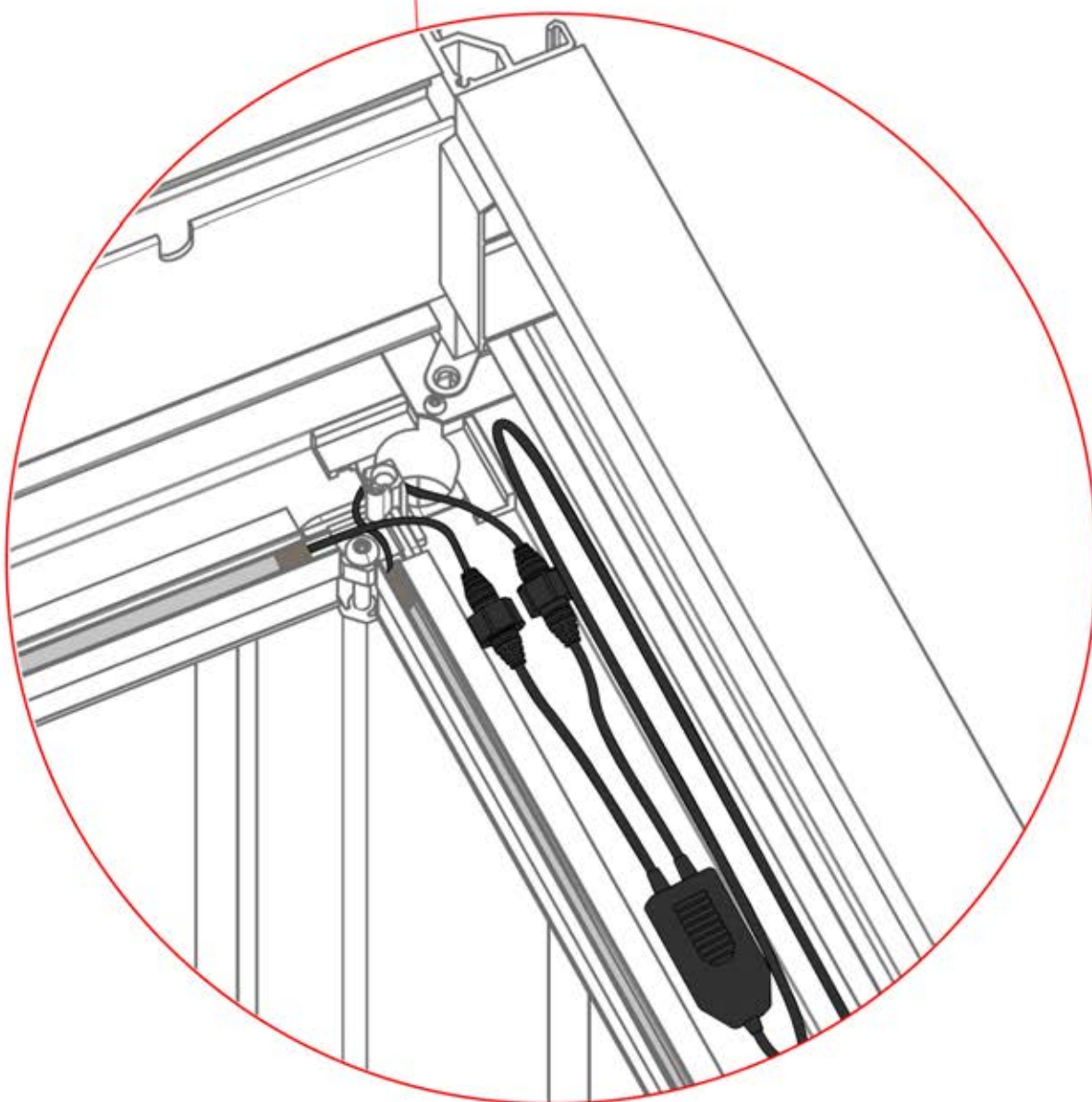
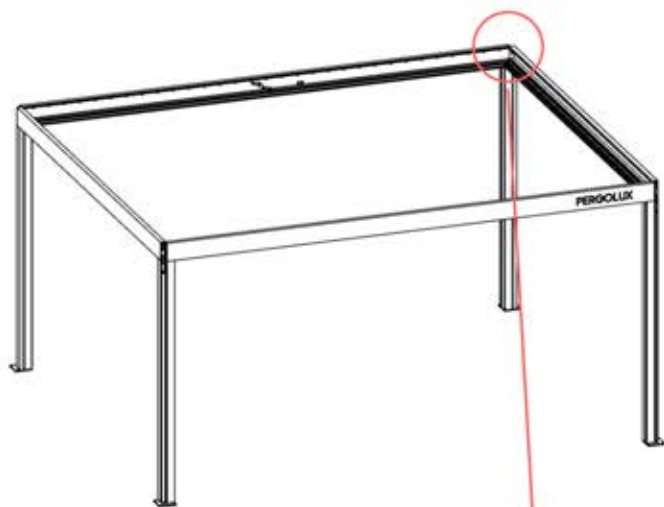
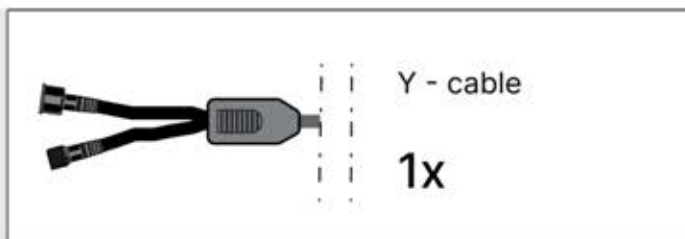
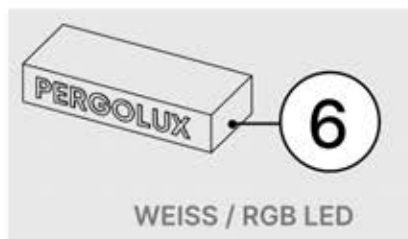
Tipp: Für einen leichteren Einbau des LED-Streifens, besprühen Sie diesen vorher mit Seifenwasser.



12



13



14

x1
PERGOLUX

4

ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236

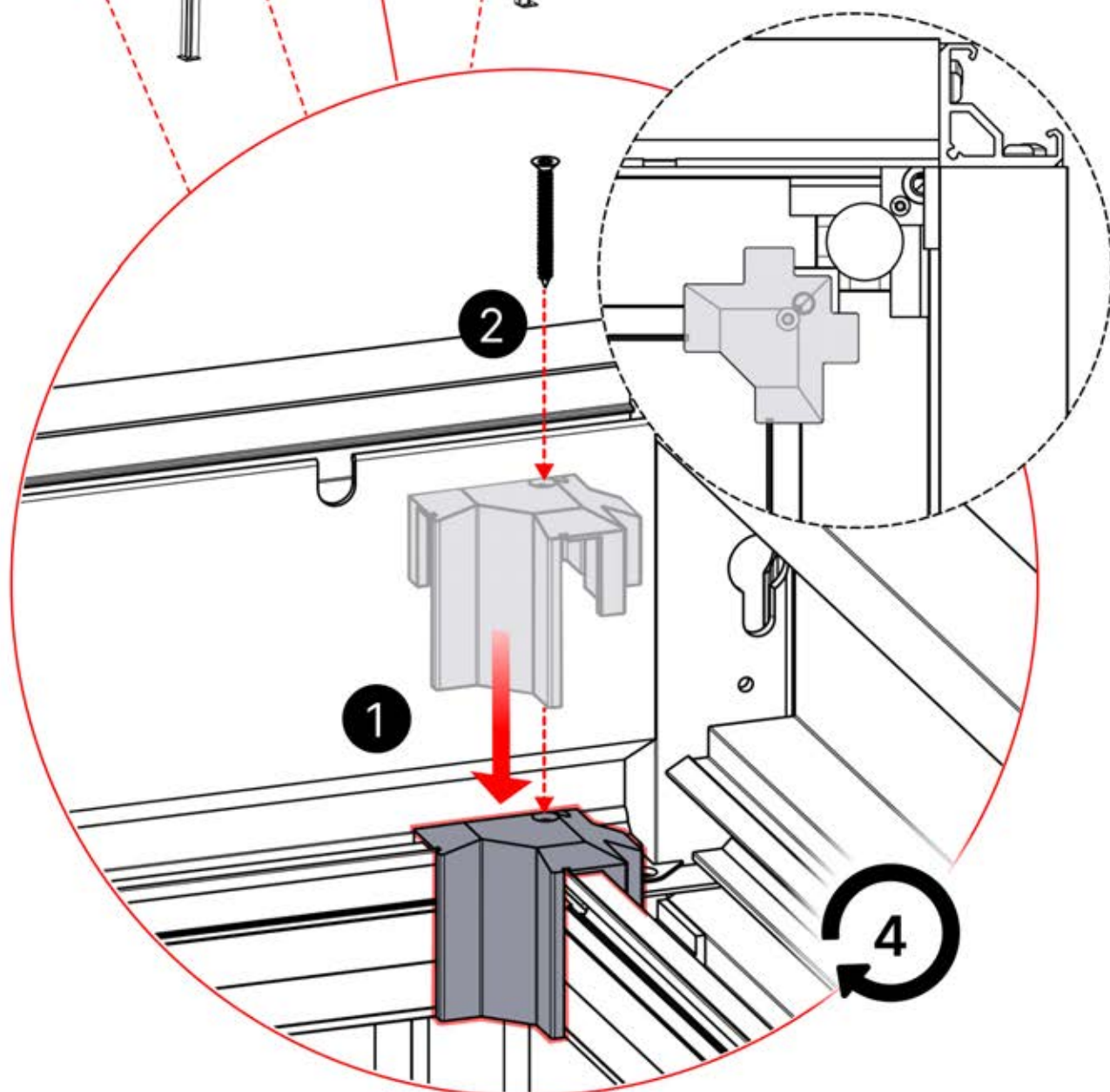
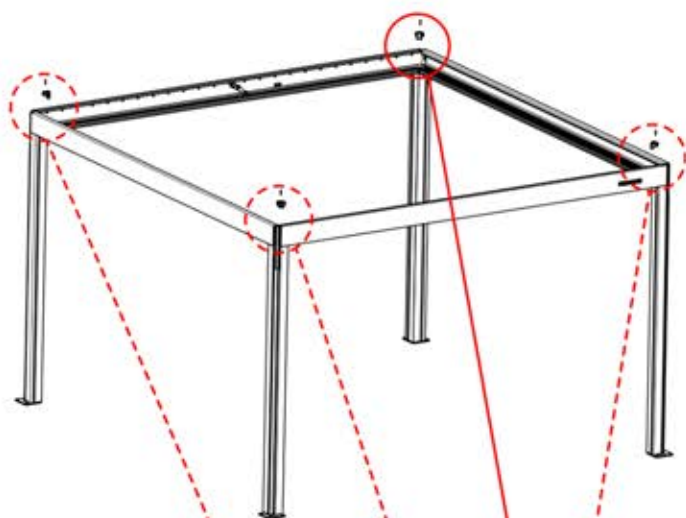
 PN-200002625
4x

PN-20000
3284 

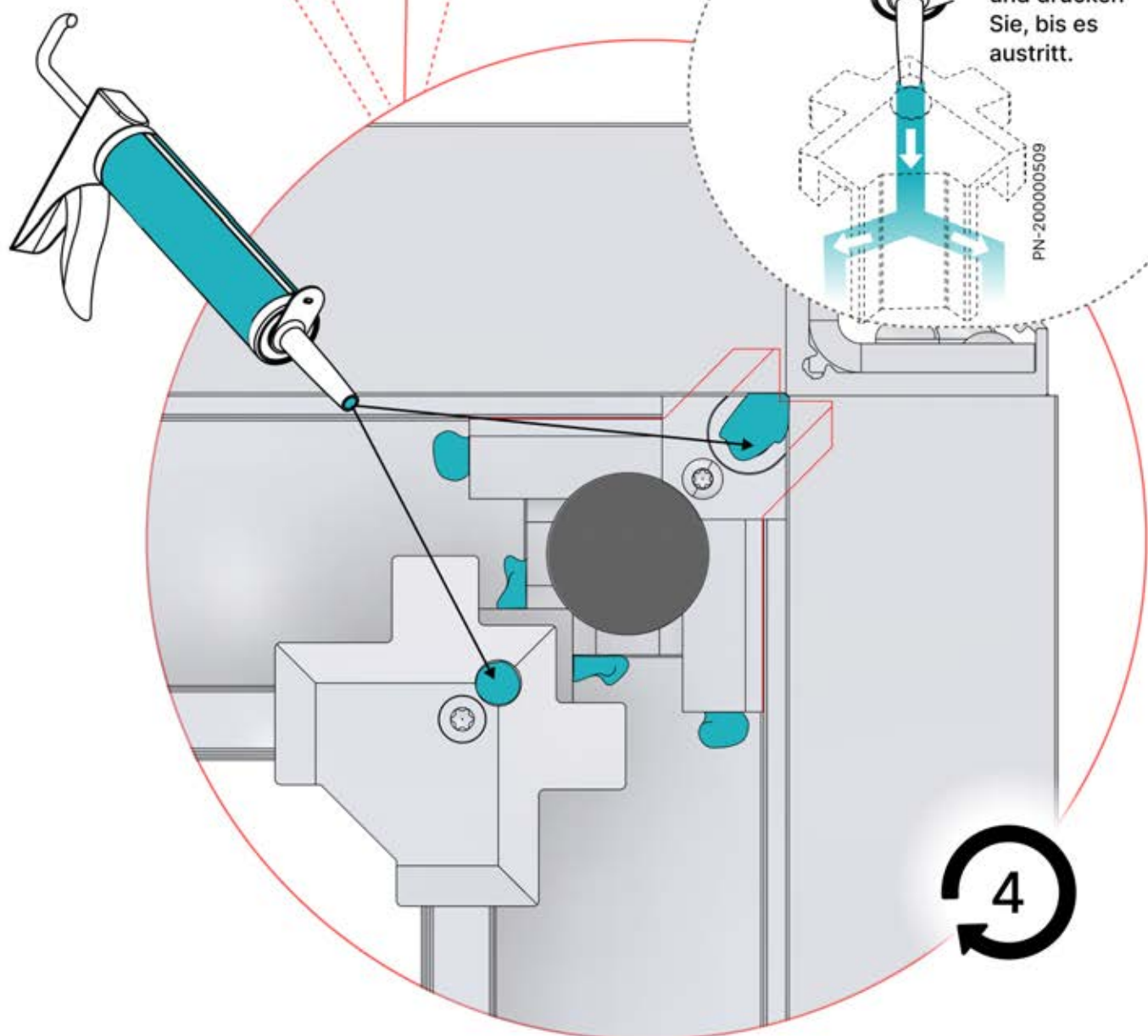
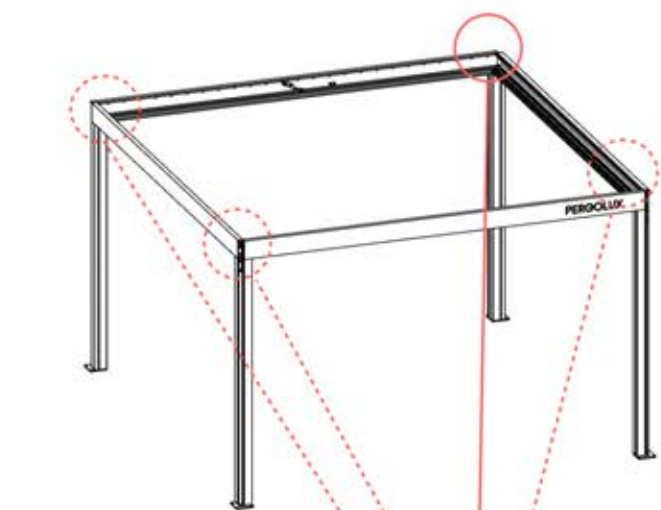
 4.2x40
5/32" x 1-9/16"

PN-200000960
4x

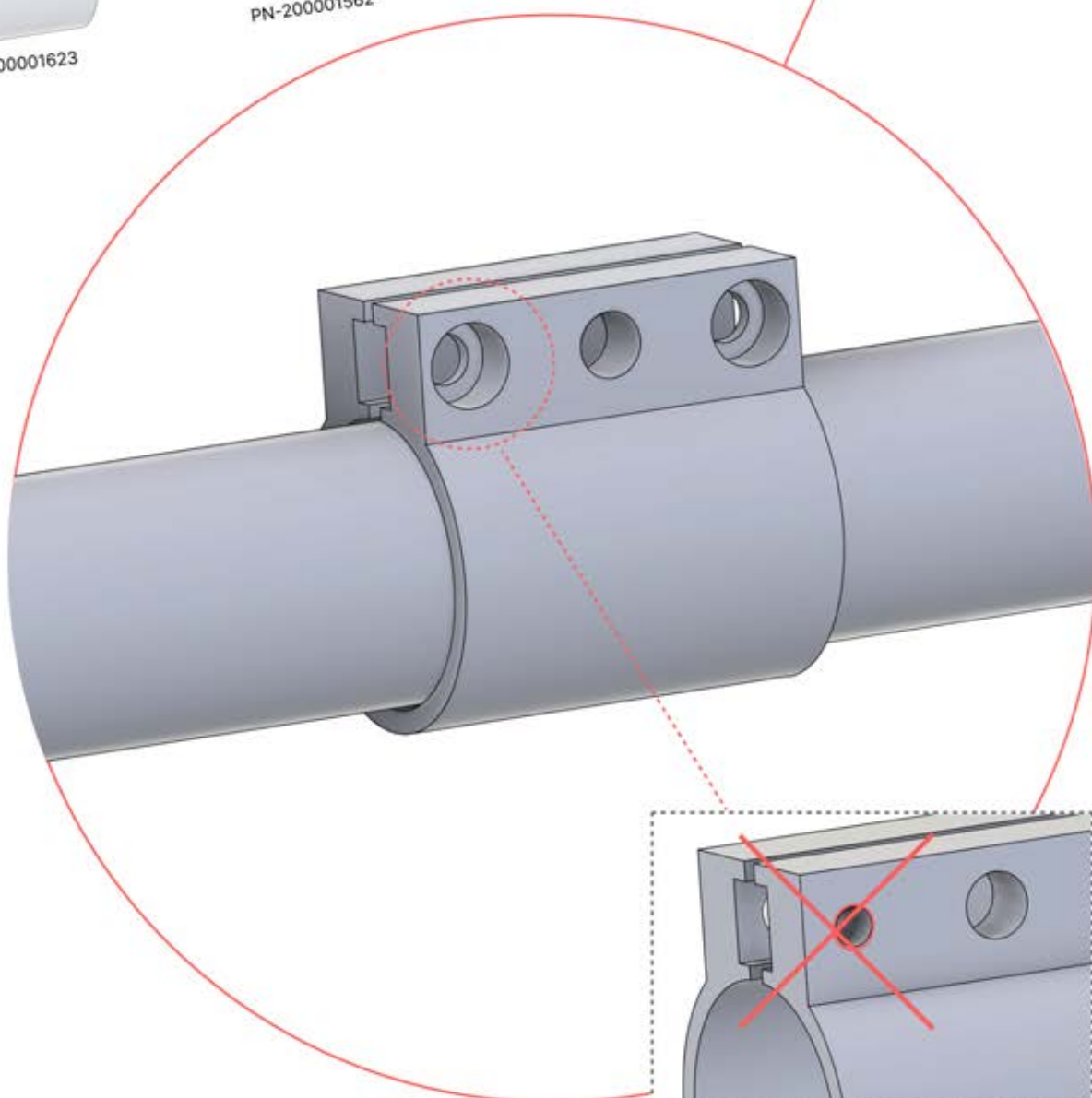
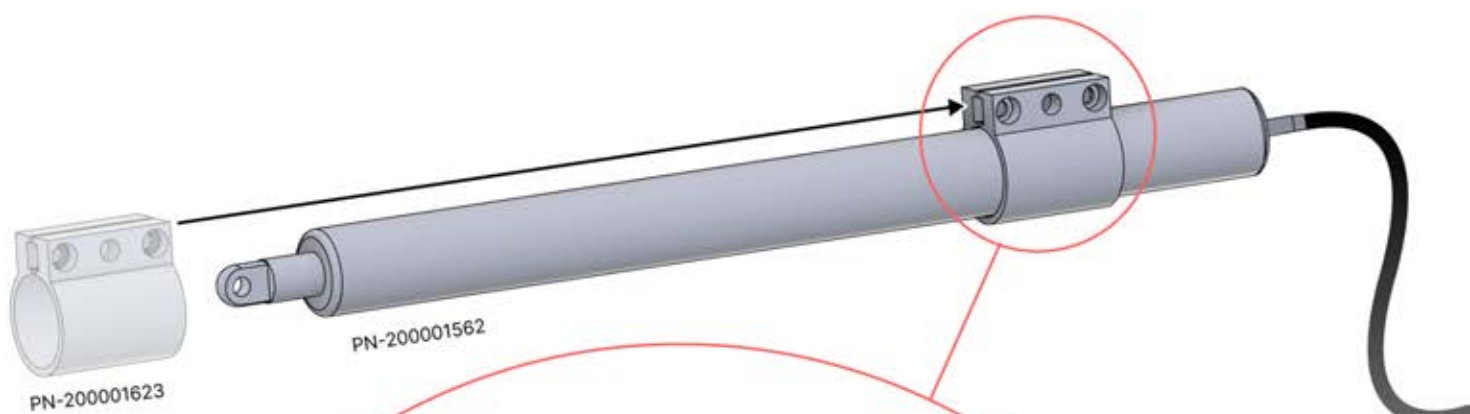
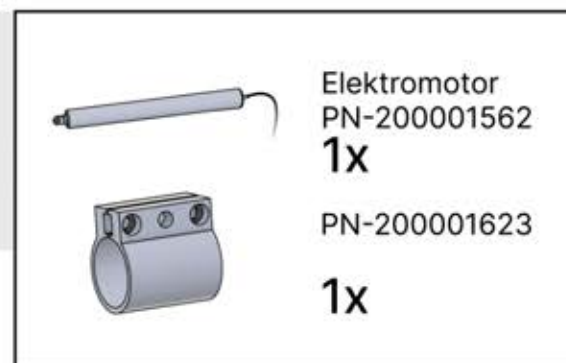
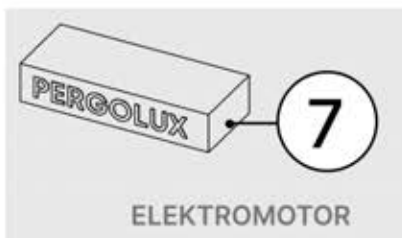
PN-20000
3379 



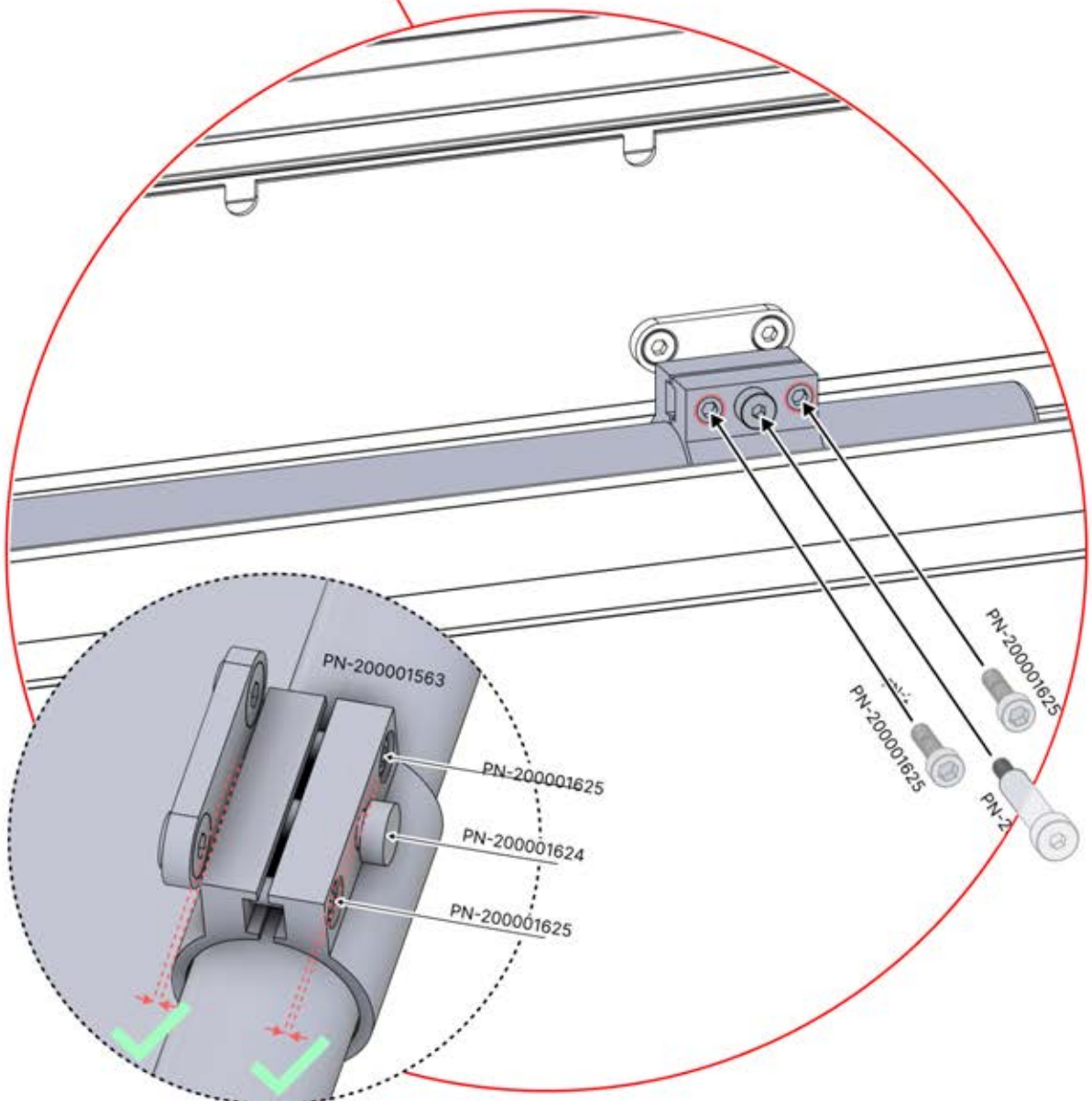
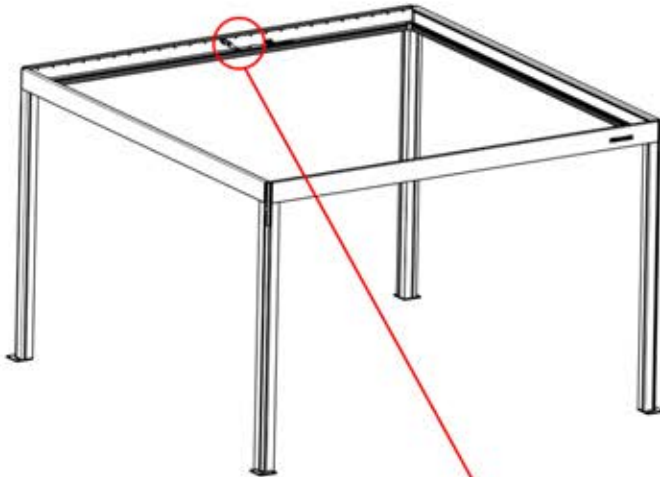
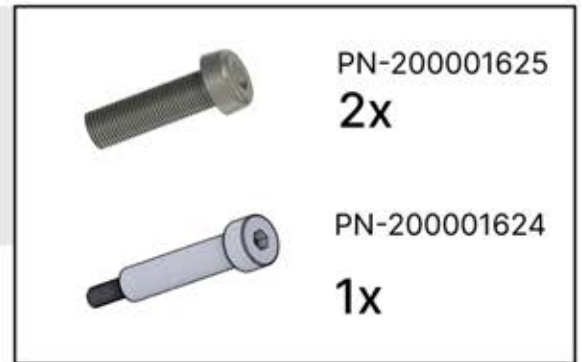
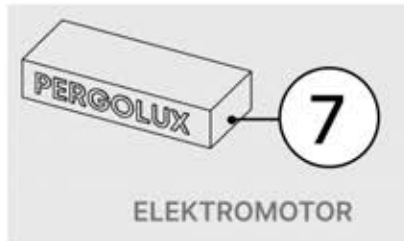
15



16



17



18



4

ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



PN-200003372

1x



PN-200000502

1x



PN-200003373

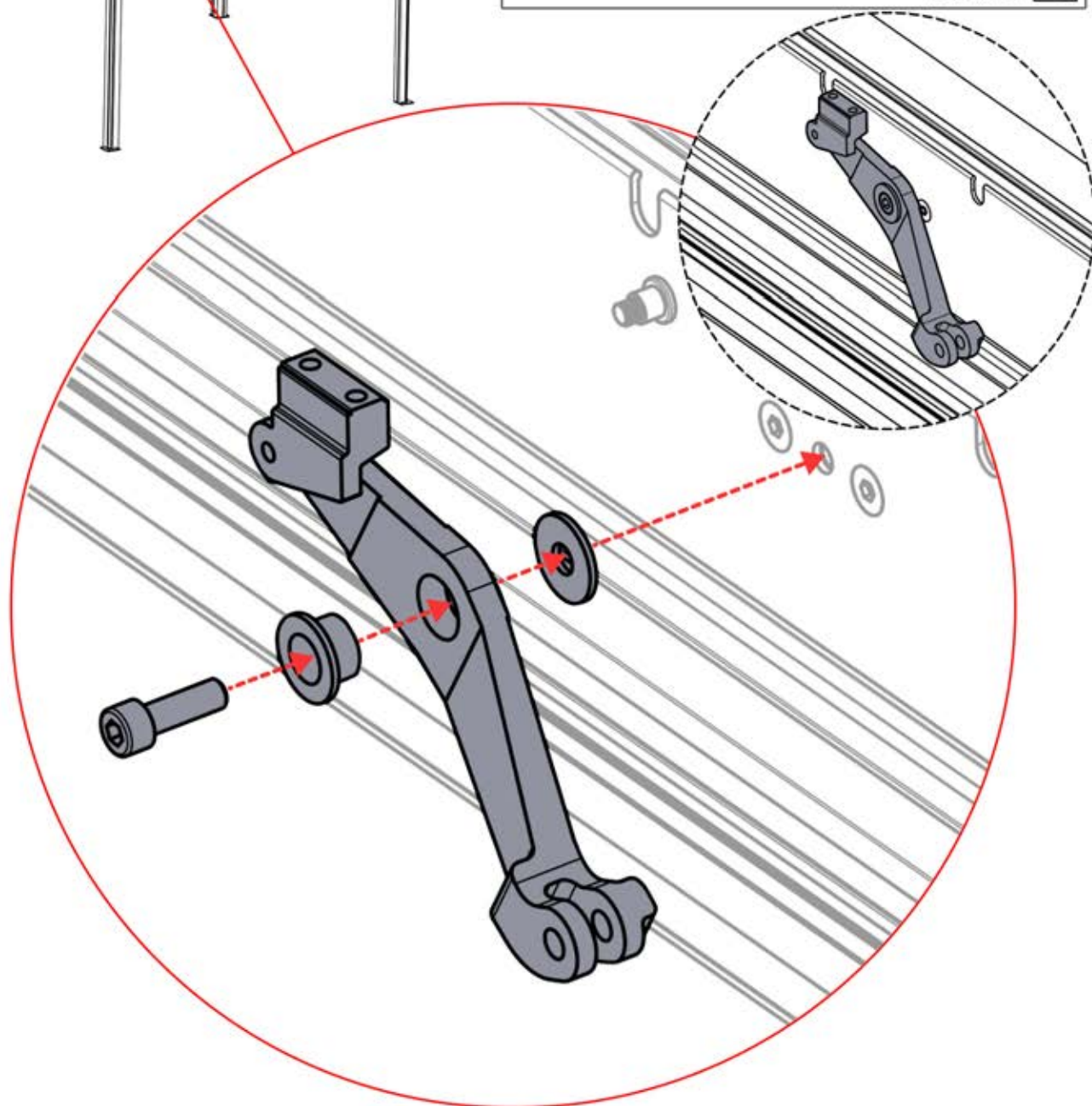
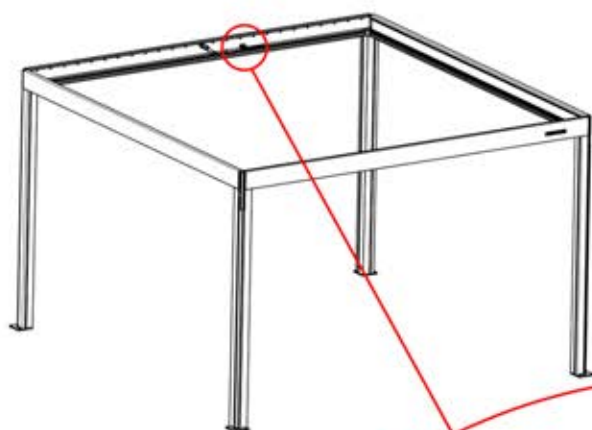
1x



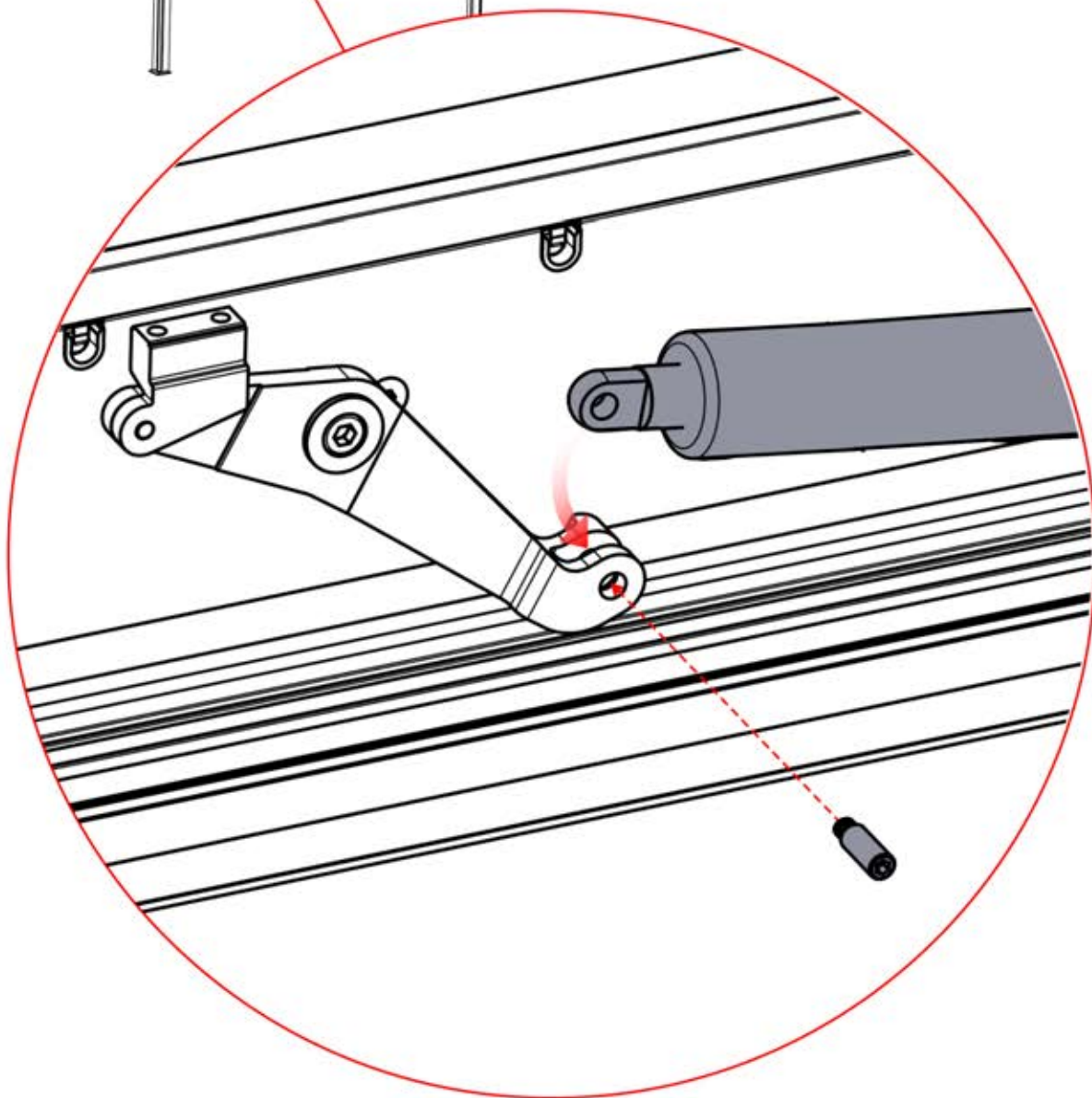
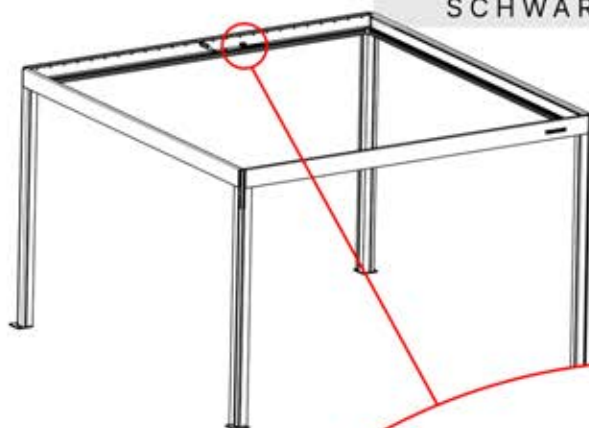
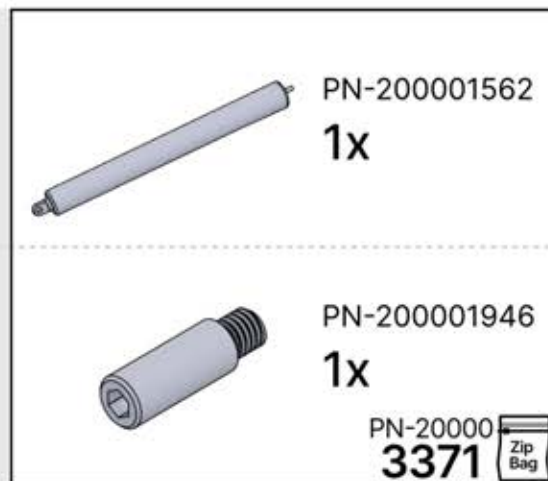
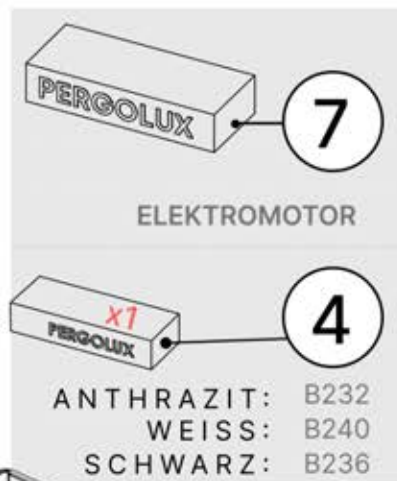
PN-200000561

1x

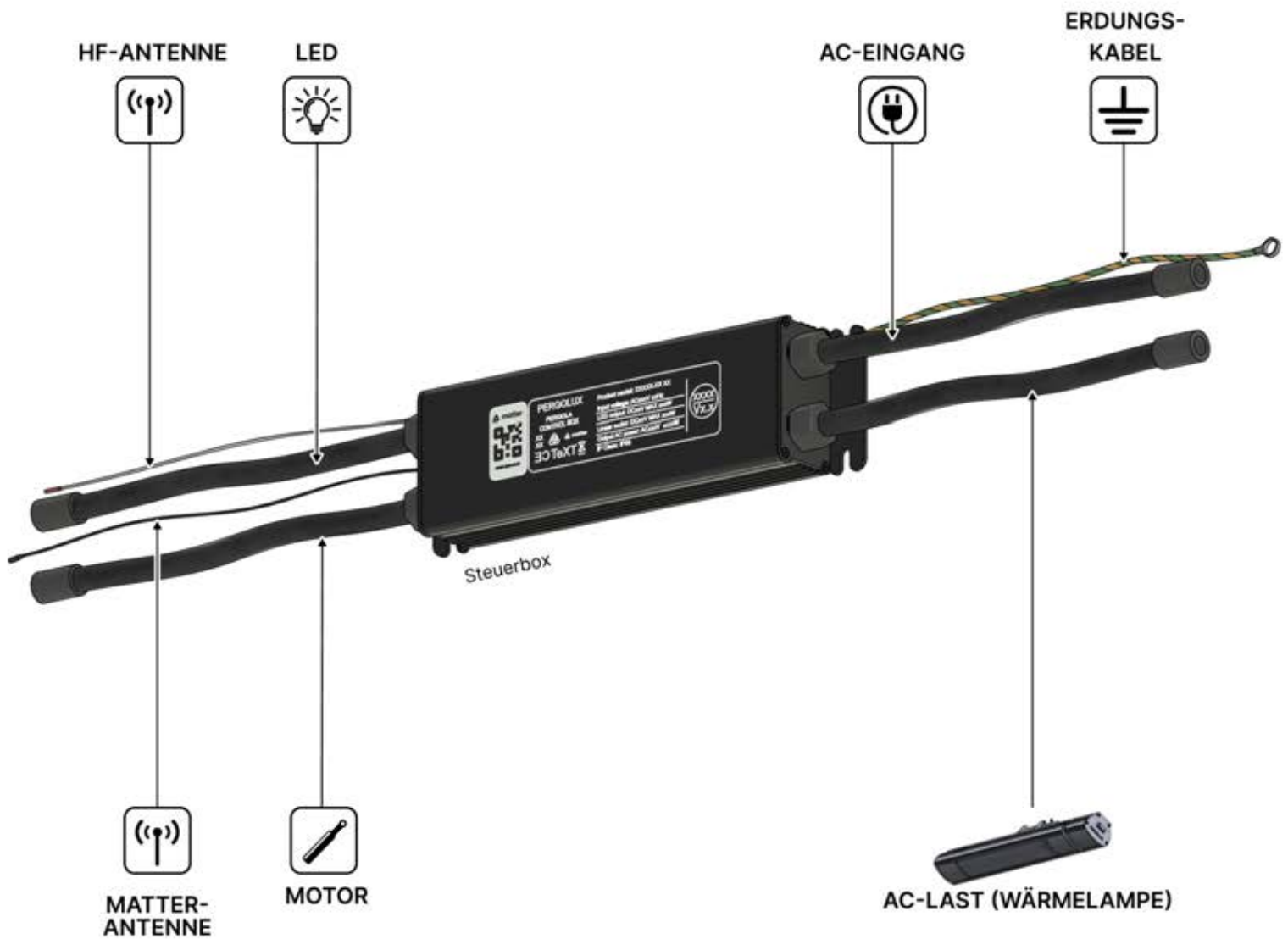
PN-20000
3371



19



EIN- UND AUSGÄNGE

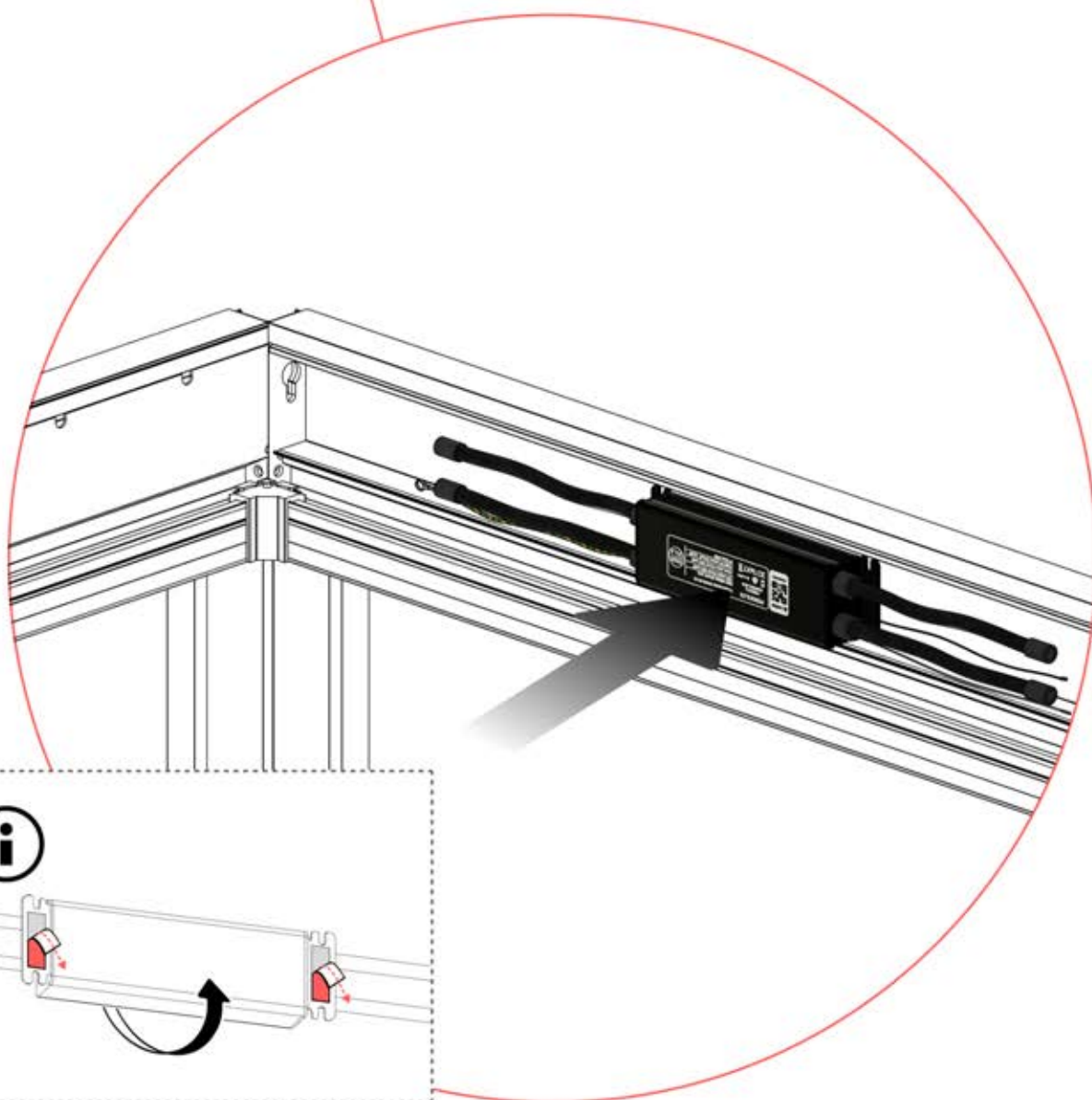


20

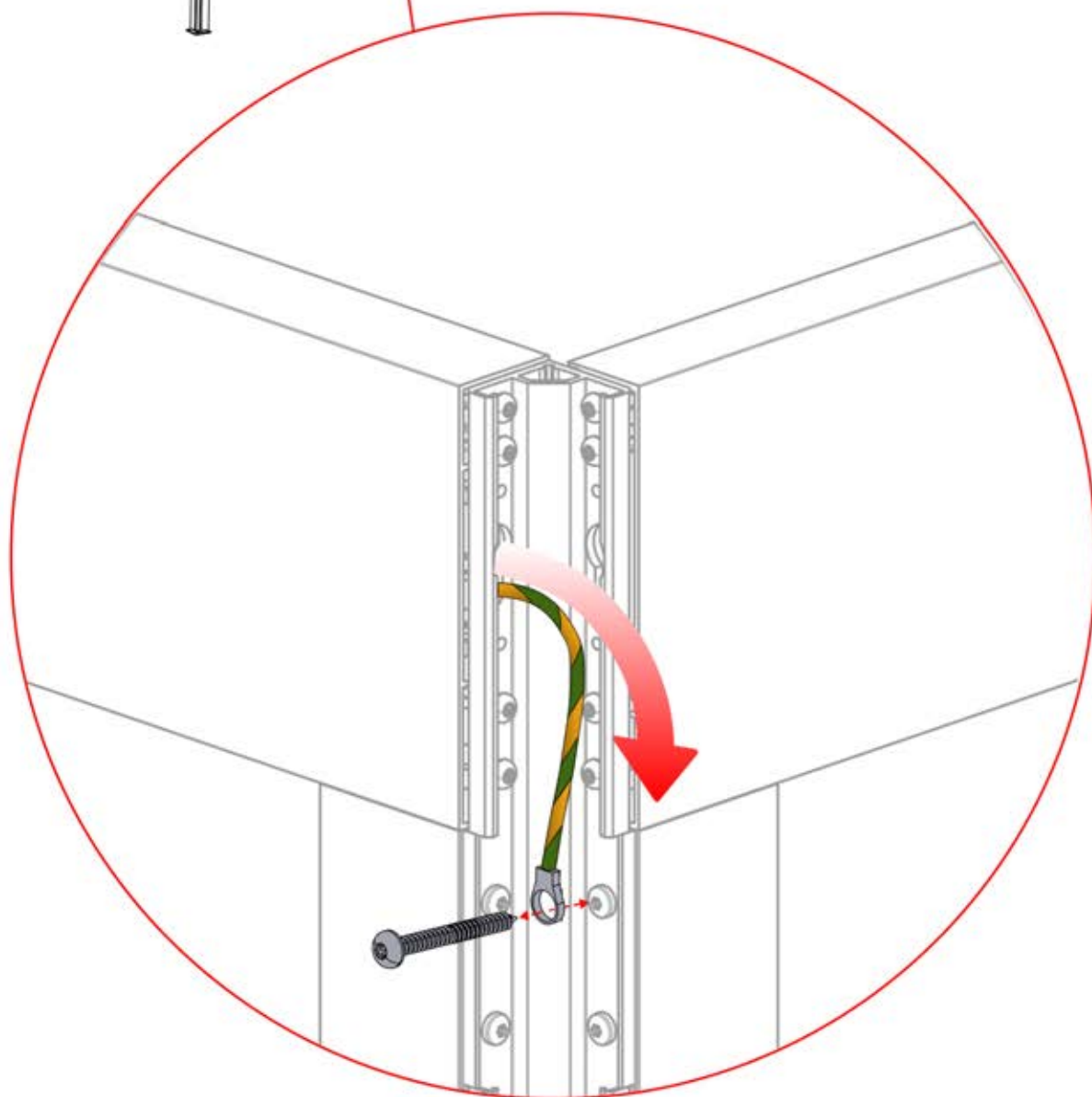
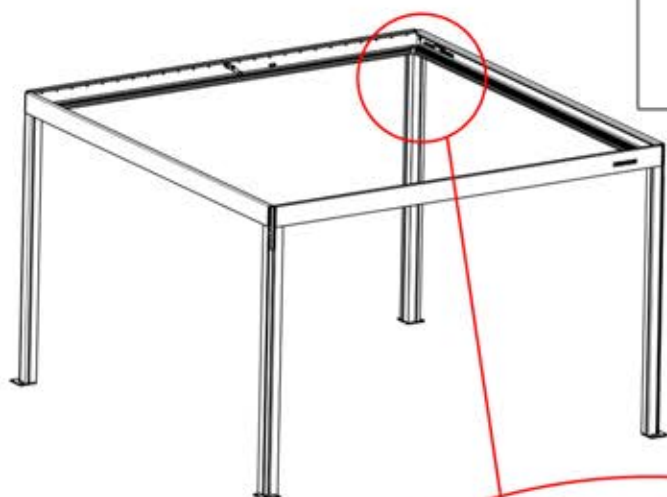
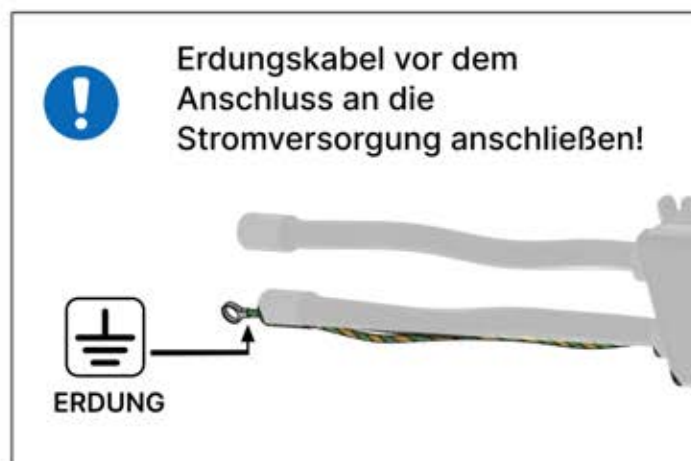


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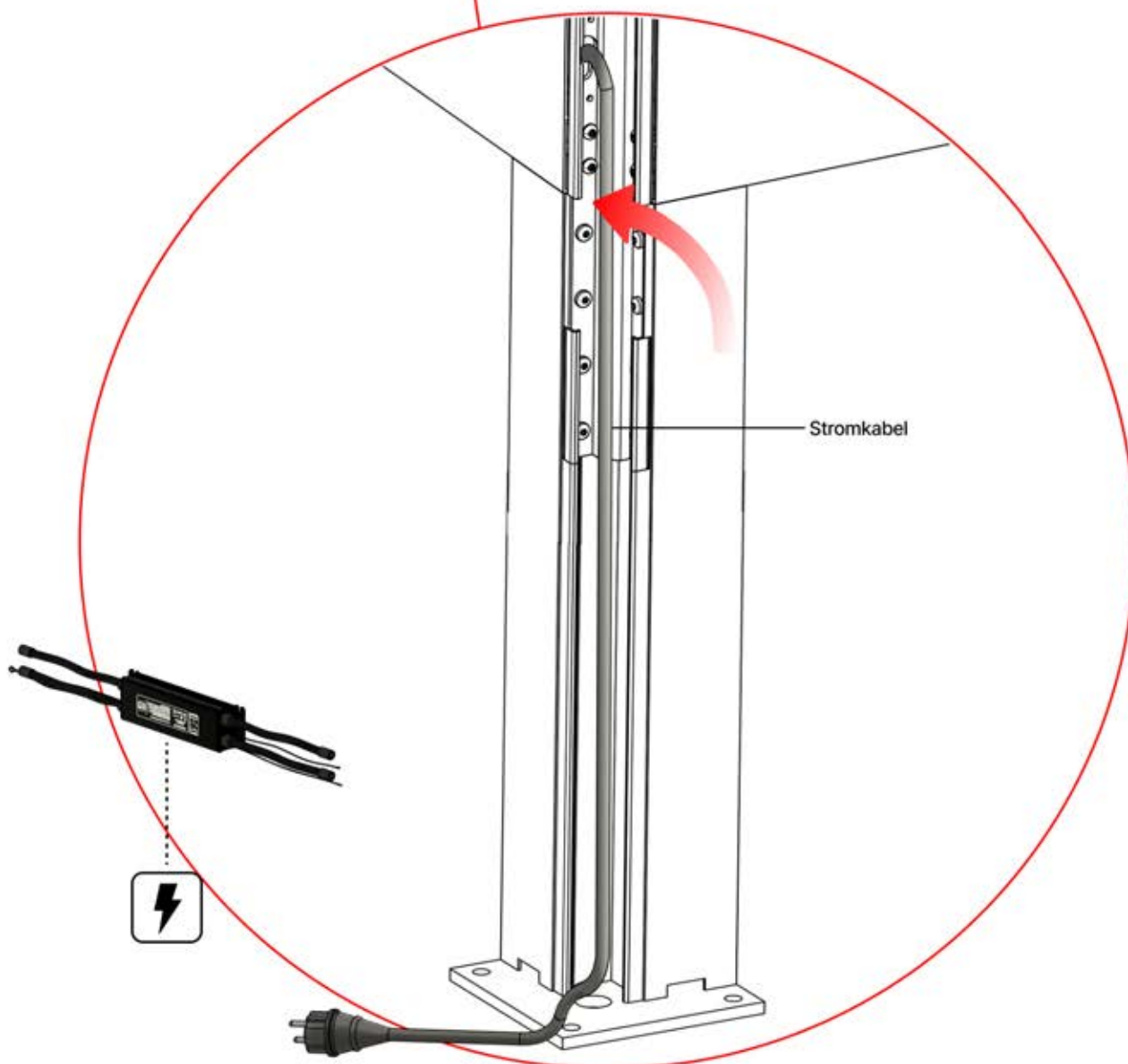
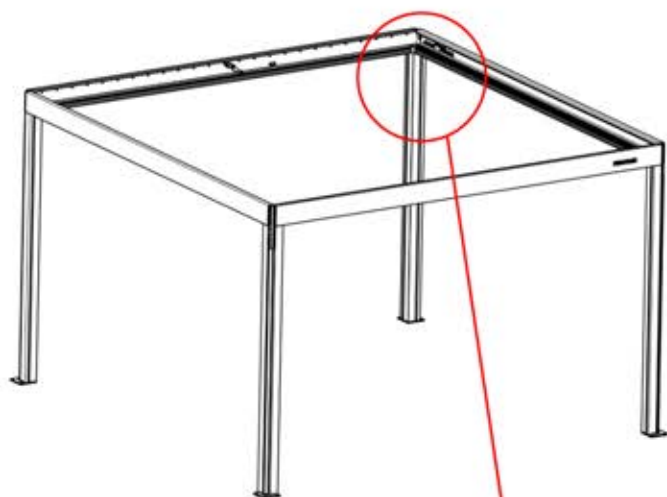
Steuerbox kann am bevorzugten W Balken angebracht werden.



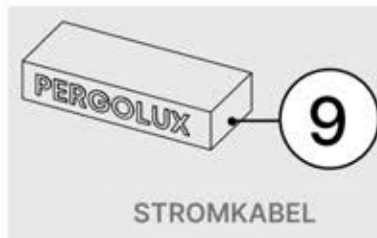
21



22

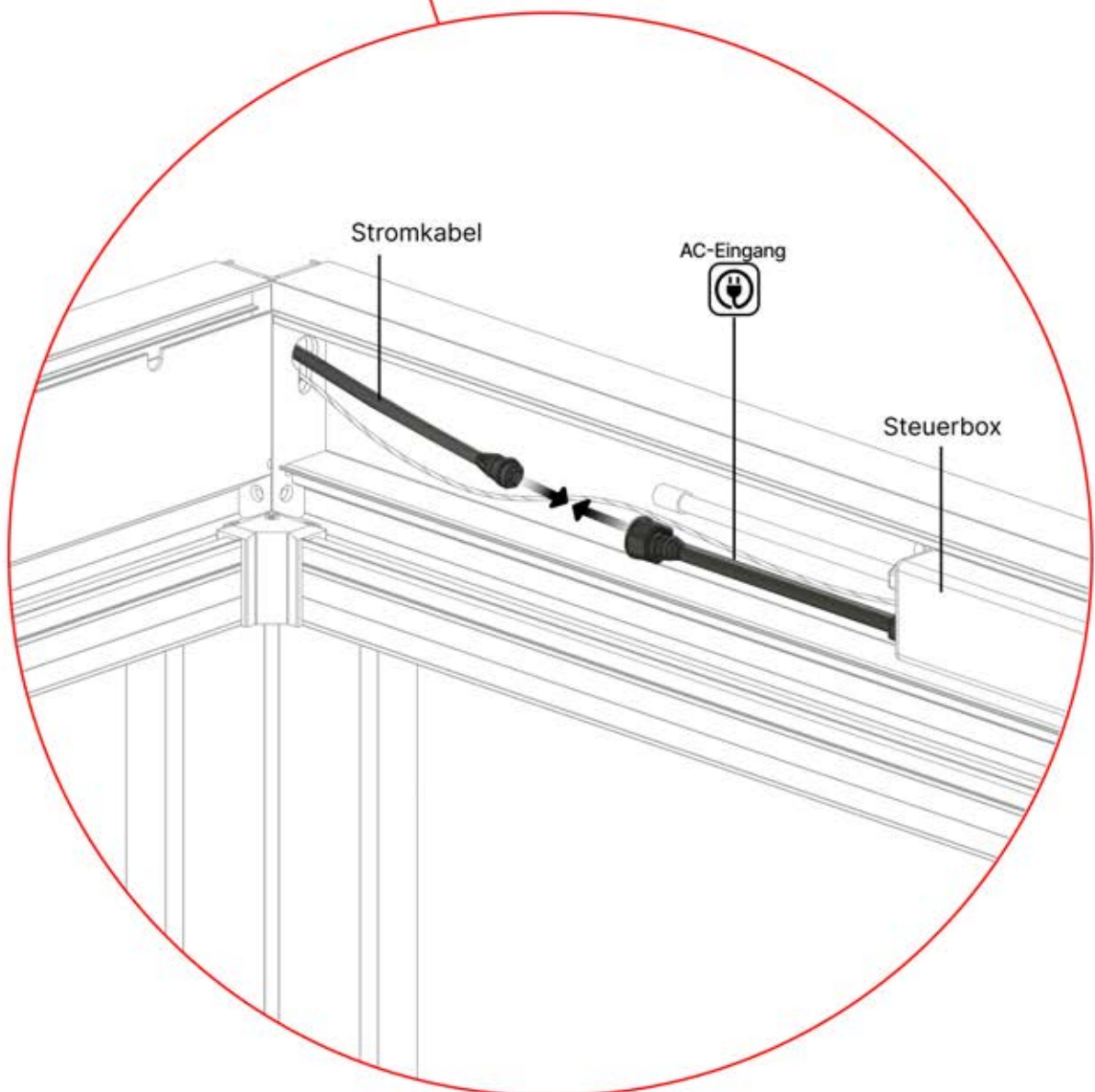
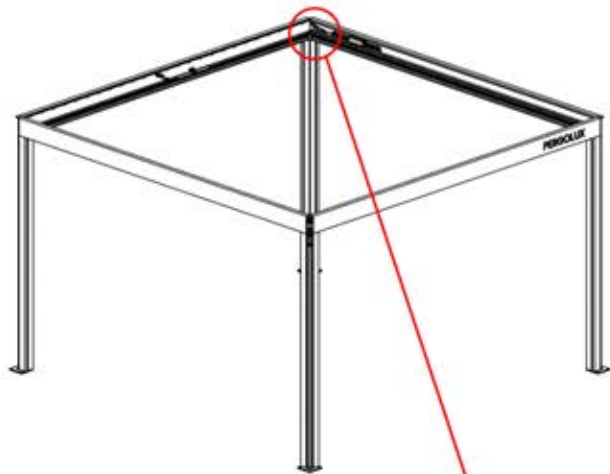


23

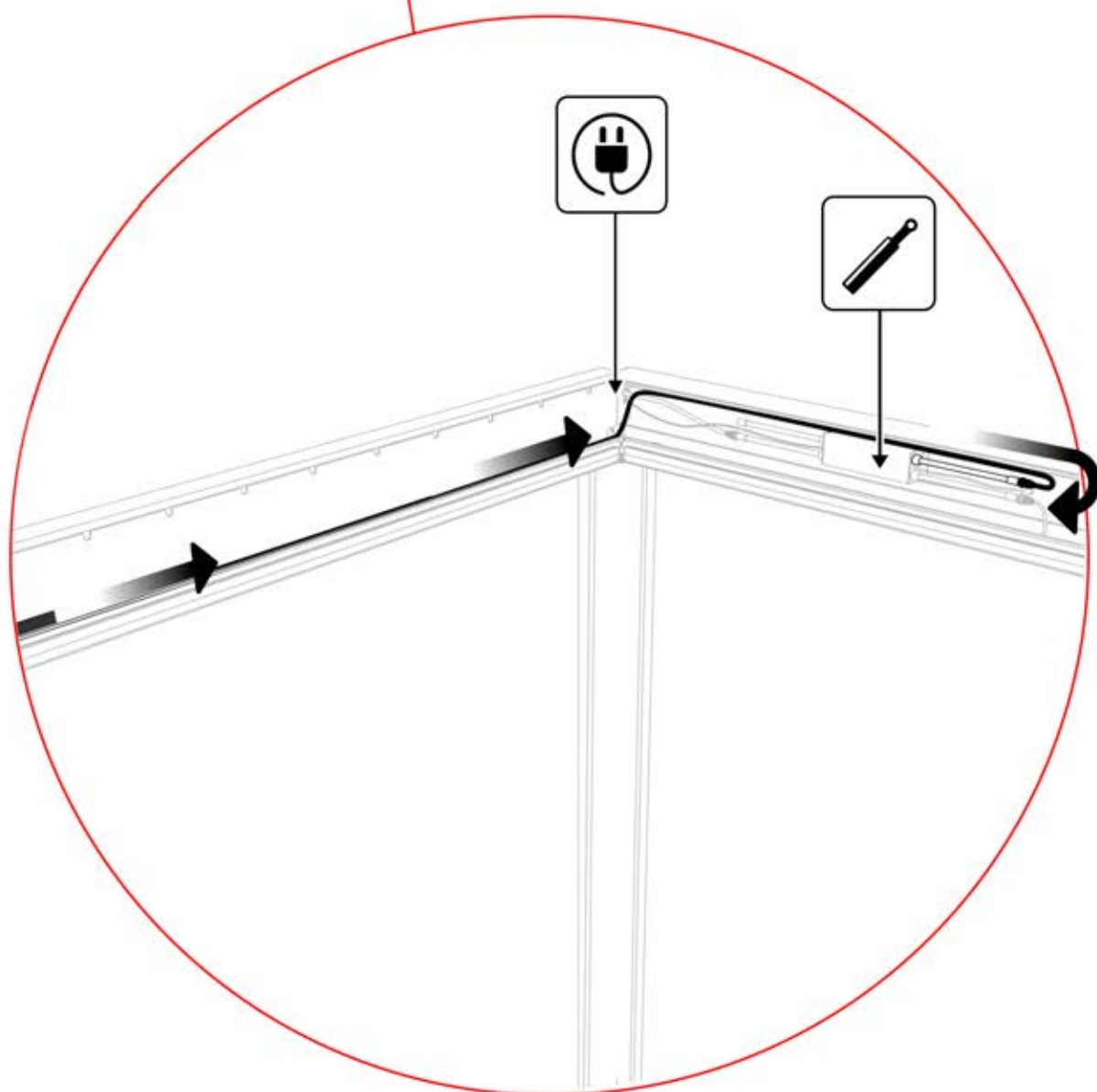
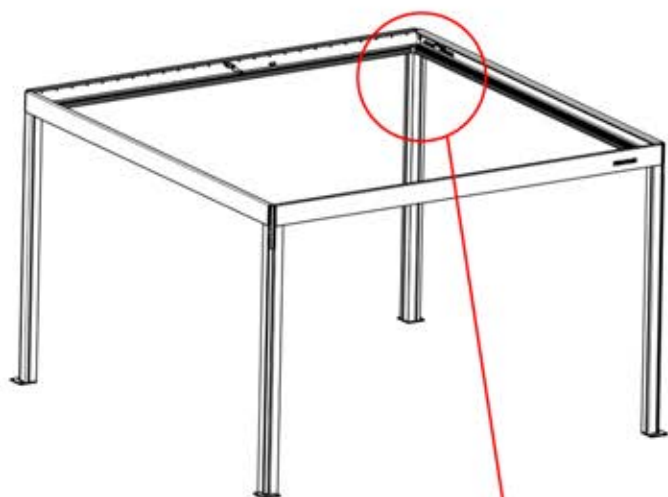
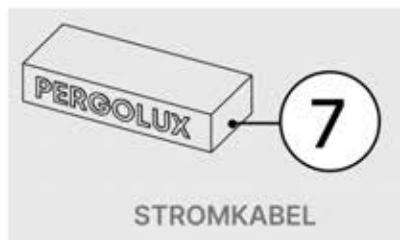


Stromkabel

1x



24

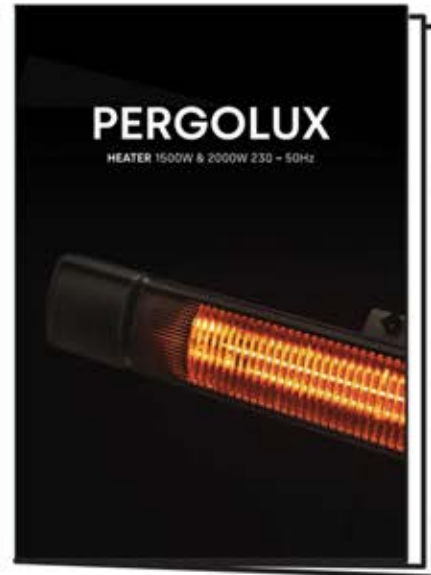


25

1

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

Folgen Sie den Anweisungen
in der Montageanleitung für
die Wärmelampe.



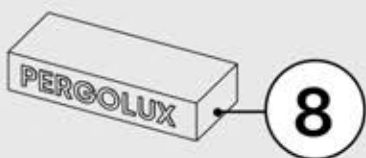
2

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

Folgen Sie den
Anweisungen in der
Montageanleitung.



26



PERGOLUX

8

STEUERBOX

!

Verdrehen Sie das
Matter-Antennenkabel
nicht mit den LED- und
Motorkabeln.

S4

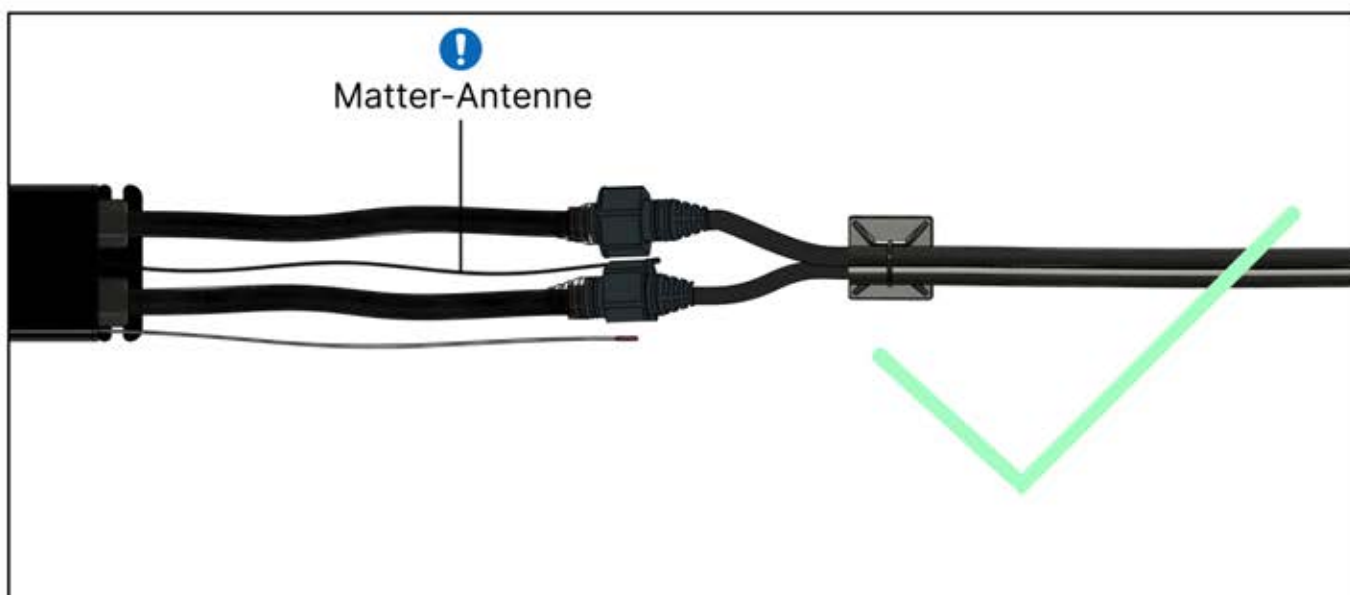
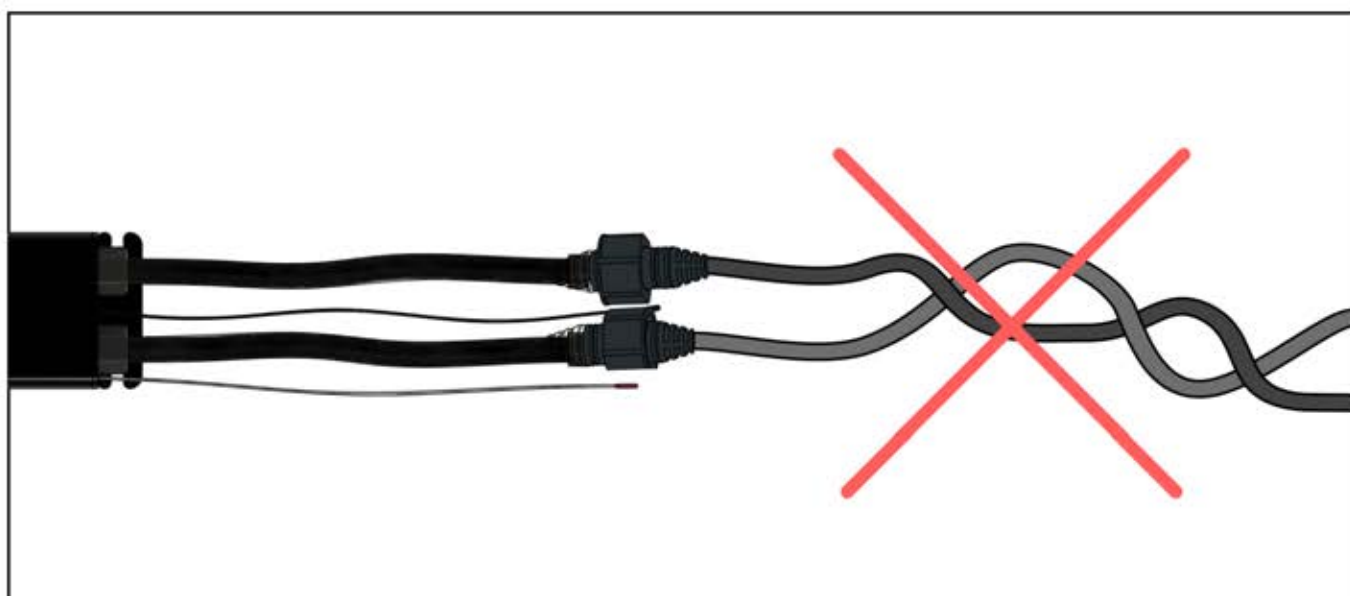


PN-200002683

5x

PN-200002684

10x



27

x7
PERGOLUX

4

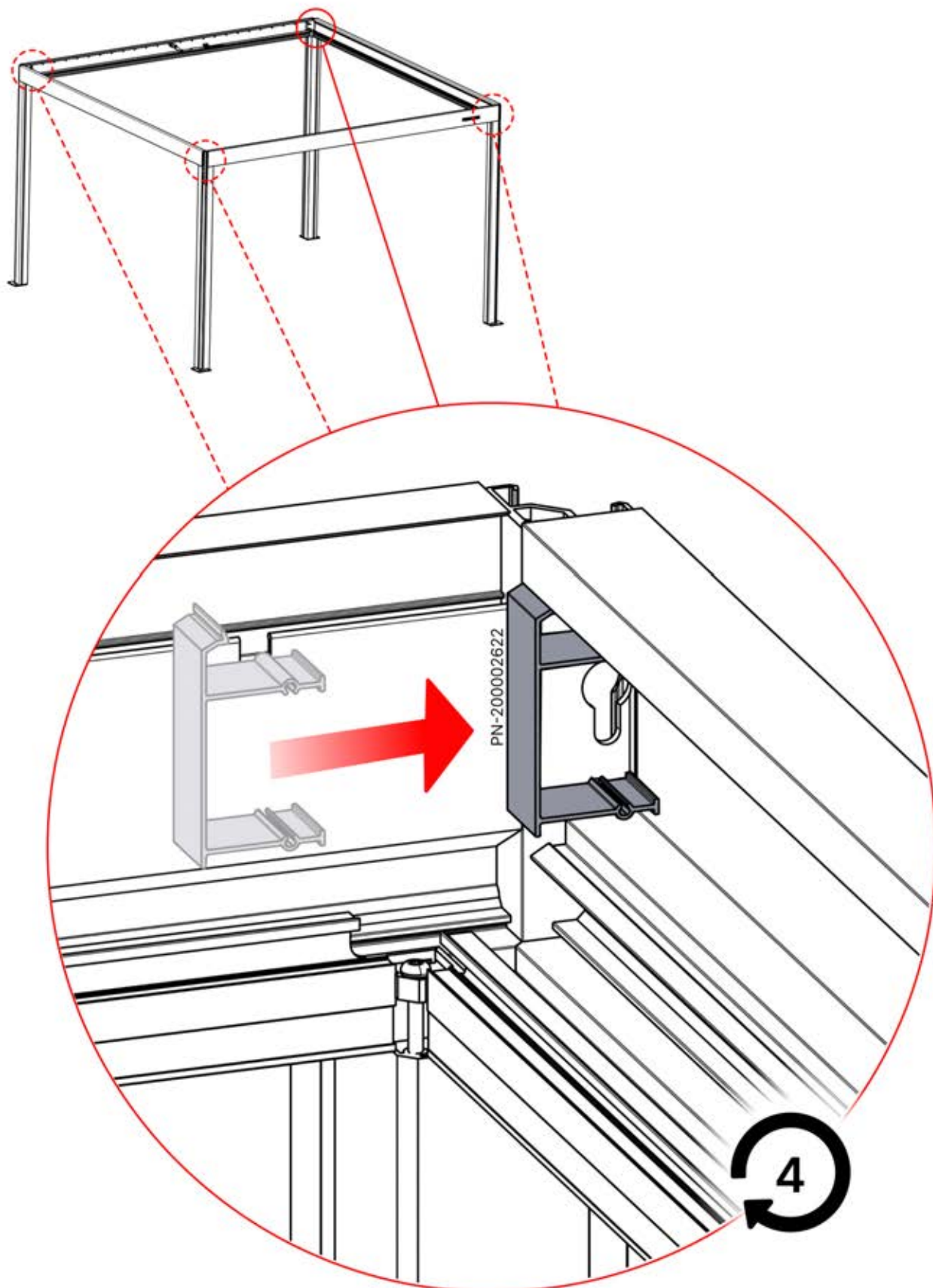
ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236

PN-200002622

4x

PN-20000
3281

Zip Bag



28



4

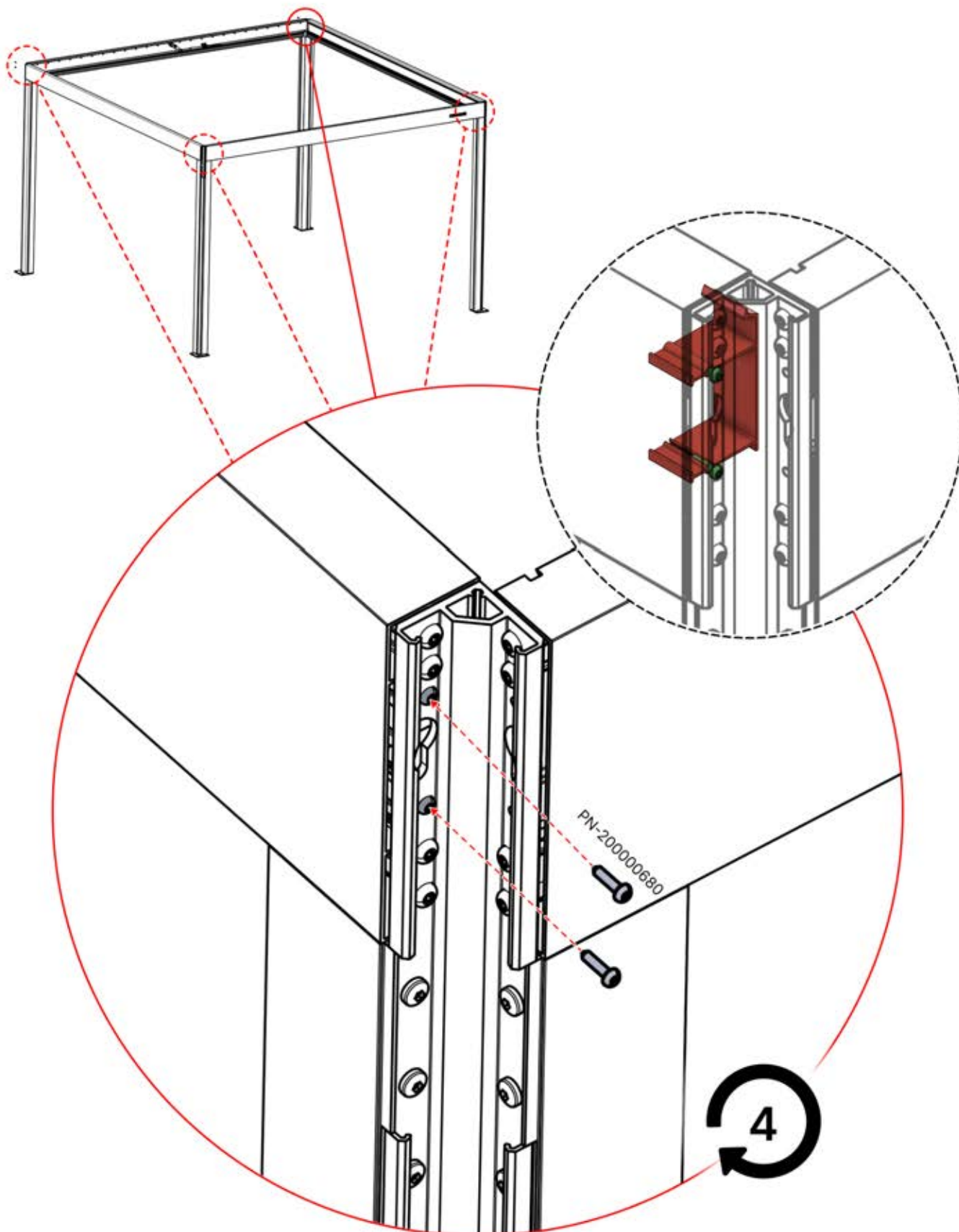
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WEISS: B240
SCHWARZ: B236

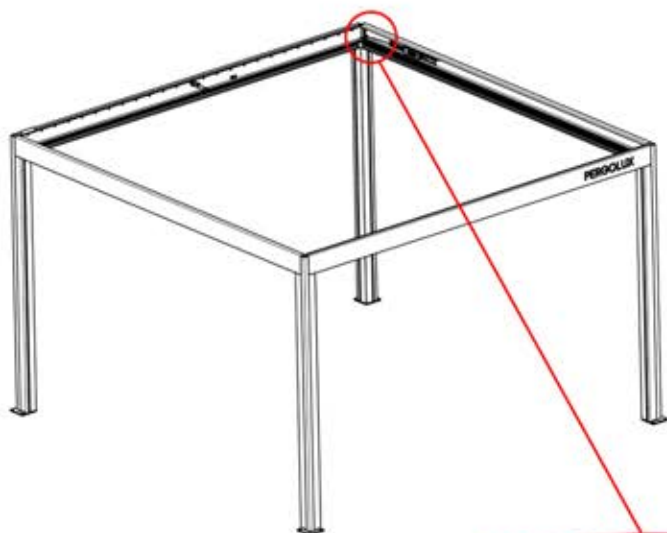


PN-200000680

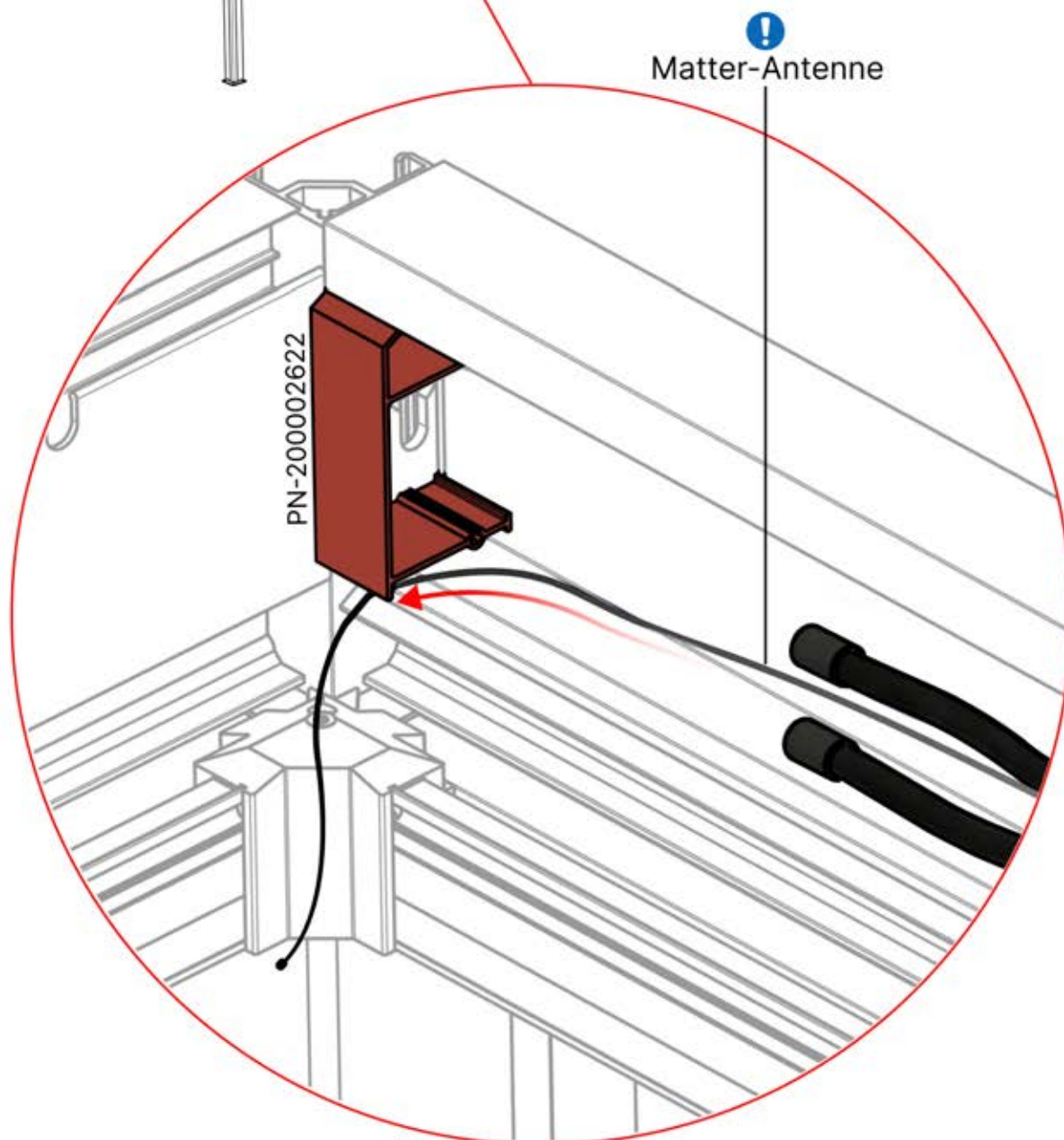
8x

PN-20000
3281

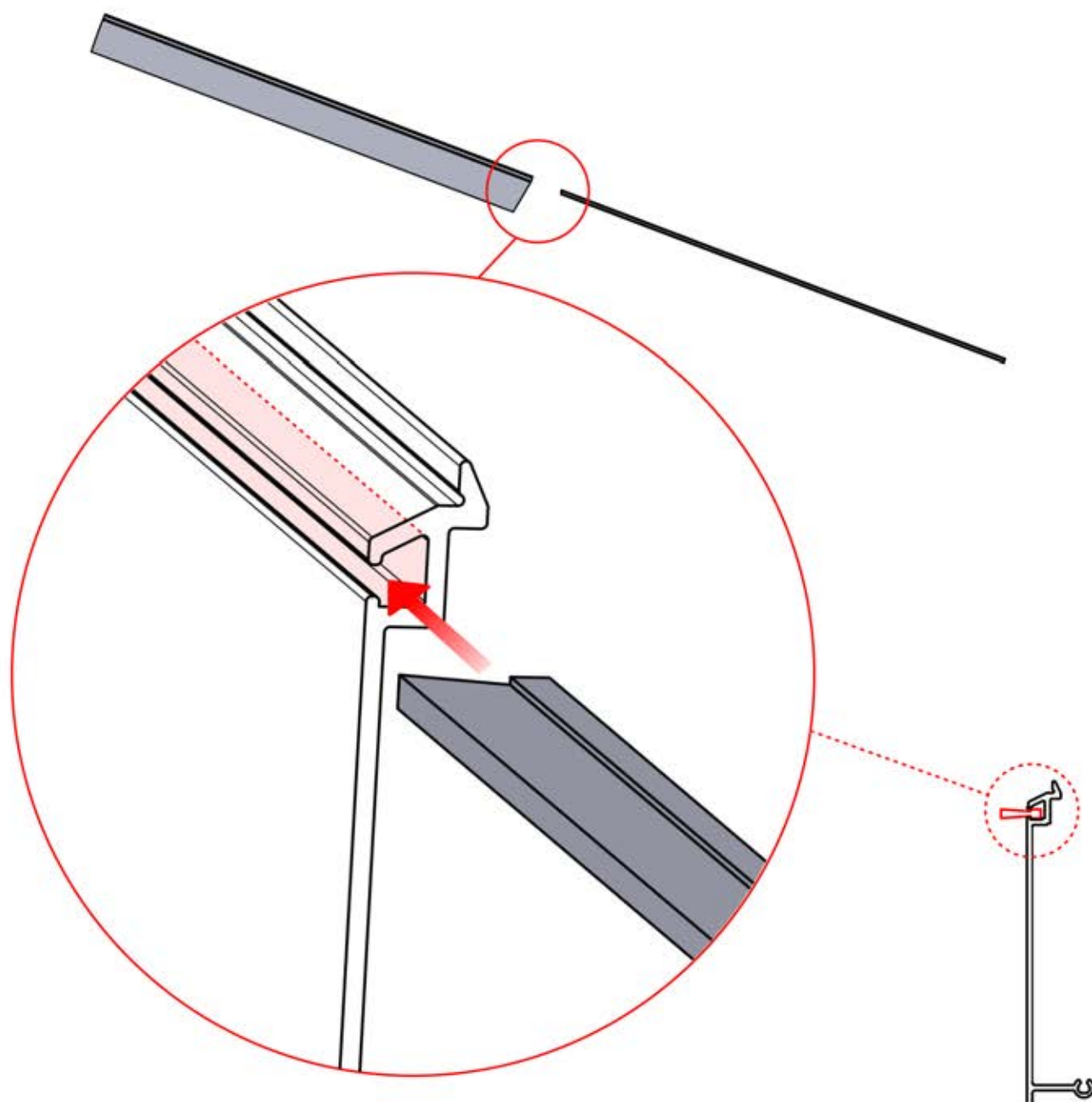
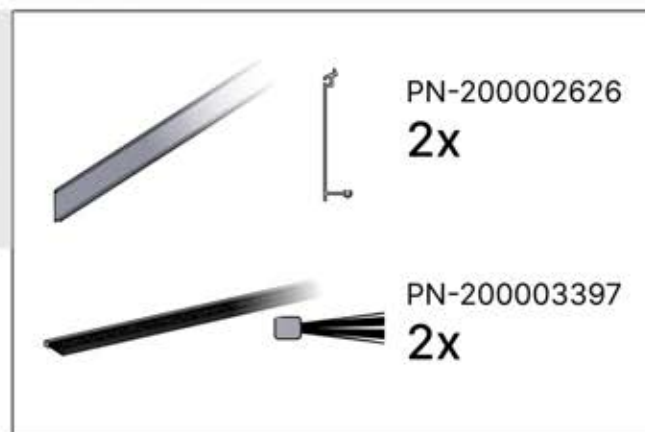




!
Führen Sie die Matter-Antenne und platzieren Sie sie unter dem markierten Bereich (PN-200002622).



30



31



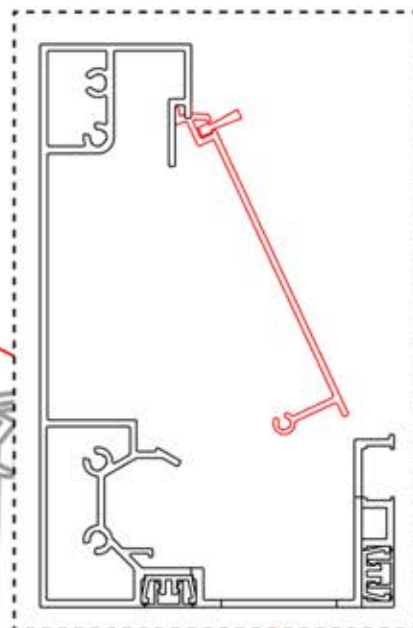
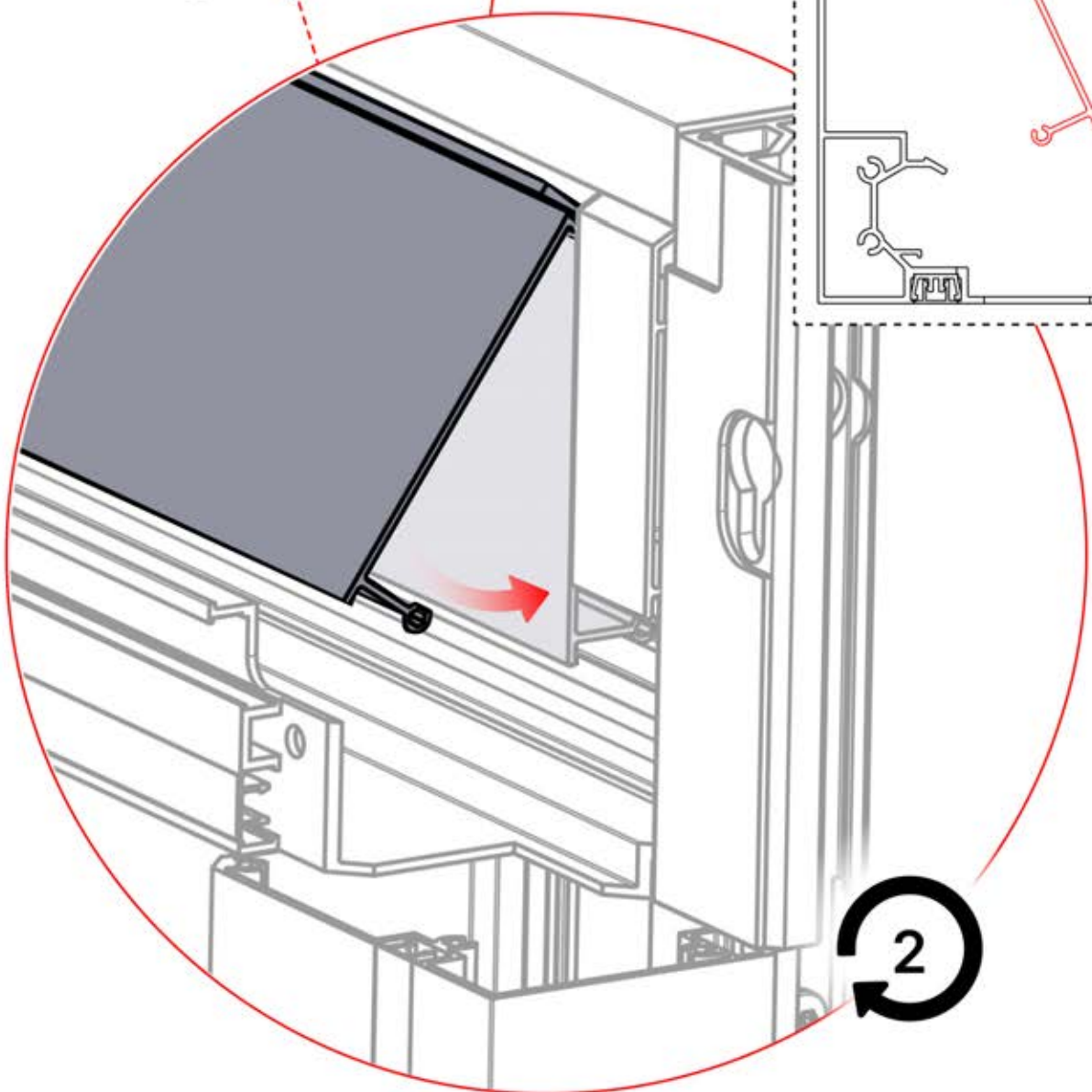
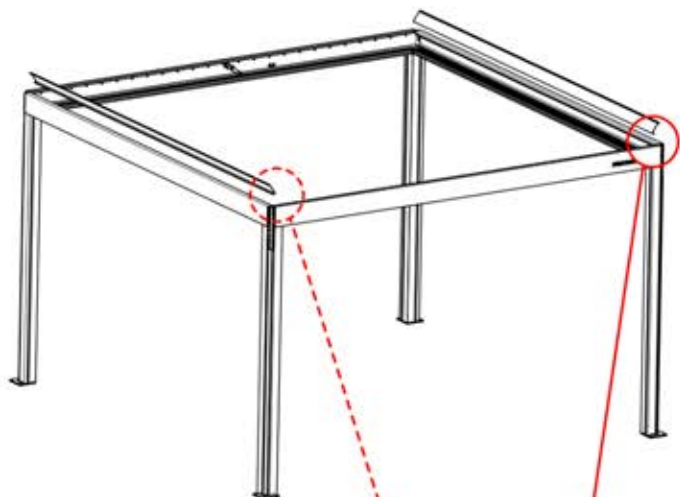
5

ANTHRAZIT: B256
WEISS: B260
SCHWARZ: B258

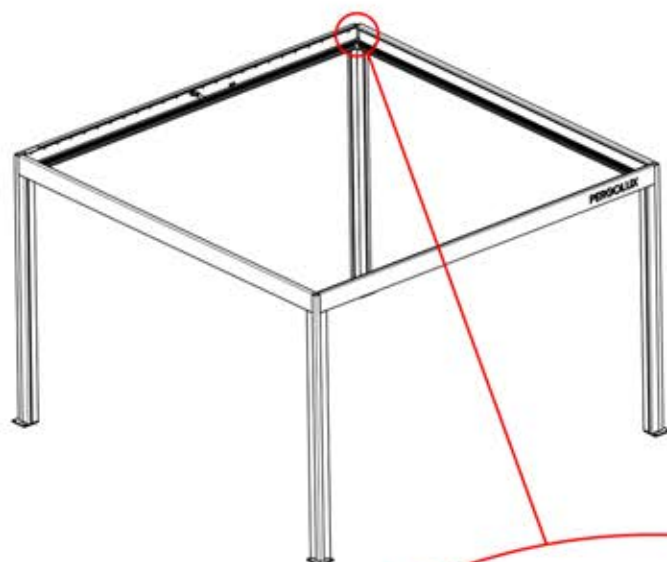


PN-200002626

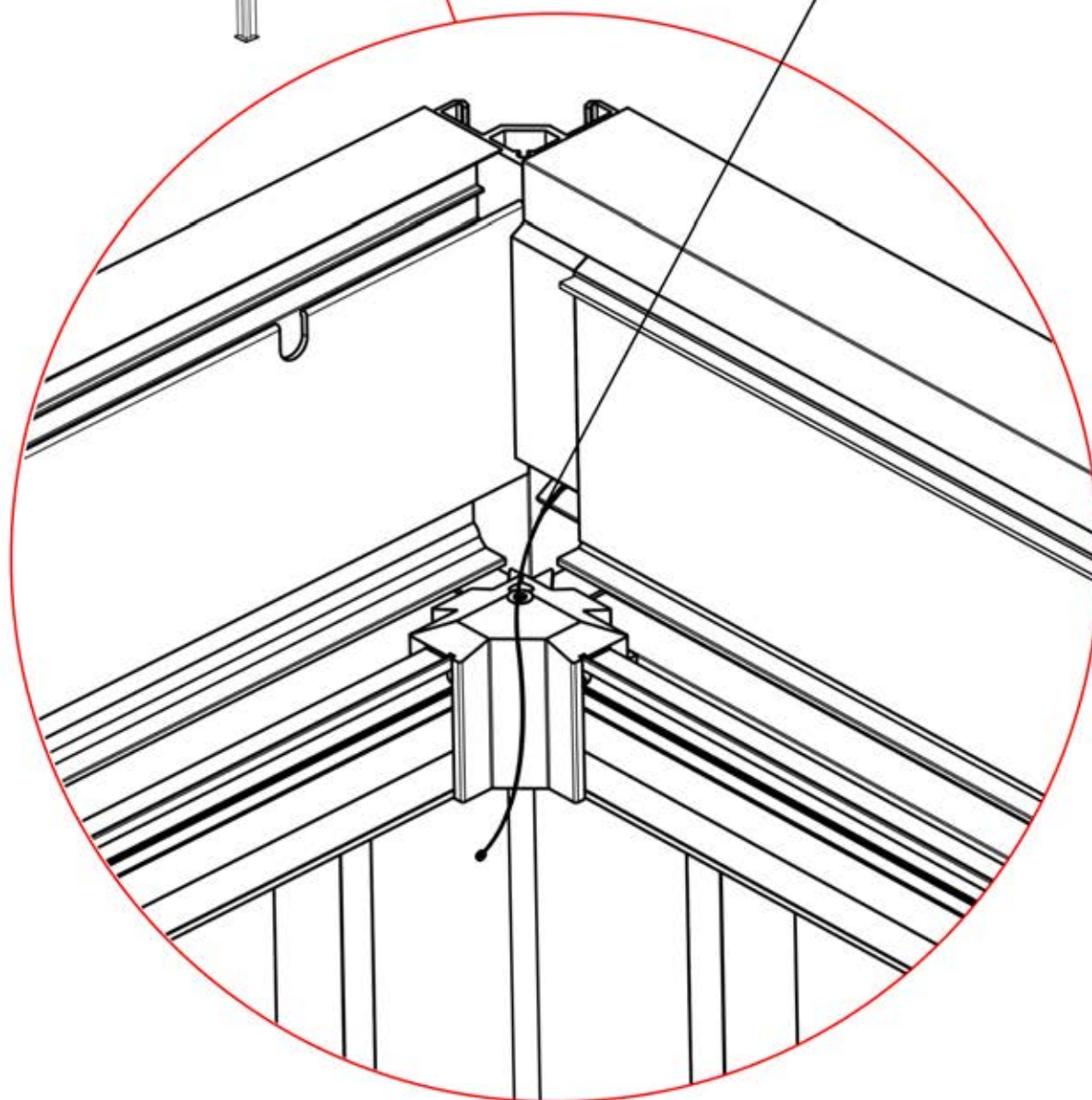
2x



INFORMATIONEN



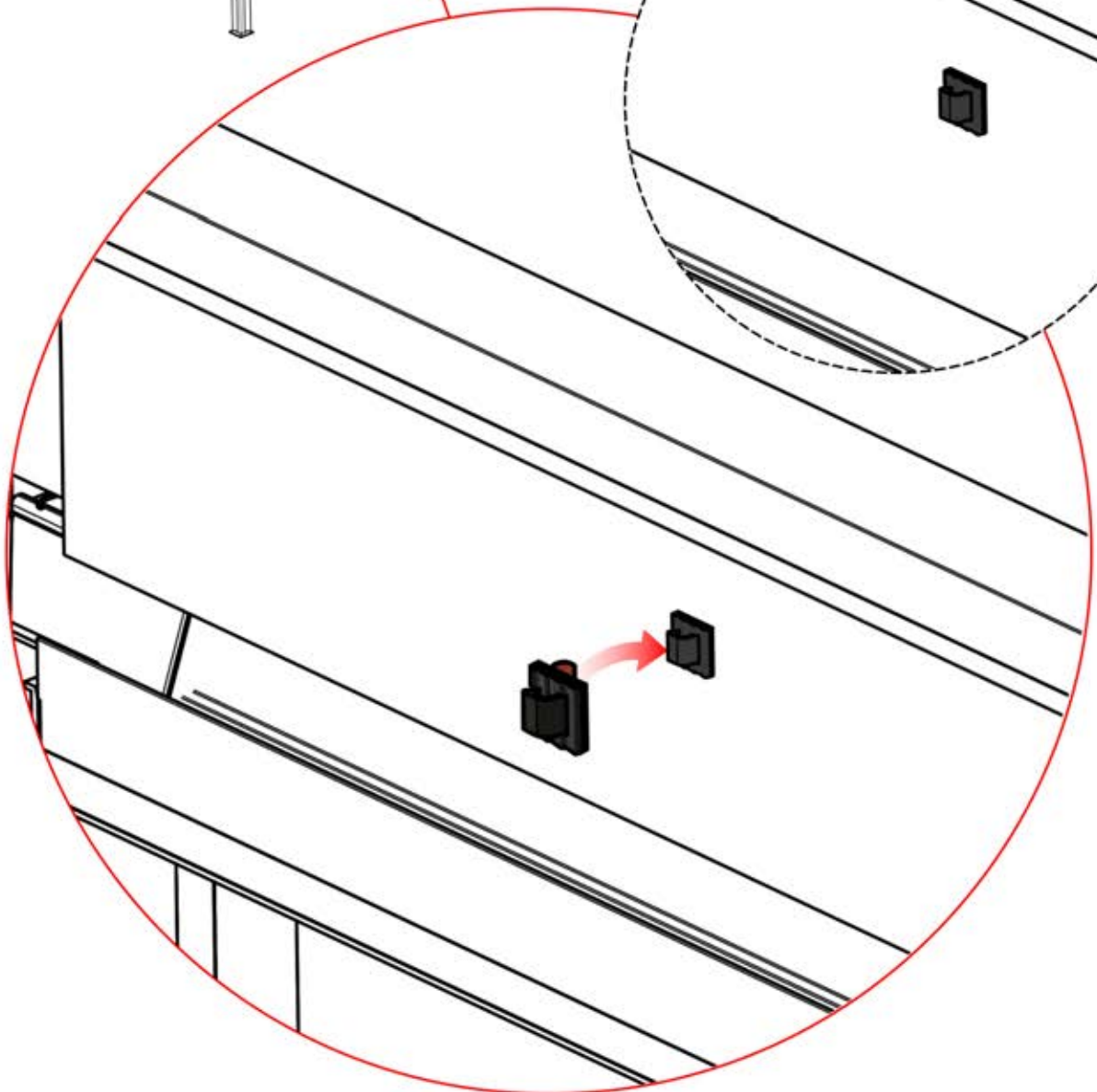
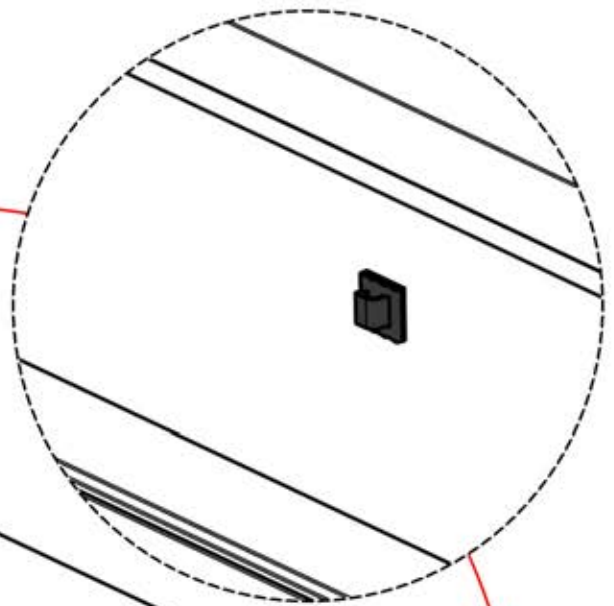
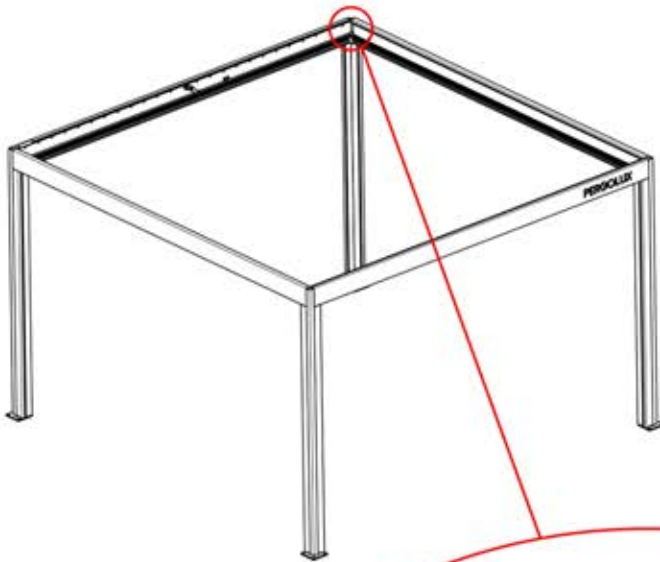
Matter-Antenne



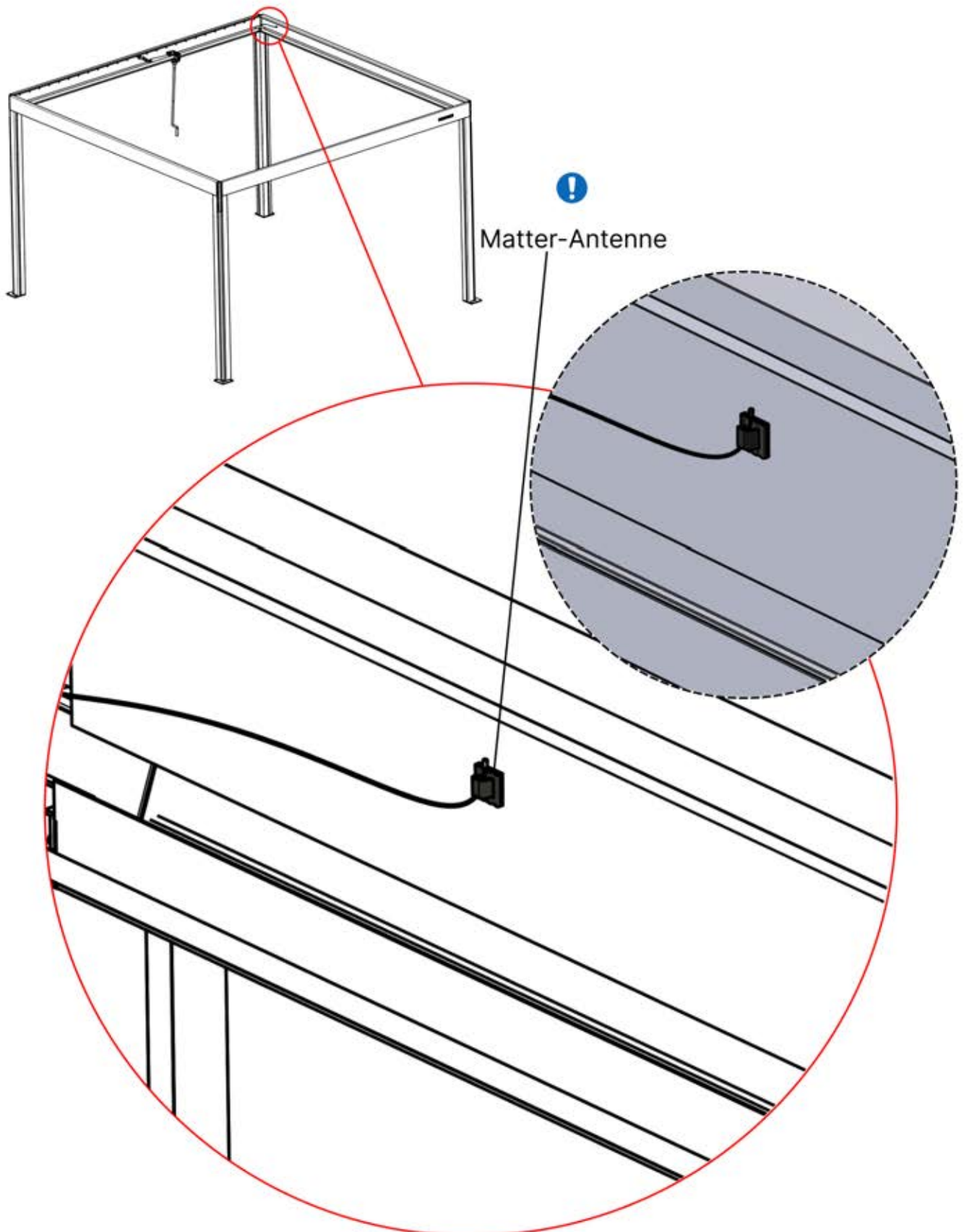
32



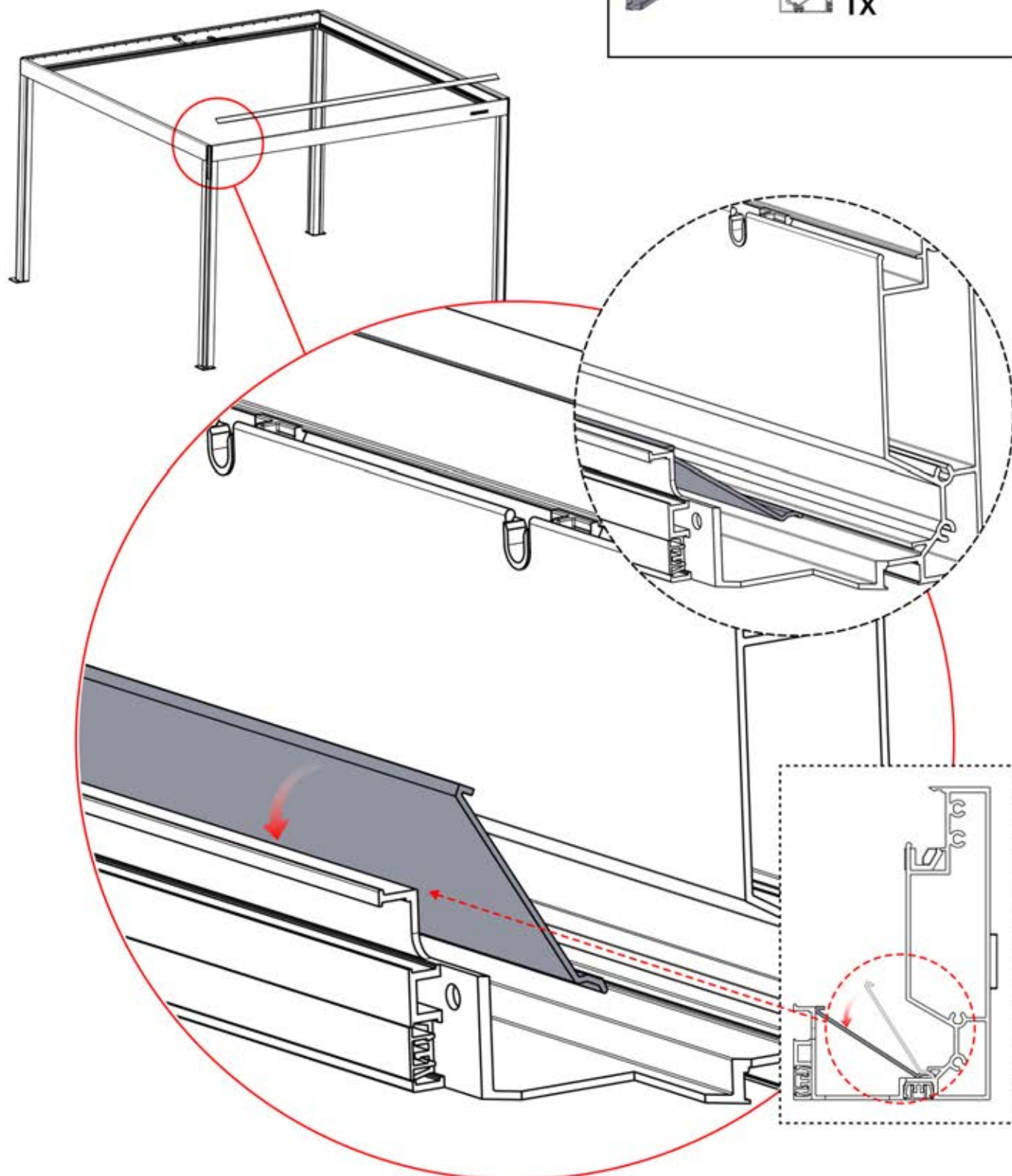
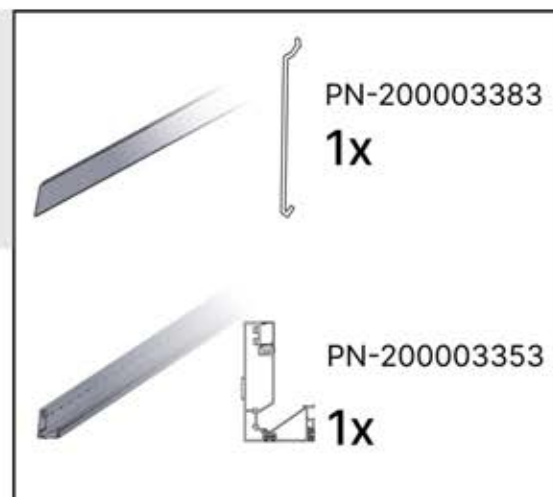
Matter-Antenne
1x



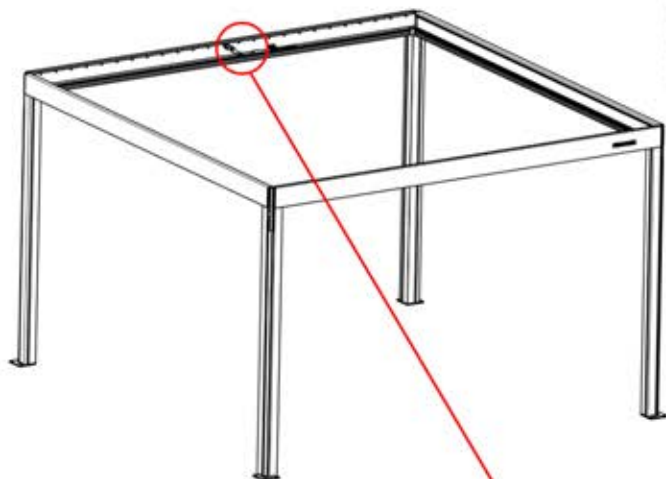
33



34



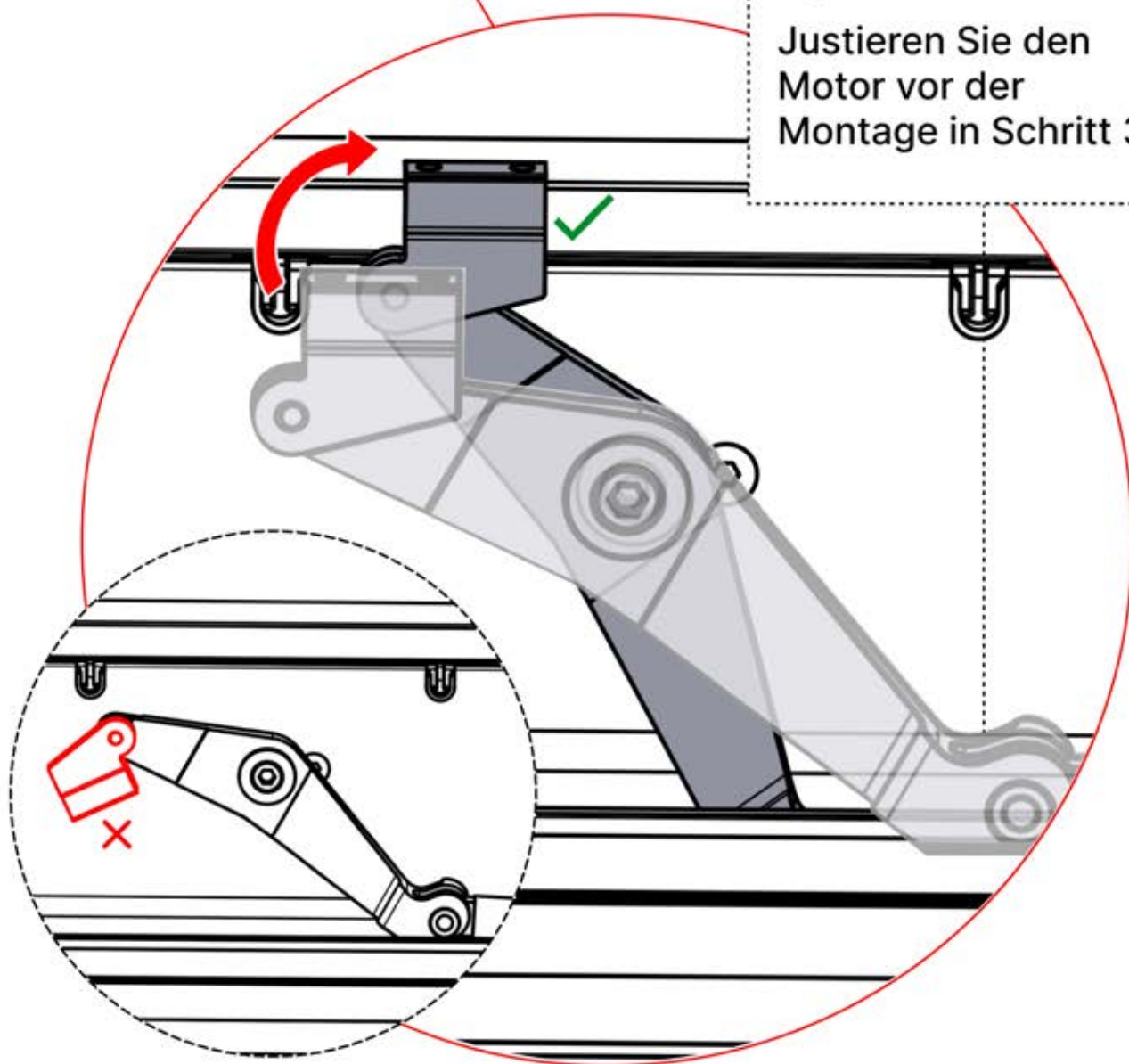
35



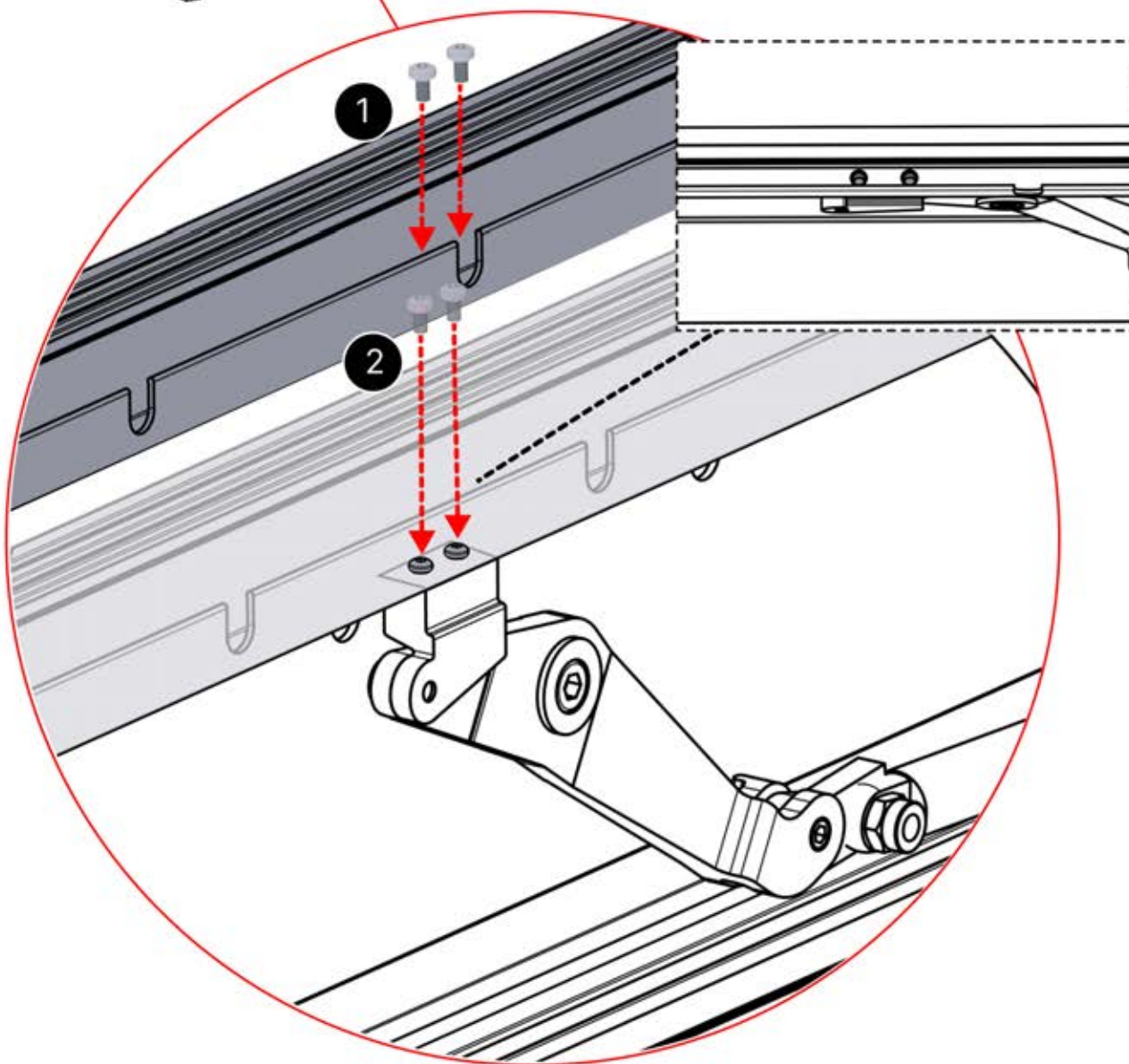
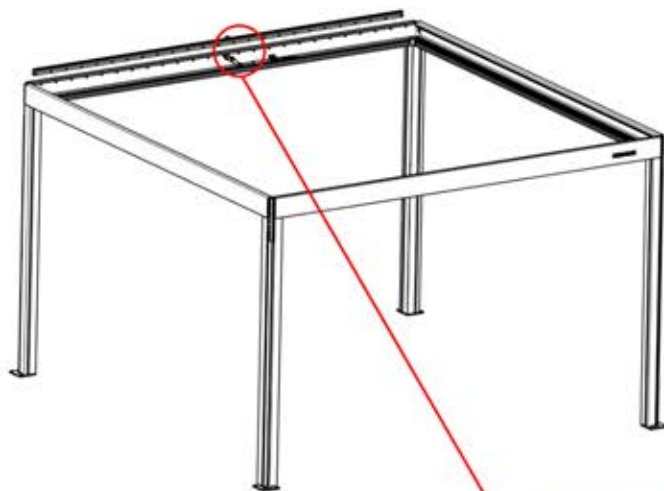
Fernbedienung



Justieren Sie den Motor vor der Montage in Schritt 36.



36



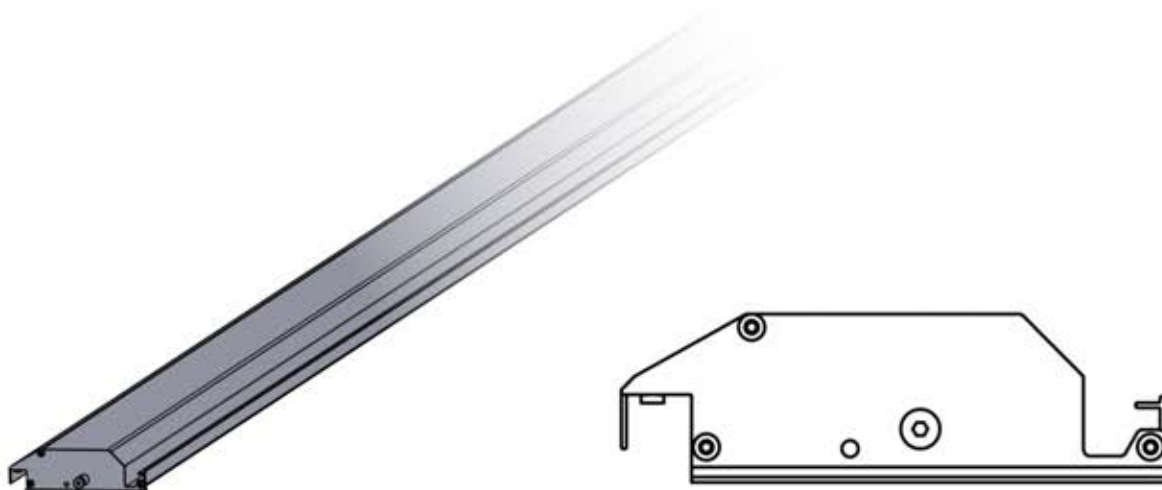
INHALT DER VERPACKUNG



PLR 150 G2 PRO LAMELLE END FS
3M PACKAGE

PN-200002645

1x



Standard



PLR 150 G2 PRO LAMELLE STD FS
3M PACKAGE

PN-200002629

18x

37

x2

PERGOLUX

PERGOLUX

2

ANTHRAZIT: L215

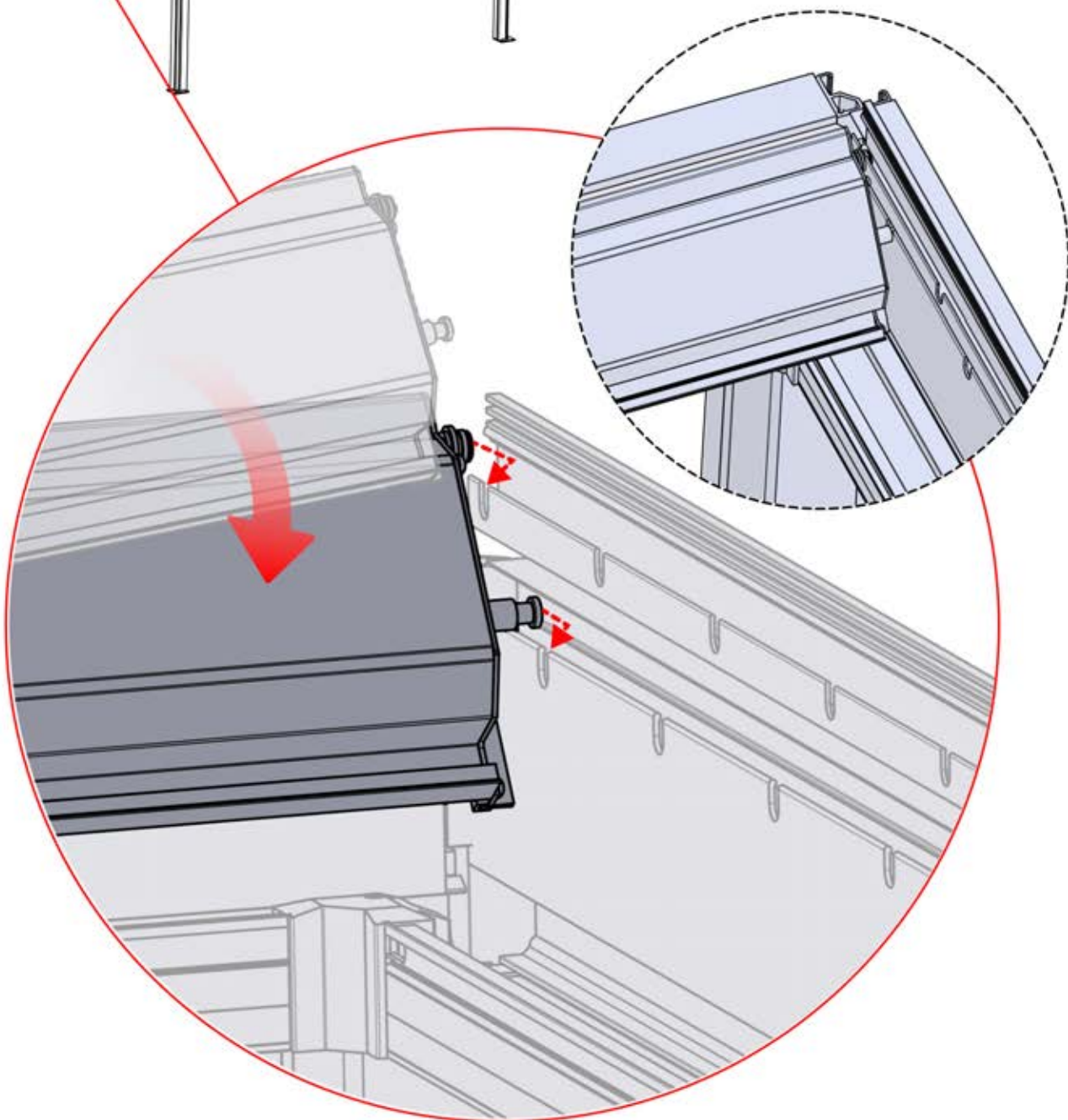
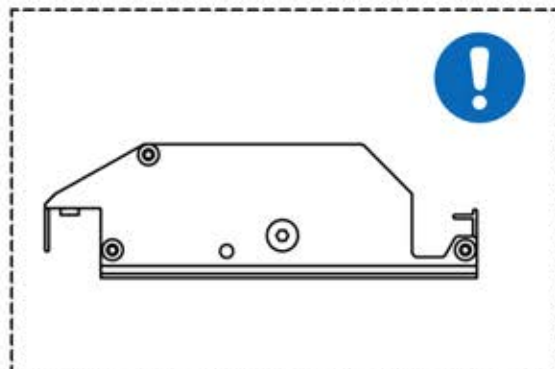
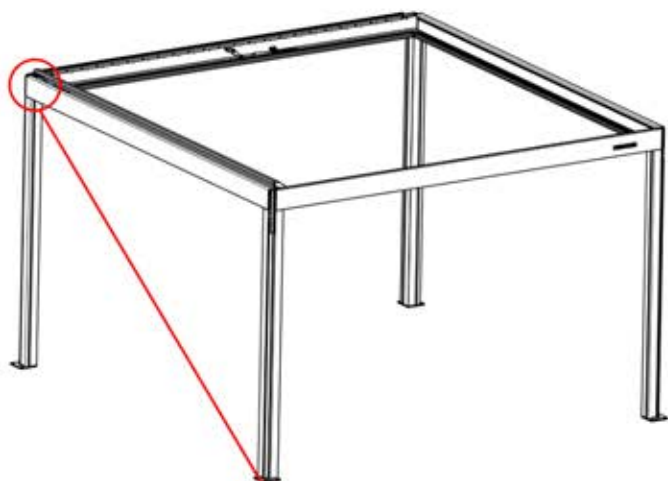
WEISS: L219

SCHWARZ: L217

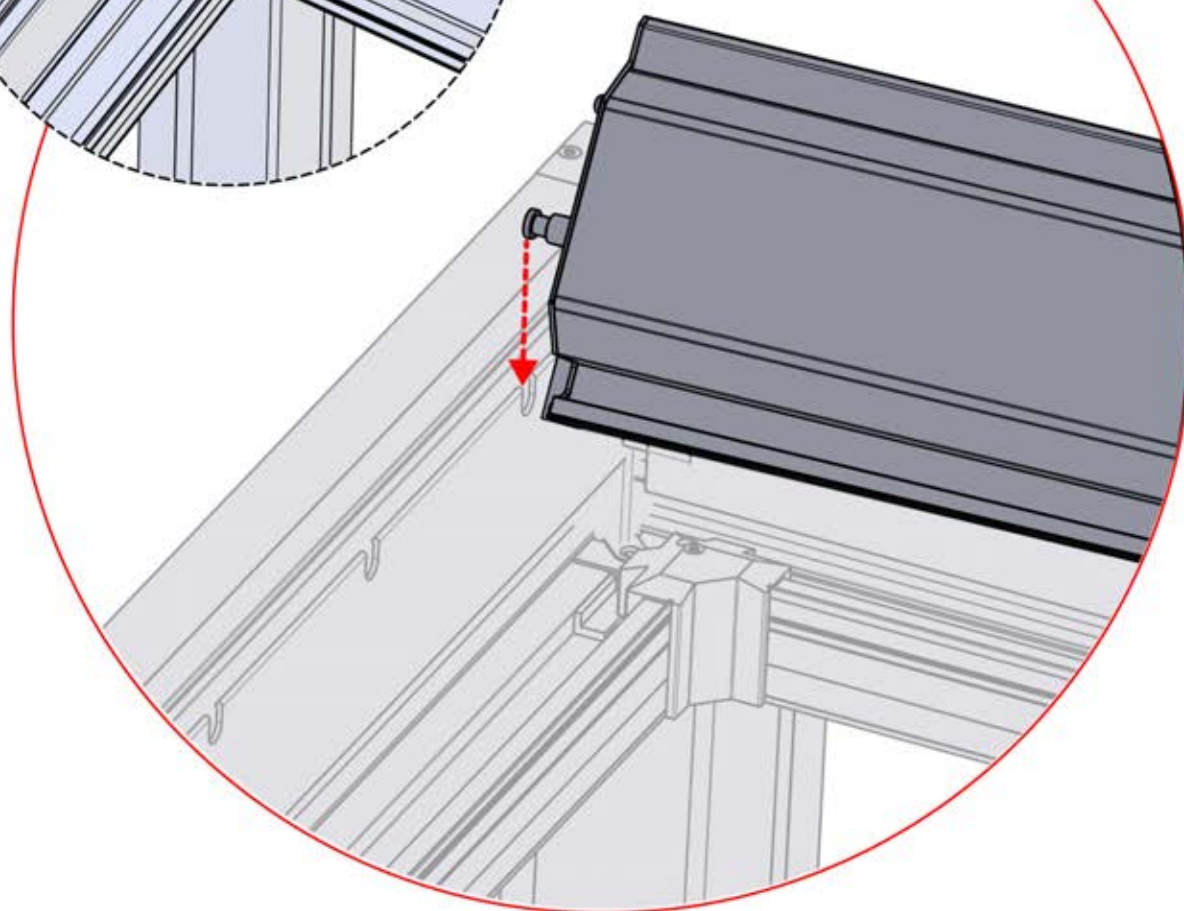
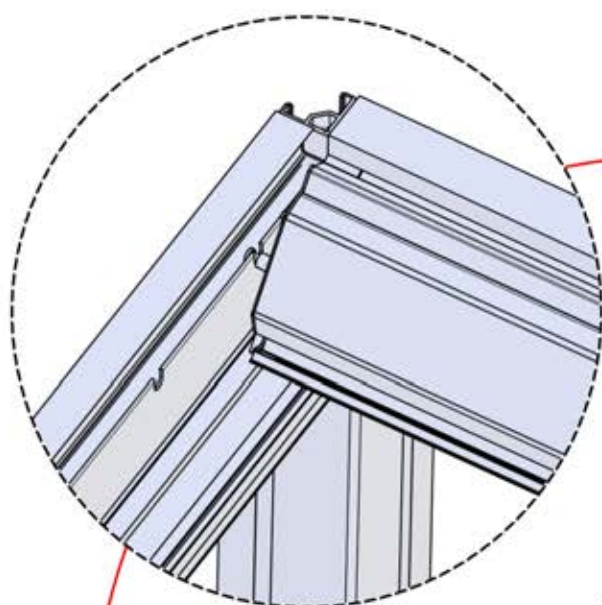
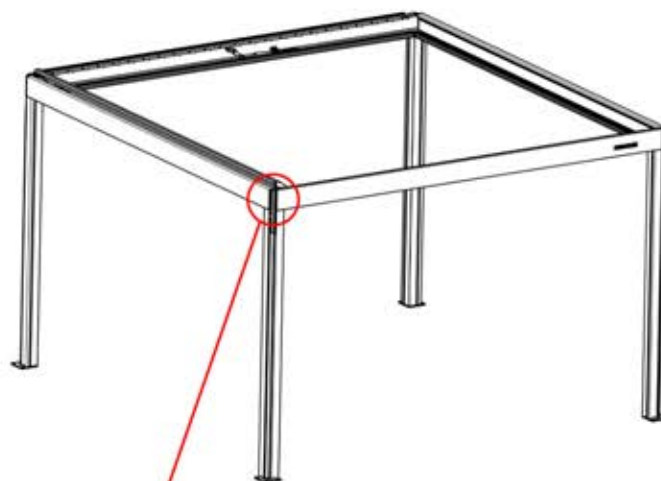
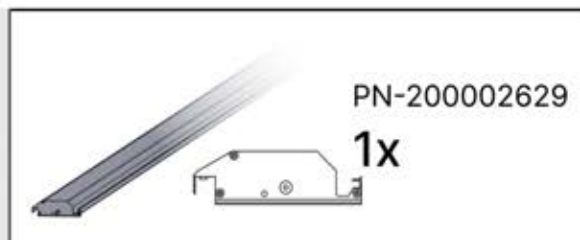


PN-200002629

1x



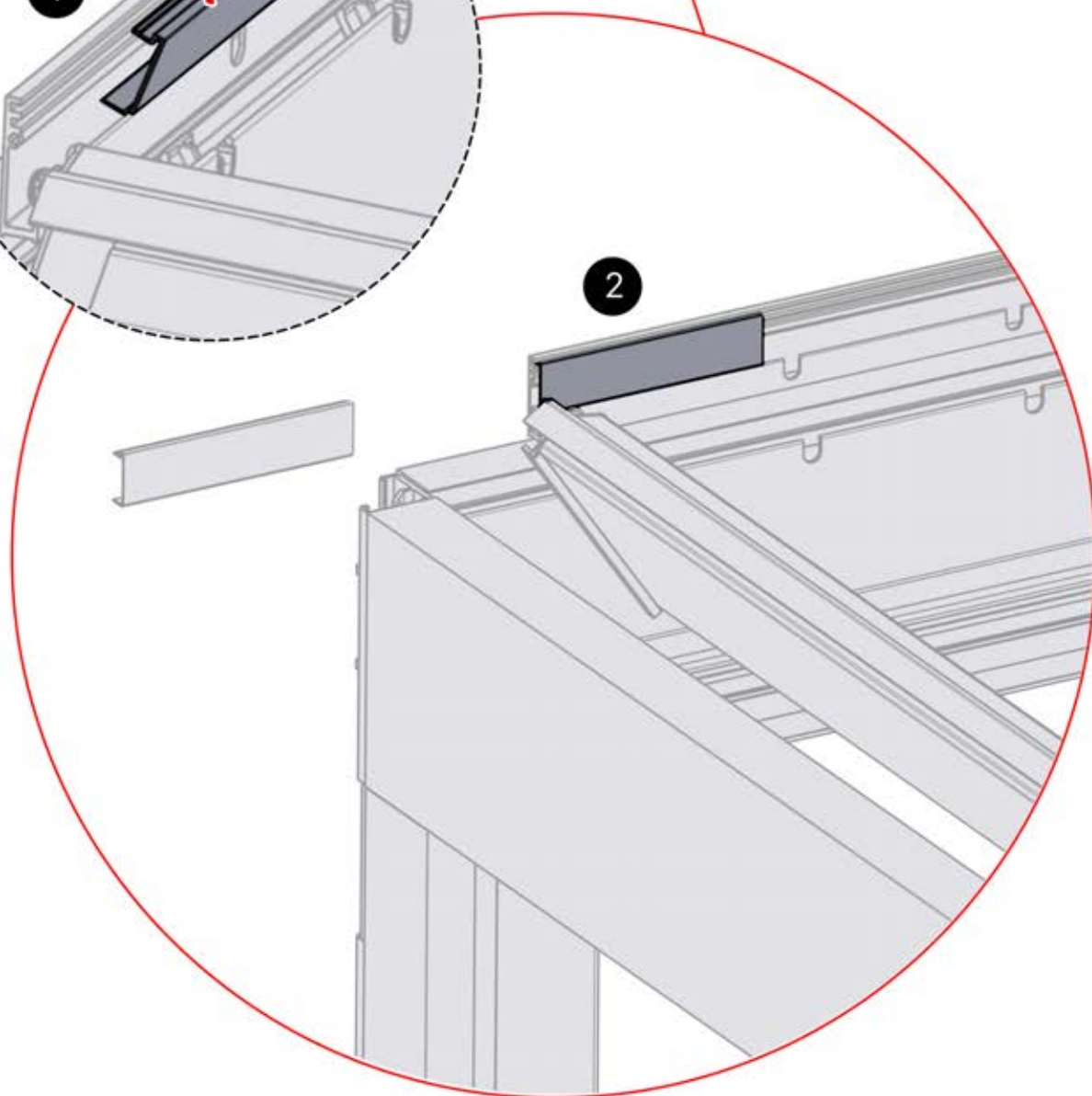
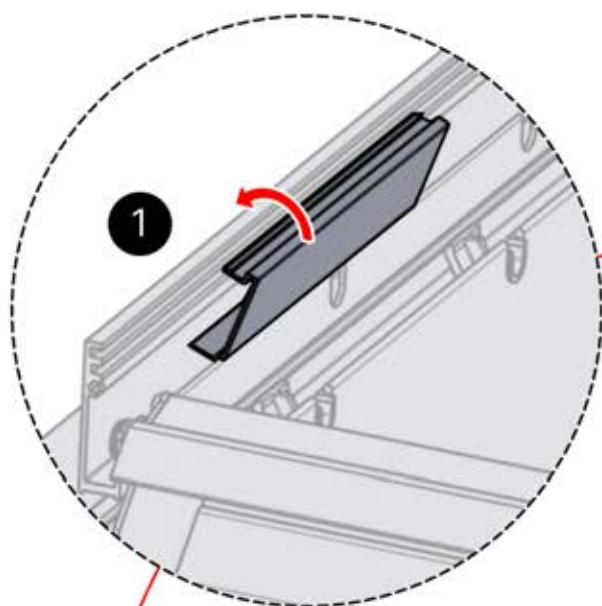
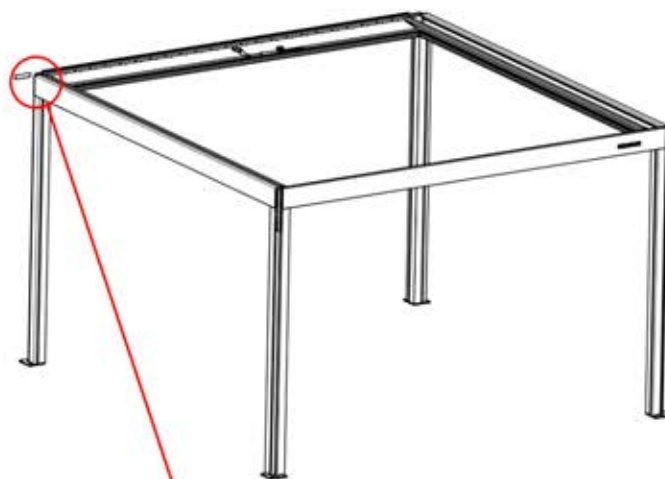
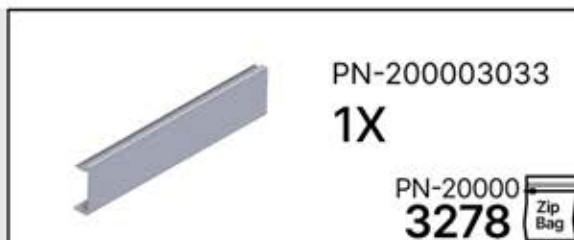
38



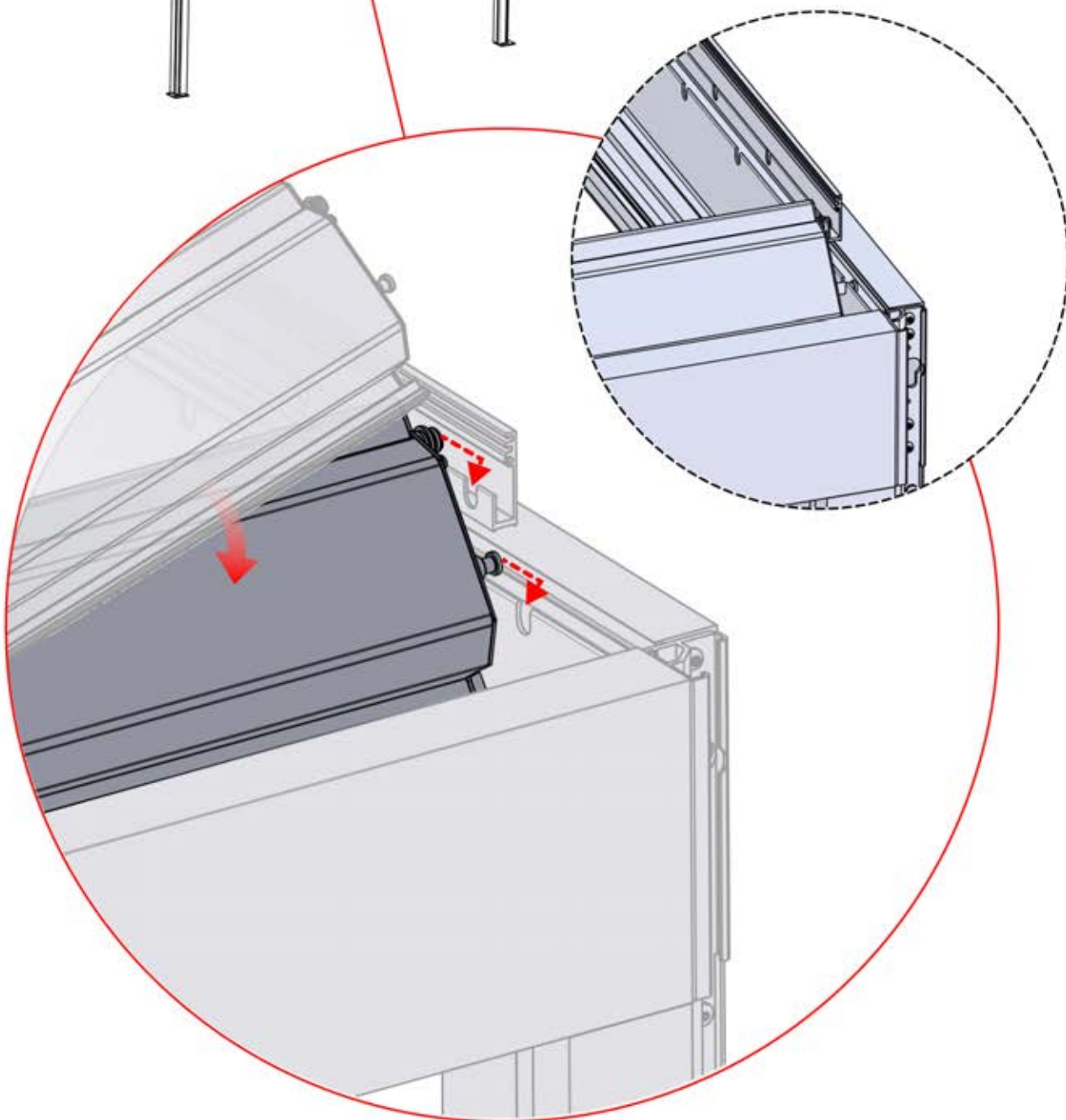
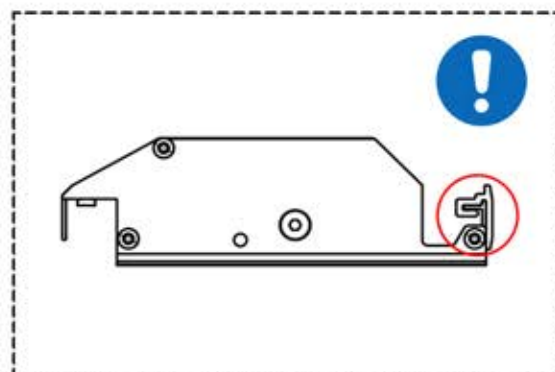
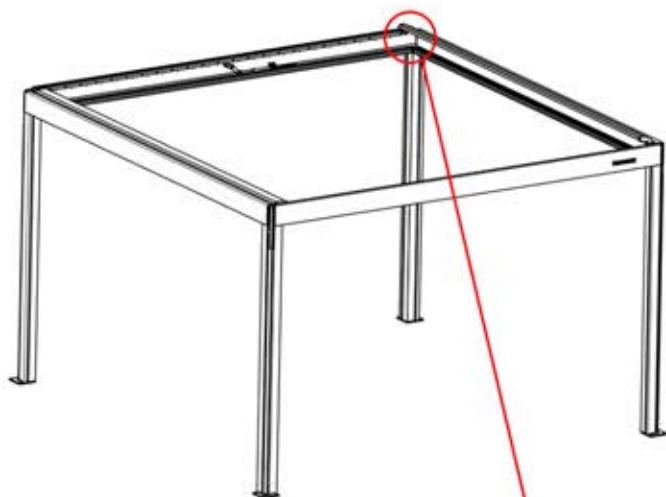
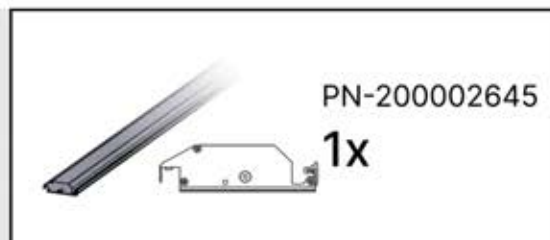
39



ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



40

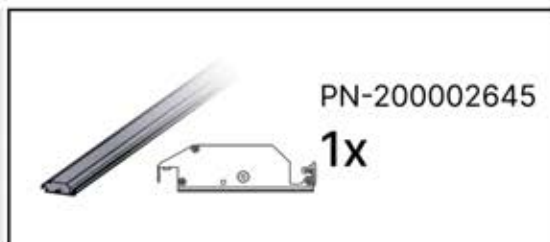


41



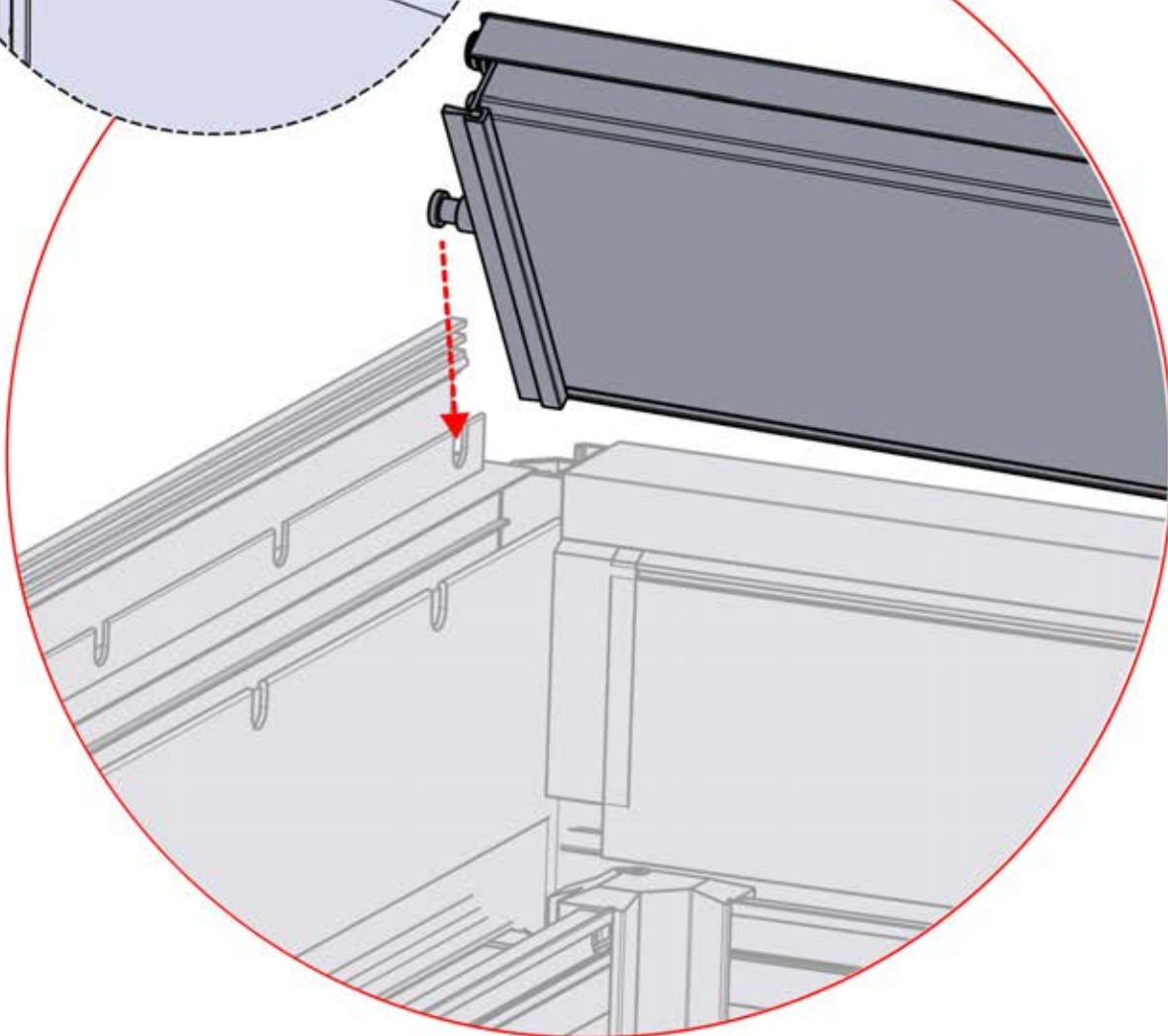
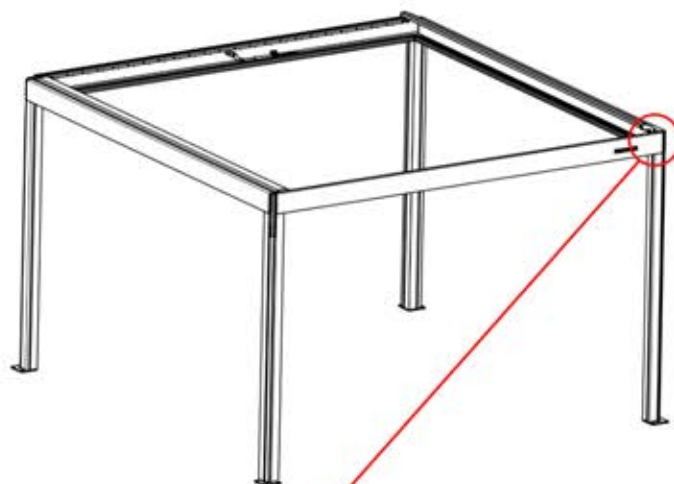
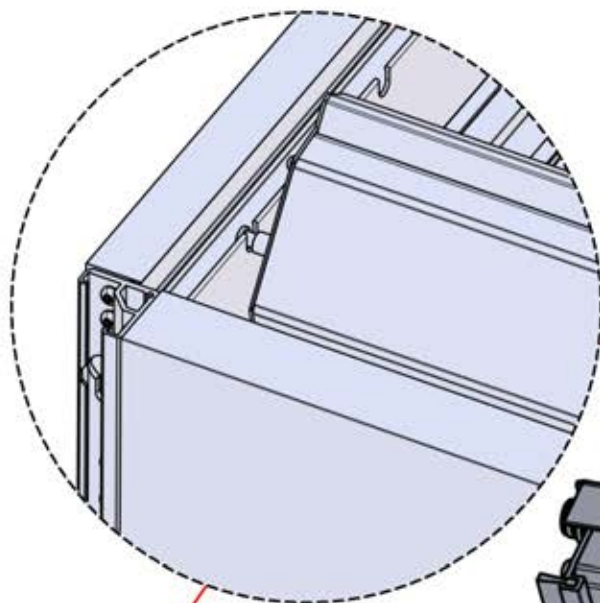
3

ANTHRAZIT: L227
WEISS: L231
SCHWARZ: L229

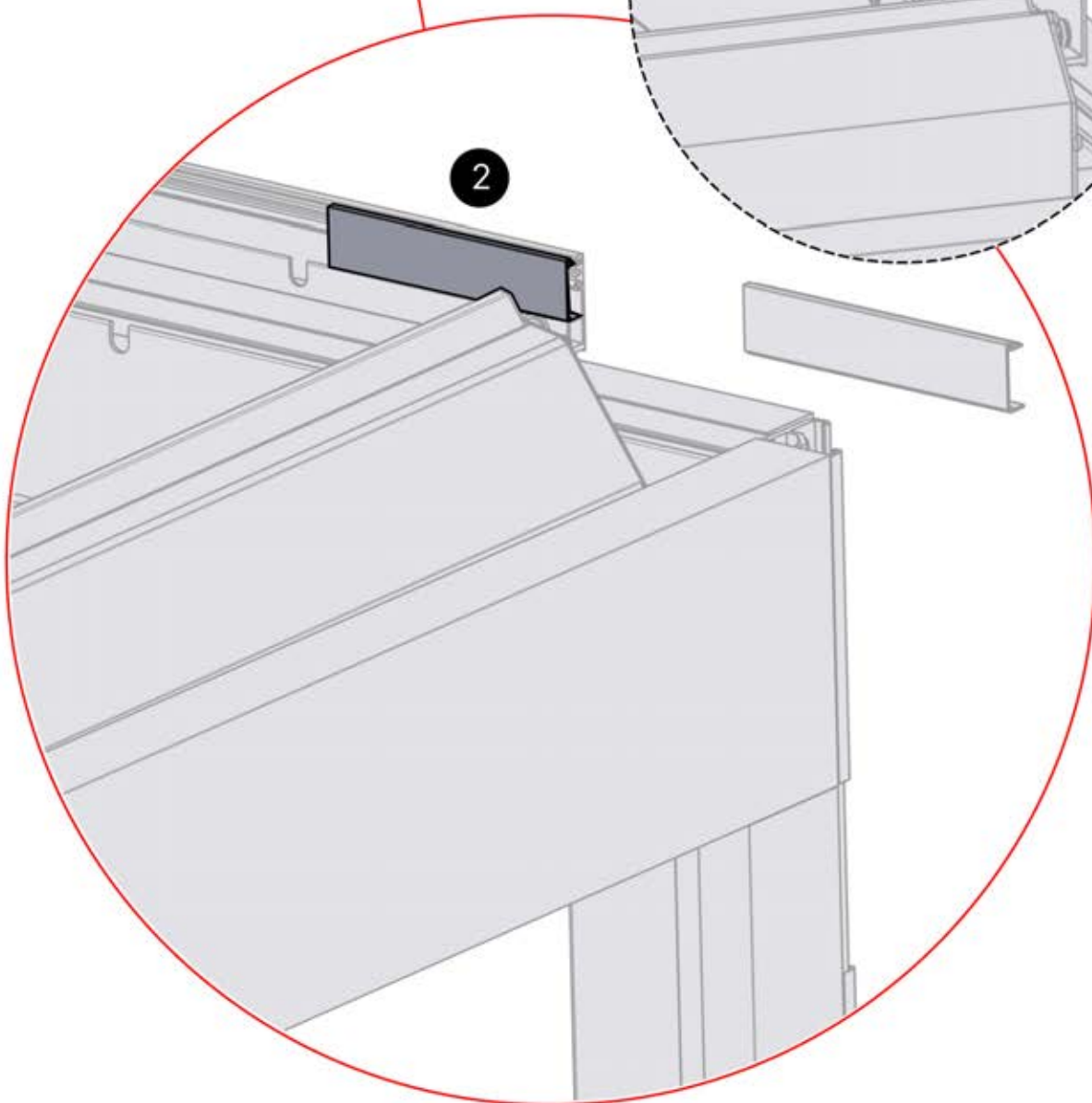
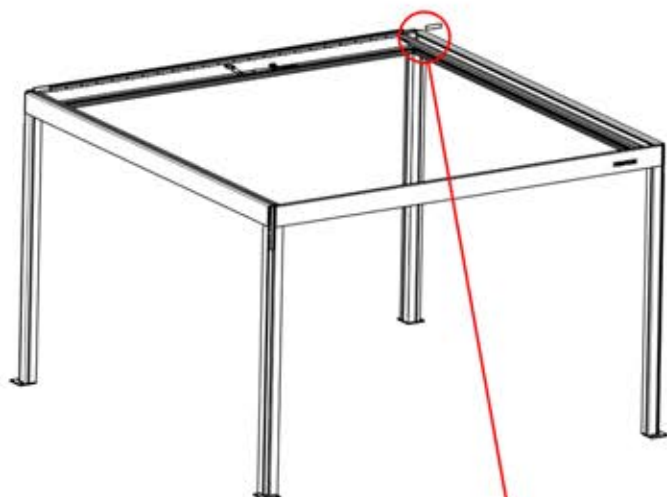
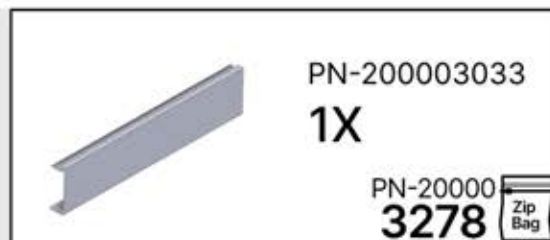


PN-200002645

1x



42



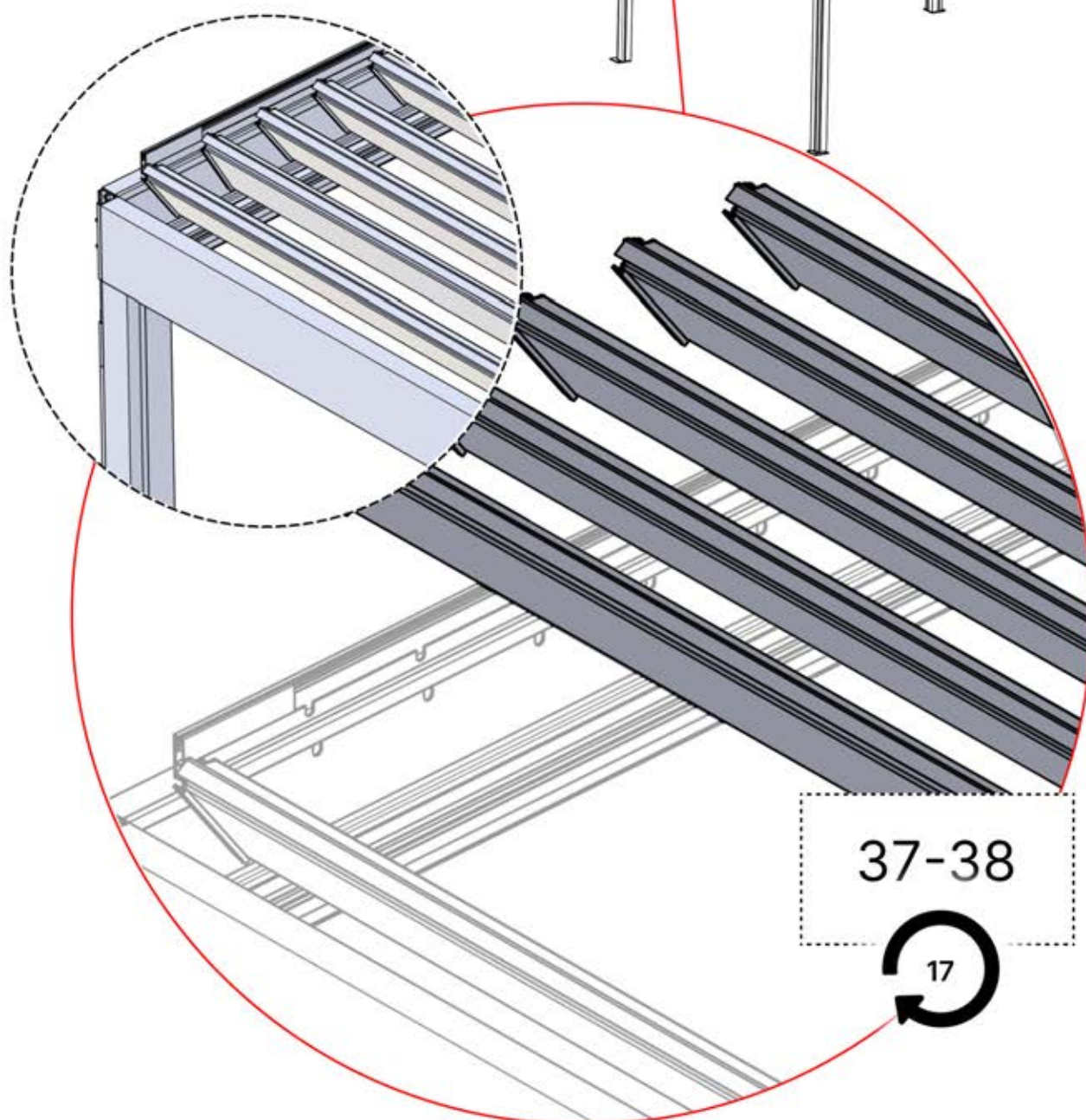
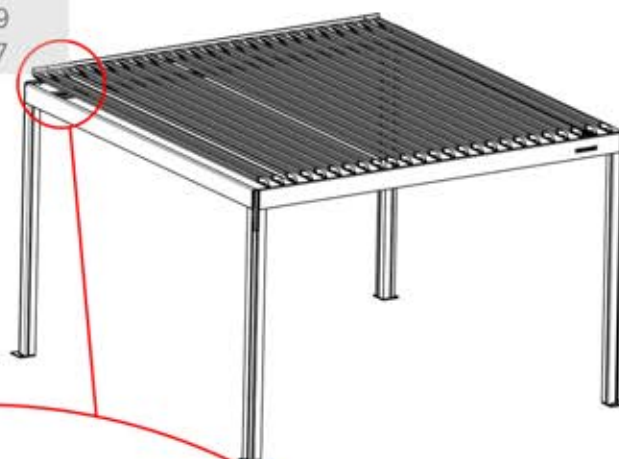
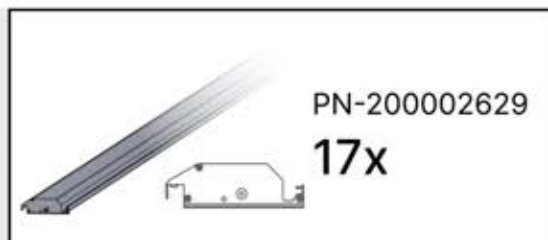
43



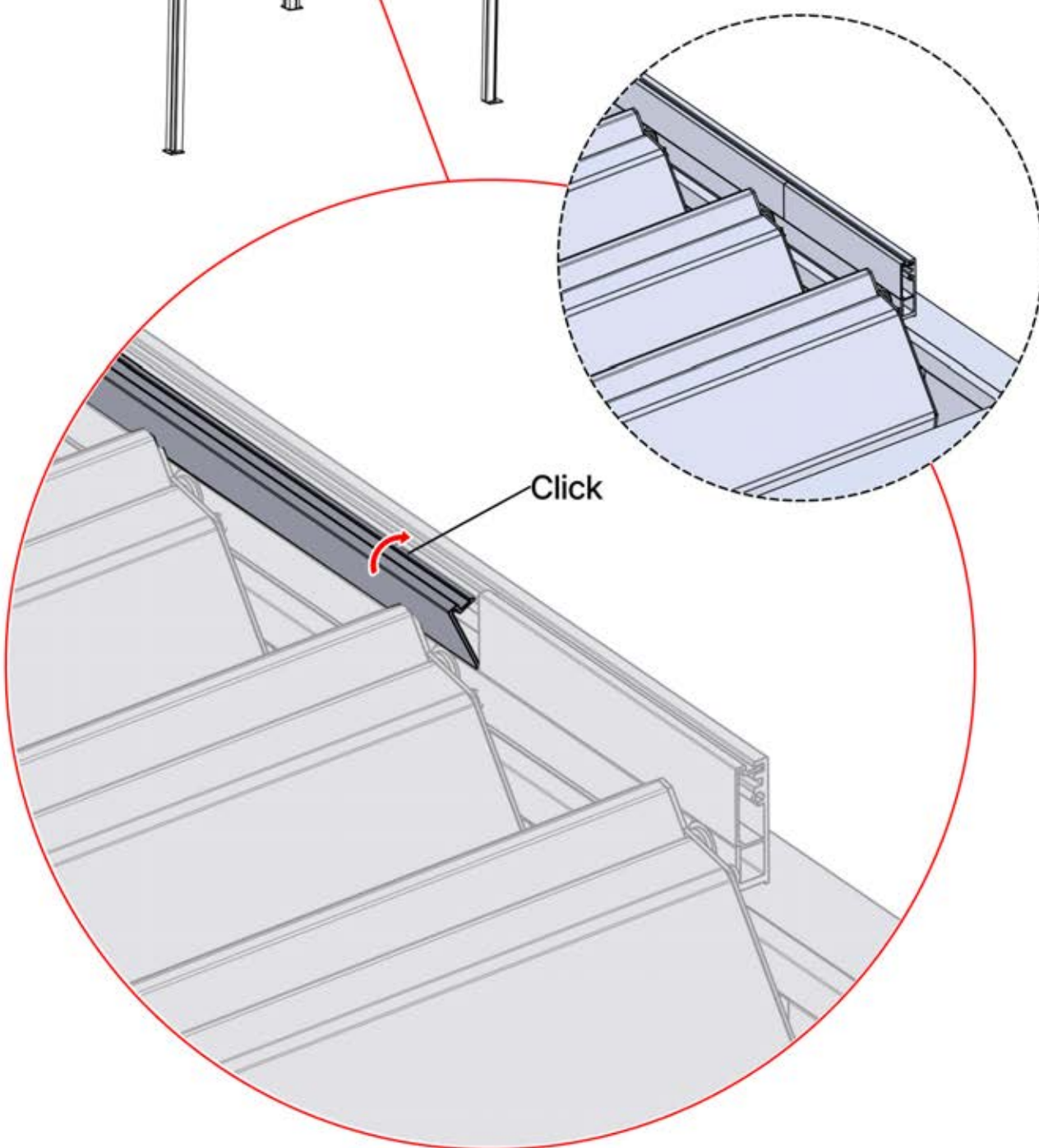
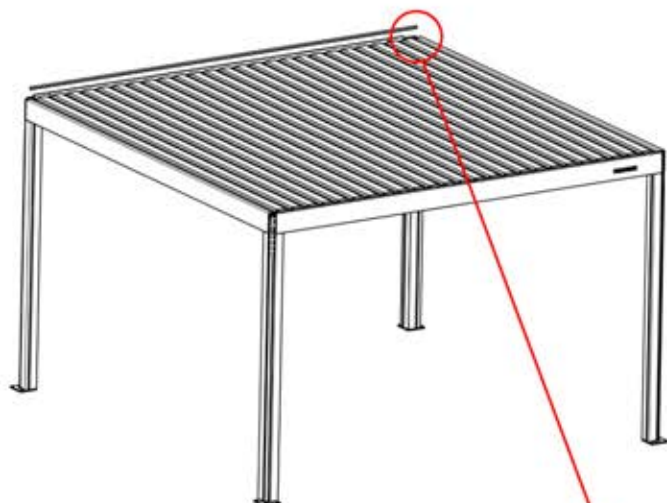
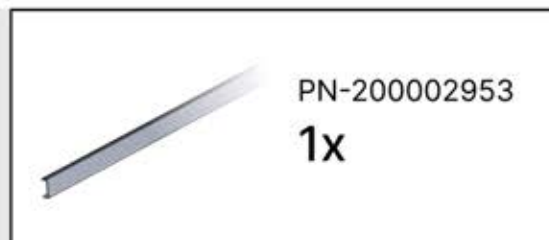
ANTHRAZIT: L227
WEISS: L231
SCHWARZ: L229



ANTHRAZIT: L215
WEISS: L219
SCHWARZ: L217



44

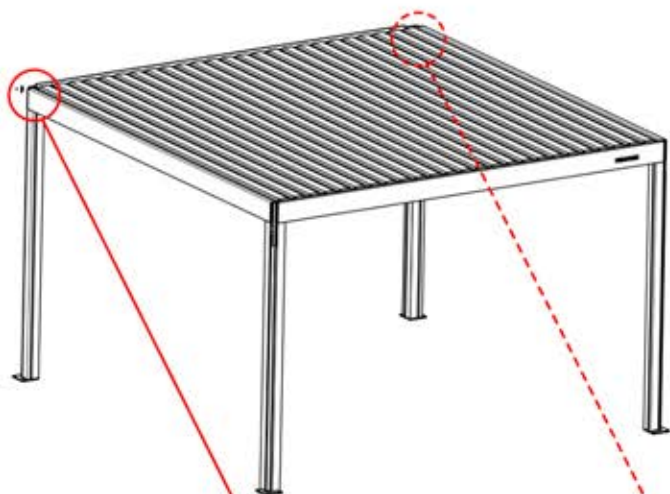


45



4

ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



PN-200003030

1x



PN-200003031

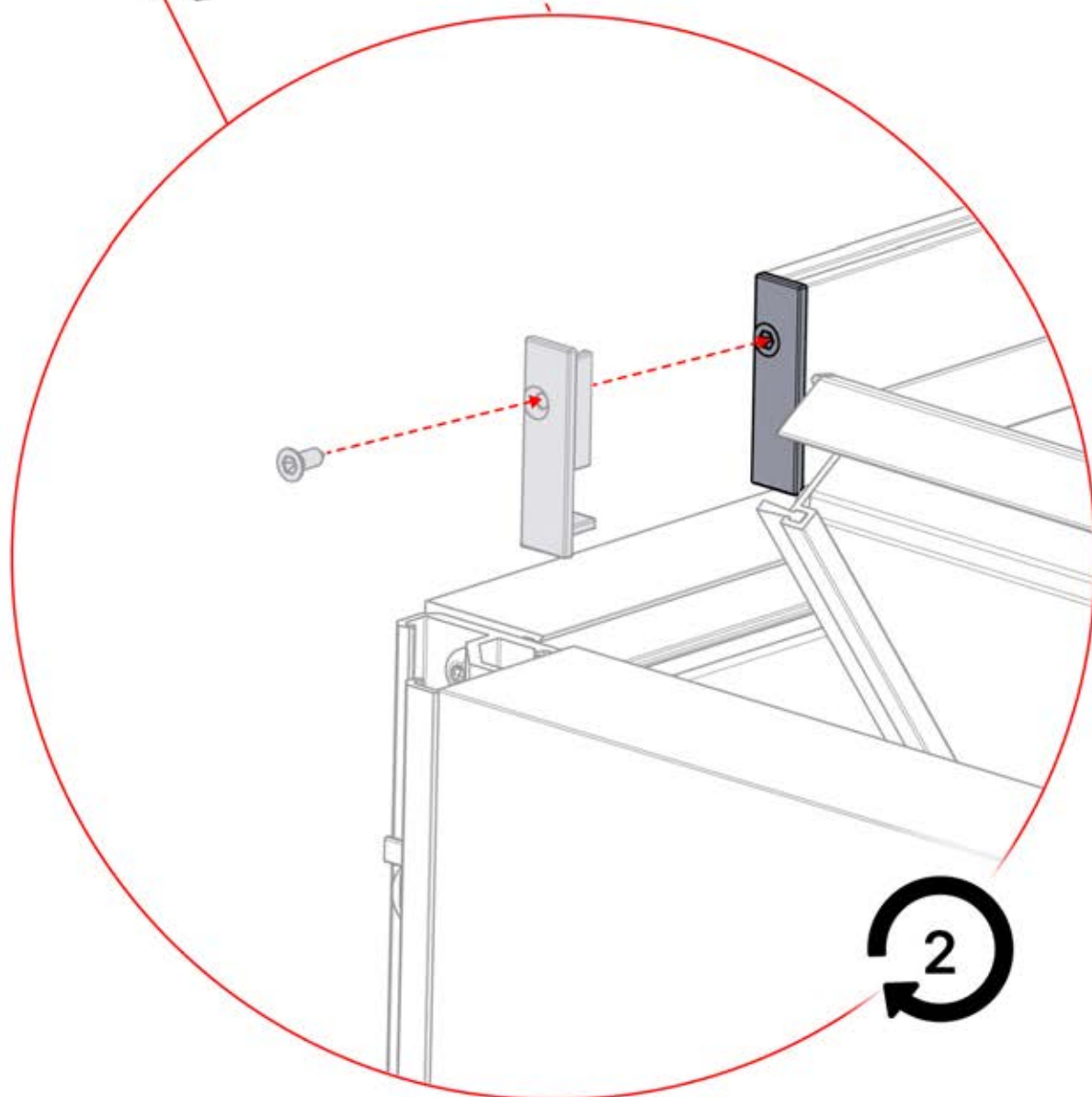
1x



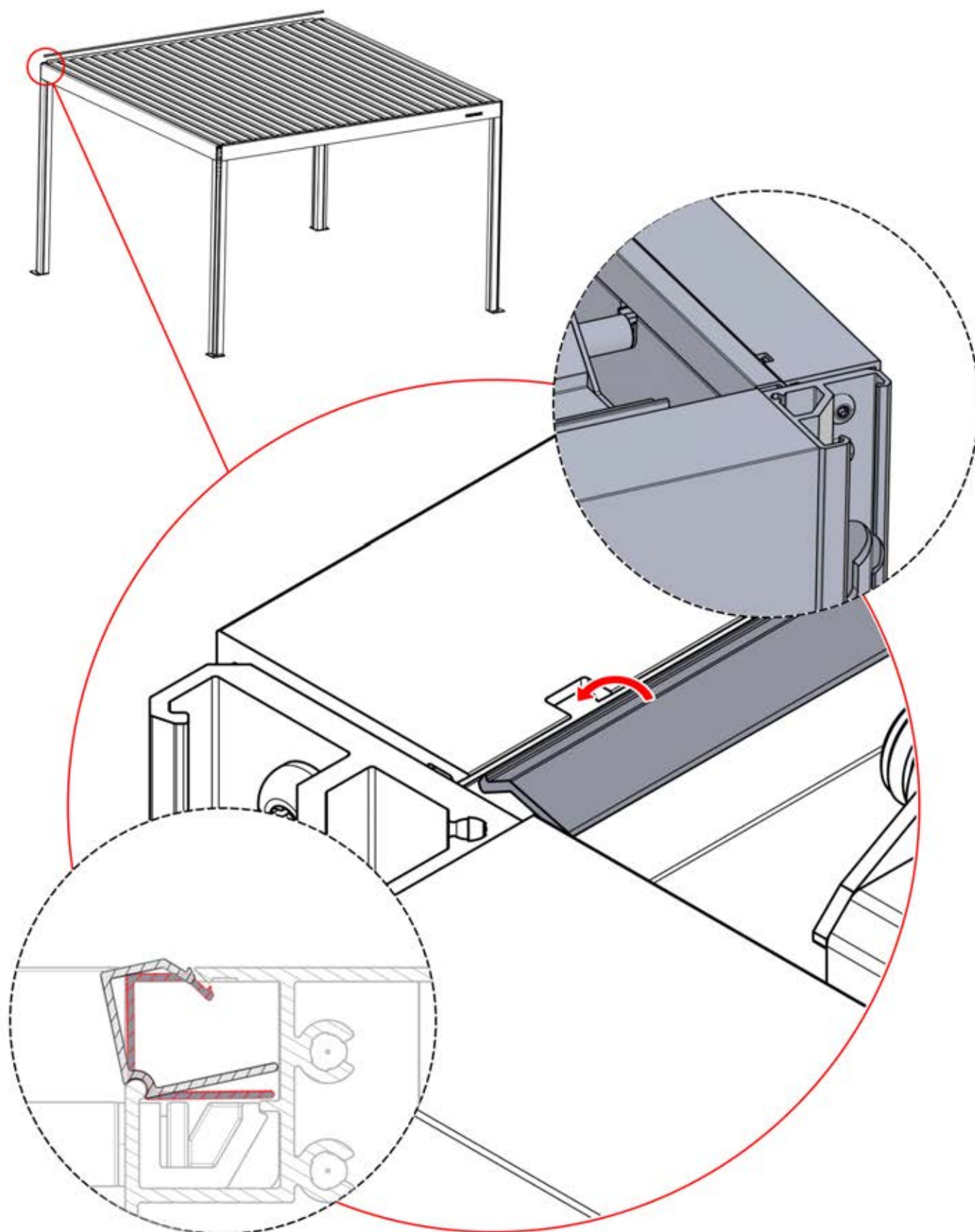
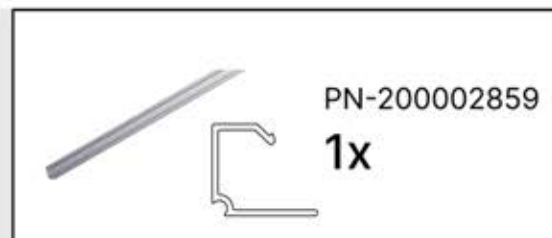
PN-200001207

2x

PN-20000
3278



46

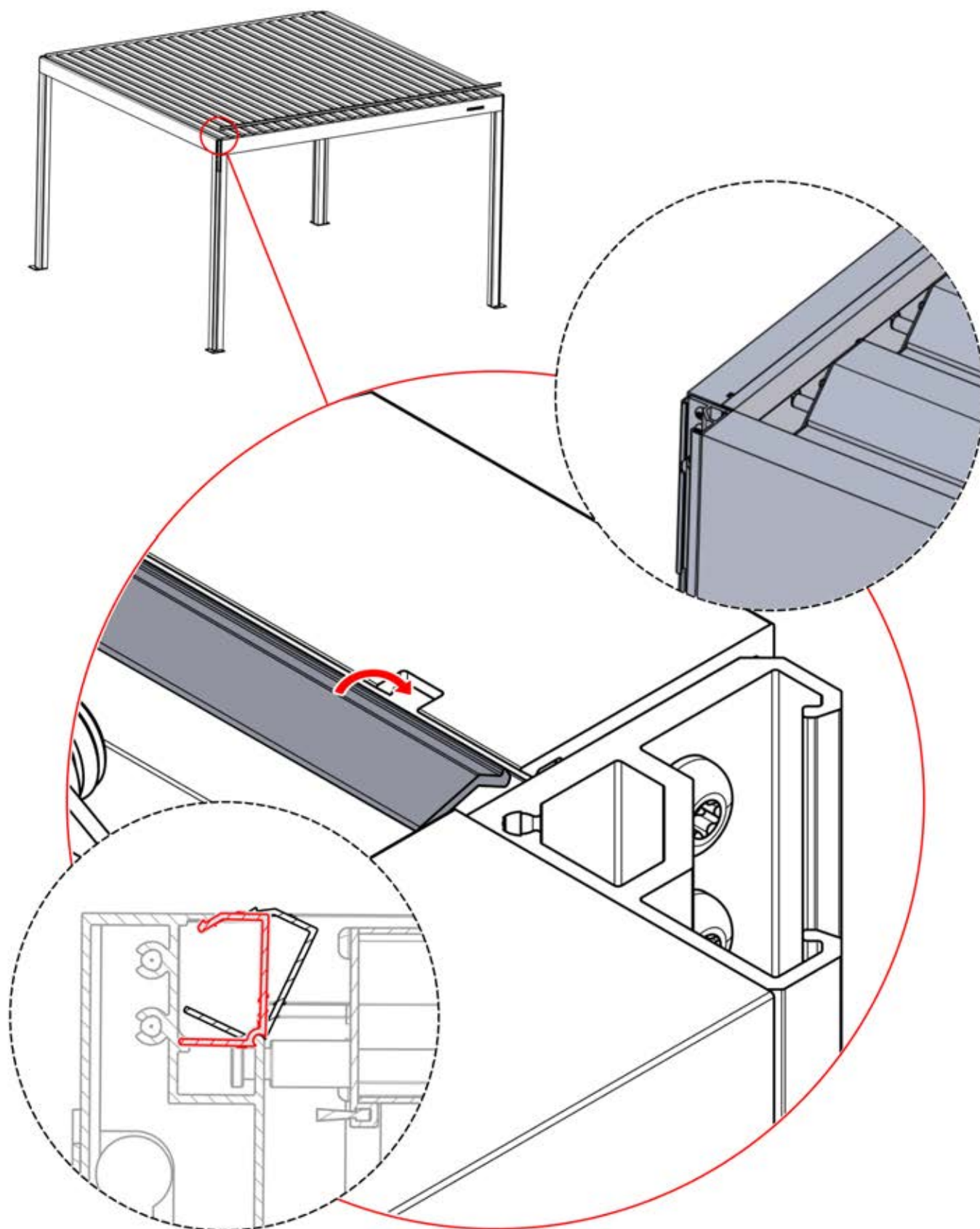
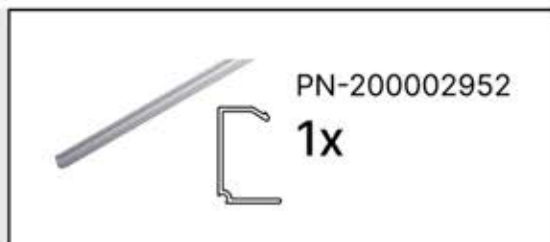


47



4

ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



48

x2
PERGOLUX
PERGOLUX

1

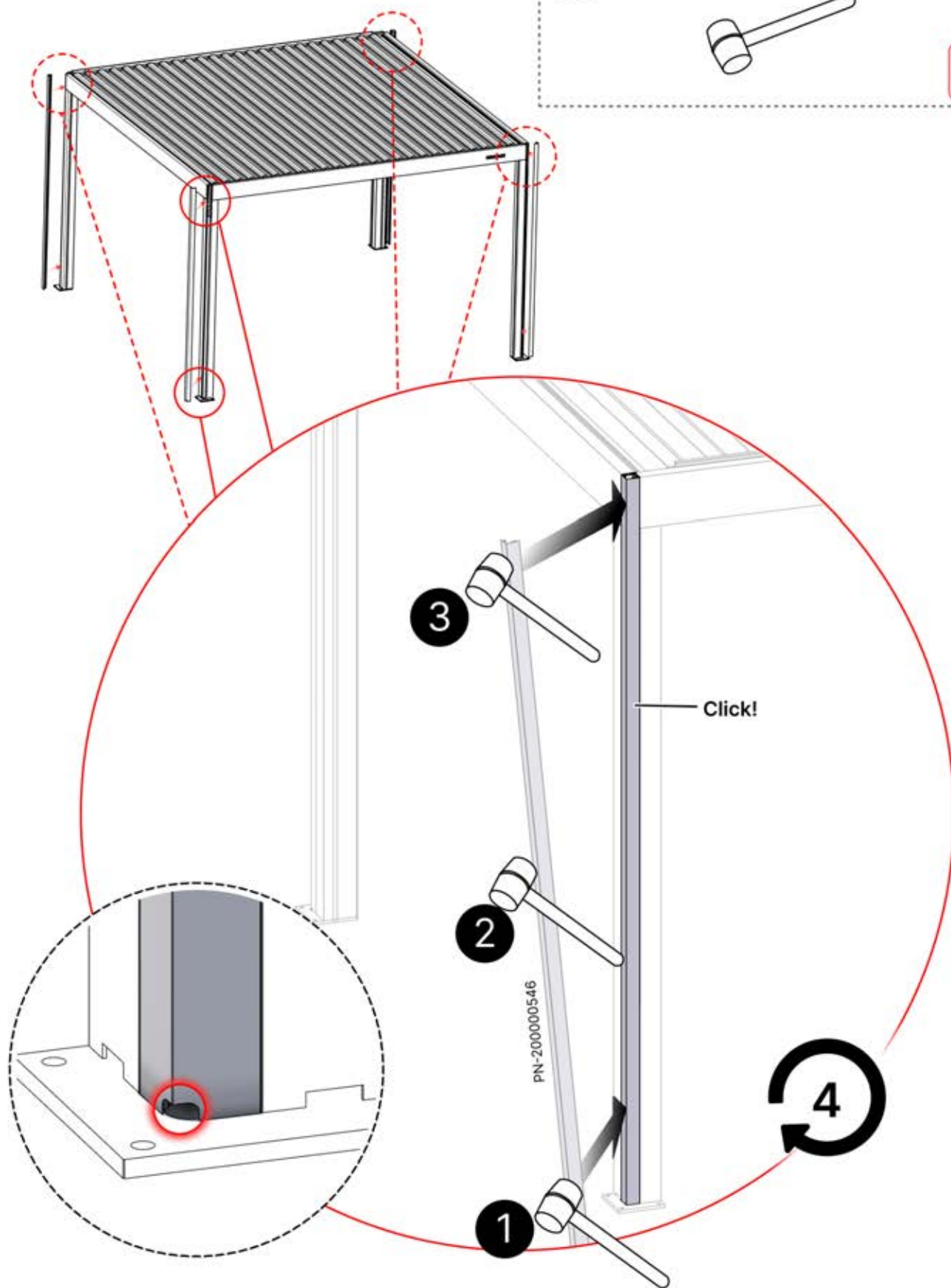
ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236

PN-200003386
4X









49



4

ANTHRAZIT: B232
WEISS: B240
SCHWARZ: B236



PN-200001514

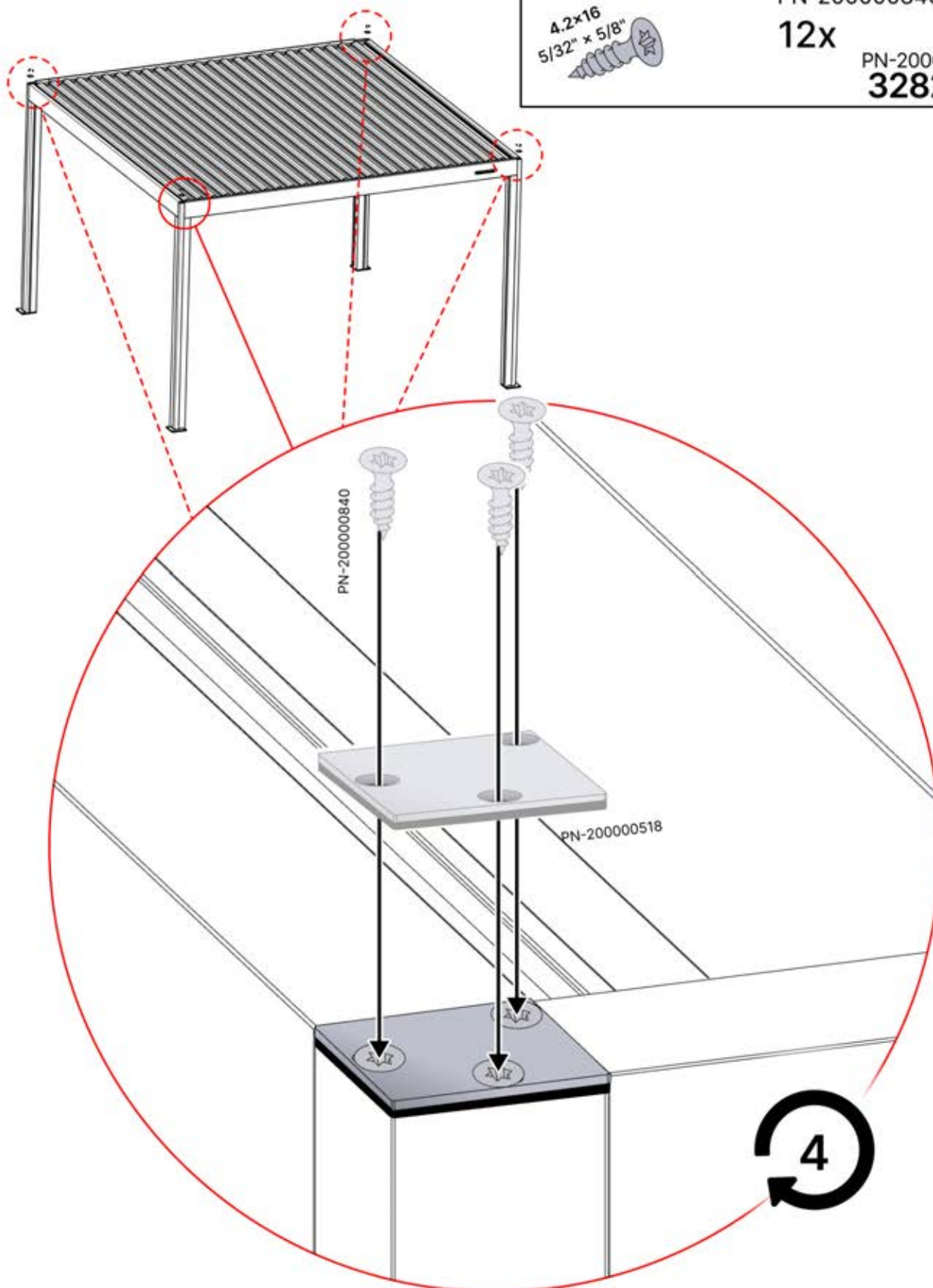
4x



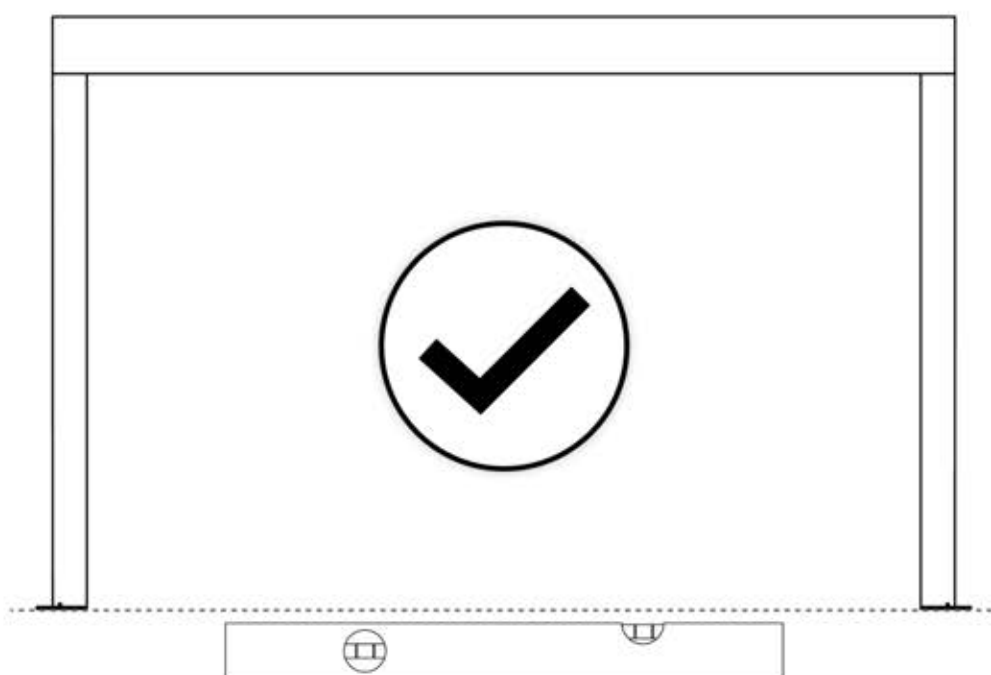
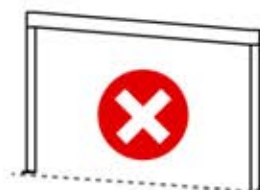
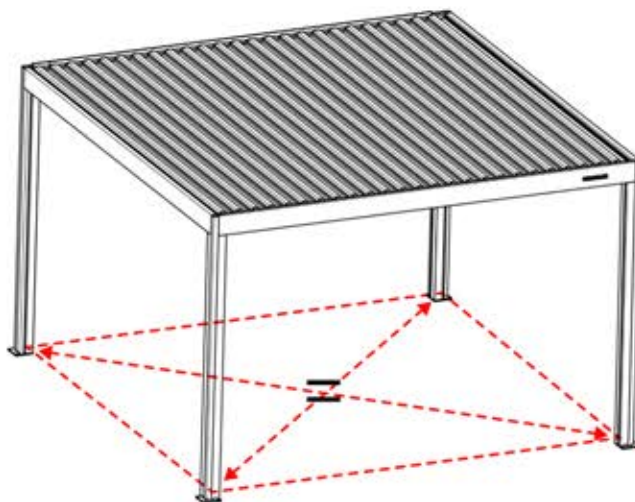
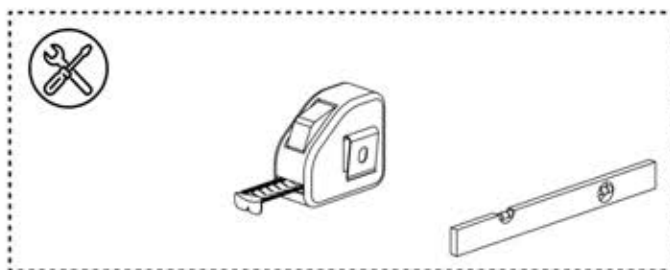
PN-200000840

12x

PN-20000
3282 Zip Bag



50



51



Nutzung
auf Beton



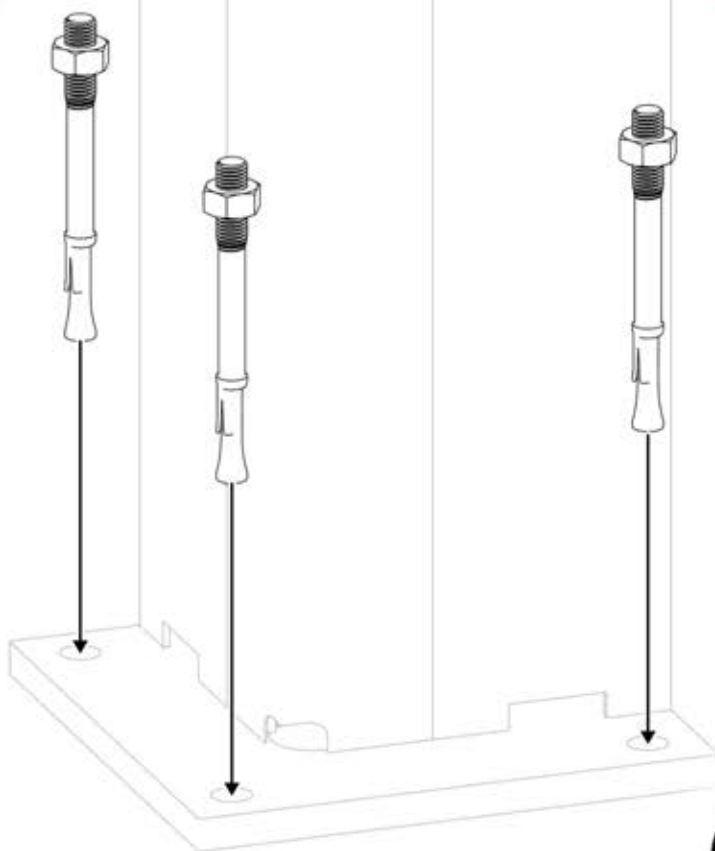
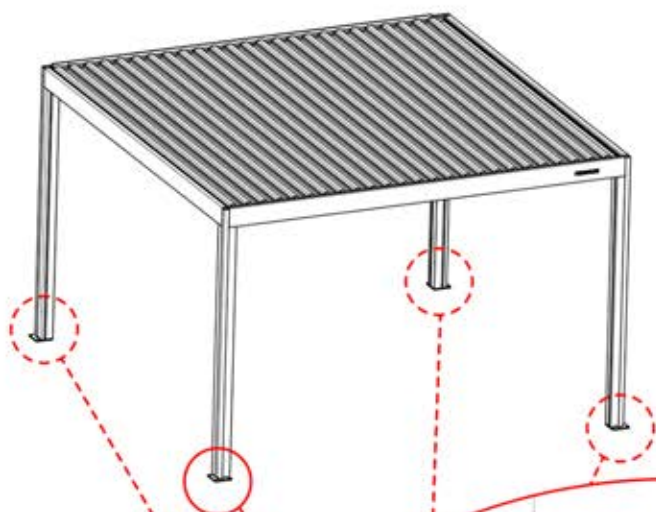
x12



Nutzung
auf Holz



x12



PERGOLUX | PERGOLA PRO FREISTEHEND **S4**

3X3M / 10'x10'



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Regular
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