Montageanleitung/Assembly Instruction

Art. Nr./Item No.：80290/80291/80148

310x250x205 cm

Warnhinweis

Befolgen Sie alle Sicherheitsvorkehrungen in dieser Bedienungsanleitung, um eine sichere Nutzung zu gewährleisten. Unsachgemäßer Gebrauch kann zu ernsthaften Verletzungen führen.

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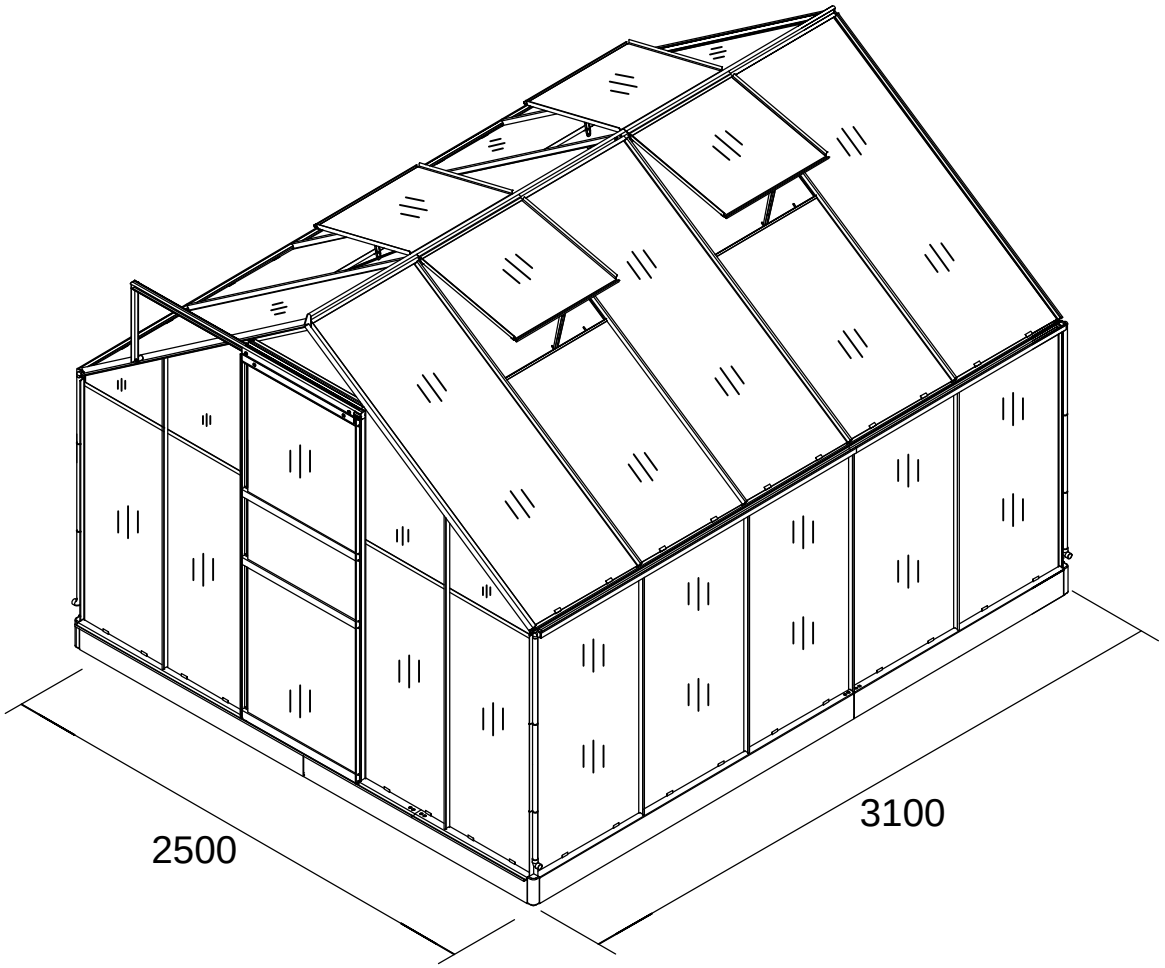
Einleitung

Lieber Kunde, herzlichen Glückwunsch zum Kauf dieses Qualitätsprodukts.

Damit Sie an Ihrem neuen Produkt möglichst lange Freude haben, bitten wir Sie, die Betriebsanweisung / Gebrauchsanweisung und alle Sicherheitshinweise vor Ingebrauchnahme sorgfältig durchzulesen.
Bewahren Sie die Gebrauchsanweisung auf, damit Sie sich die Funktionen und den Aufbau des Produkts jederzeit wieder ins Gedächtnis rufen können.
Im Rahmen ständiger Produktweiterentwicklung behalten wir uns vor, technische Änderungen, die der Verbesserung dienen, umzusetzen.
***Abbildungen können daher abweichen**.*

Bitte überlassen Sie das Produkt nur Personen, die diese Gebrauchsanleitung gewissenhaft gelesen haben.
Bitte folgen Sie den Hinweisen zur Pflege und Instandhaltung sorgfältig, um die optimale Lebensdauer des Produkts und die Sicherheit in der Handhabung zu gewährleisten.

Bitte kontaktieren Sie uns, falls Sie Fragen zu dem Produkt haben sollten.


2500
3100

1 Sicherheitshinweise

Bitte beachten Sie zur Vermeidung von Fehlfunktionen, Schäden und gesundheitlichen Beeinträchtigungen die folgenden Sicherheitshinweise:

- *Lagern Sie keine entflammbaren Flüssigkeiten (Benzin, Propan etc.) und verwenden Sie keine offenen Zündquellen (Zigaretten, Grills, Feuerstellen etc.) im Gewächshaus oder in unmittelbarer Nähe.*
- *Hängen Sie keine Gegenstände an das Dach.*
  Das Produkt ist weder für Kinder noch zur Tierhaltung geeignet.
- *Halten Sie kleine Teile und Plastiktüten außerhalb der Reichweite von Kindern.*
- *Es besteht die Gefahr von Verletzungen und Sachbeschädigungen durch nicht*
- *ordnungsgemäß montierte Einzelteile*

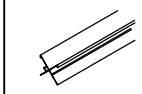
2 Bestimmungsgemäße Verwendung

- *Dieses Produkt sollte nur auf festem, ebenem Untergrund verwendet werden.*
- *Verwenden Sie keine Elektrowerkzeuge, um dieses Produkt aufzubauen.*
- *Zur bestimmungsgemäßen Verwendung gehört auch das Einhalten der Anleitung. Jede darüberhinausgehende Verwendung (z.B. Gewaltanwendung) oder eigenmächtige Veränderung (z.B. Umbau) können Gefahren auslösen und gelten als nicht bestimmungsgemäß.*
- *Das Produkt ist ausschließlich für den privaten Gebrauch und nicht für gewerbliche Zwecke zu benutzen.*
- *Verwenden Sie dieses Produkt nicht, wenn Teile fehlen, beschädigt oder abgenutzt sind.*
- *Sollten starker Wind und Unwetter gemeldet sein, empfehlen wir Ihnen, ein* ***Gewächshaus-Sturmanker-Set*** *zu verwenden (nicht im Lieferumfang enthalten). Die*
- *Entfernen Sie umgehend jeglichen Schnee vom Dach.*
- *Verwenden Sie niemals Scheuermittel oder chemische Reinigungsmittel*

3 Lieferumfang

Packen Sie alle Teile und Elemente des Sets aus und platzieren Sie die Komponenten auf der Oberseite des Kartons oder einer anderen sauberen Oberfläche. Prüfen Sie den Lieferumfang auf Vollständigkeit. Spätere Reklamationen können nicht akzeptiert werden. Achten Sie dabei darauf, den Boden nicht zu verkratzen.

3.1 Stückliste Gewächshaus mit Fundament

Item NO.	Part	Size mm	Quantity
1F		1140	4X
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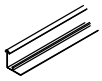
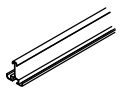
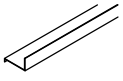
1H		1489	1X
1I		1489	1X
1J		1489	1X
2C		1772	1X
2D		1772	1X
3E		1472	1X
3F		1472	1X
3G		1580	1X
3H		1580	1X
3I		1140	8X
3J		1469	8X
3K-1		1830	1X
3K-2		150	1X
4C		1220	1X

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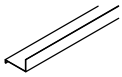
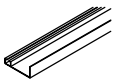
4D		1220	1X
4E		1830	1X
4F		1830	1X
4H		1830	1X
4I		610	1X
5B		1830	1X
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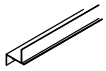
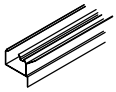
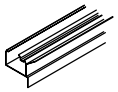
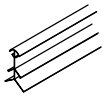
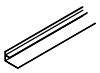
6A		619	1X
7E		1223	4X
7F-1		955	4X
7F-2		965	4X
7G		1230	4X
7H		900	2X
7I		1400	2X
7J		1241	2X
7K		625	20X
8B		1230	1X
8C		1230	1X
8D		1840	1X

Item NO.	Part	Size mm	Quantity
8E		1840	1X
9B		1220	1X
9C		1830	1X
10A		635	4X
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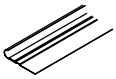
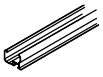
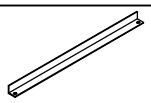
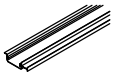
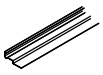
12A		610	1X
13A		1250	1X
14A		380	1X
15B		1729	2X
16A		625	2X
17A		625	1X
18A		595	4X
19A		520	8X
20A		595	4X
21A		603	4X
21B		430	4X

Item NO.	Part	Size mm	Quantity
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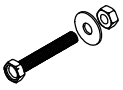
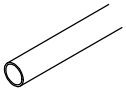
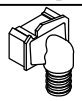
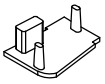
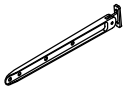
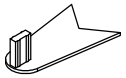
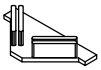
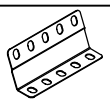
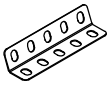
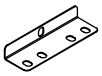
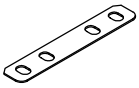
3		M6*40	33X
4			2X
5		M6*10	265X
6		M3*20	16X
7		M3*10	24X
8			4X
9			2X
10			2X
11			1X
13			4X
14			286X
15			4X
16			8X
17			95X

Item NO.	Part	Size mm	Quantity
18			2X
19			4X
20			2X
21			1X
22			4X
23			4X
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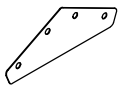
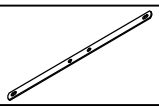
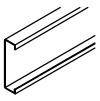
26			4X
27		20*300	1X
27-1		1830	2X
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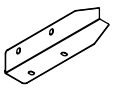
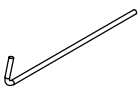
28			4X
29			19X
30			4X
31			19X

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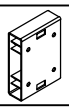
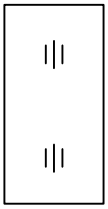
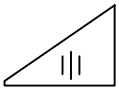
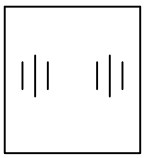
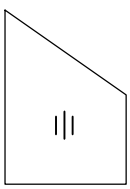
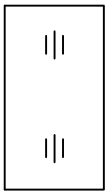
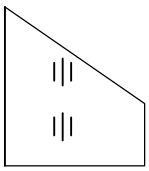
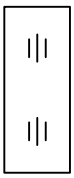
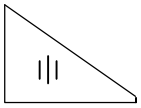
32			4X
33			8X
35			265X

3.2 Stückliste Hohlkammerplatten

Z		603* 1135	14X
X		603* 440	2X
E		595* 550	4X
T		620* 370	1X
I		620* 600	2X
P		450* 643	2X

Y		603* 1475	6X
W		603* 935	4X
U		603* 848	2X
H		620* 230	1X
Q		450* 1135	4X
O		450* 328	2X

4 Aufbau

Alle Teile sind maschinell aufeinander abgestimmt und so konzipiert, dass alle perfekt zueinander passen.

Damit alle Teile im Zusammenbau zueinander passen, ist es sehr wichtig, dass Sie die Schrauben des Alu-Gerüsts erst dann fest anziehen, wenn Sie zum Schluss die Hohlkammerstegplatten fertig montiert haben. Vorher im Zusammenbau des Gerüsts bitte alle Schrauben nur lose anziehen.

Die Löcher der Alu-Profile sind deshalb oval, damit alle Teile des Alu-Gerüsts von Ihnen zum Schluss, wenn Sie alle Hohlkammerplatten eingebaut haben, noch wenn notwendig zueinander verschoben/angepasst werden können. Erst dann bitte alle Schrauben fest anziehen!

Aufgrund der Größe des Produkts empfehlen wir, dass es dort montiert wird, wo es auch später genutzt werden soll.

Bauen Sie das Produkt mit mindestens 2 Personen auf, um Schäden zu vermeiden.

Stellen Sie sicher, dass Sie die richtigen Werkzeuge griffbereit haben und dass Sie viel Platz sowie einem sauberen, trockenen Ort für die Montage haben.

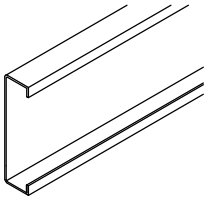
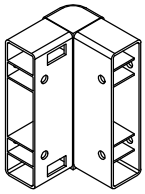
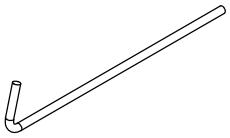
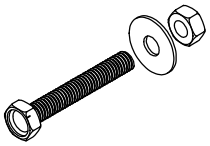
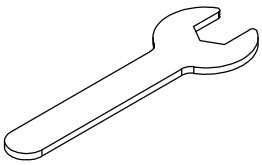
Halten Sie beim Aufbau kleine Kinder fern. Achtung Verletzungsgefahr!

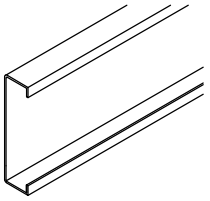
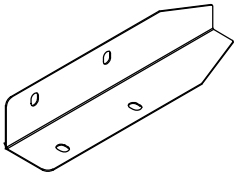
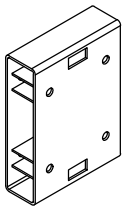
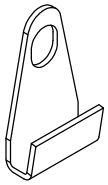
Wenn nötig nutzen Sie bitte eine geeignete Leiter.

Nehmen Sie sich ausreichend Zeit für den Aufbau und unterbrechen Sie ihn nicht wenn Sie angefangen haben. Ein unvollständig aufgebautes Gewächshaus könnte witterungsbedingt beschädigt oder zerstört werden.

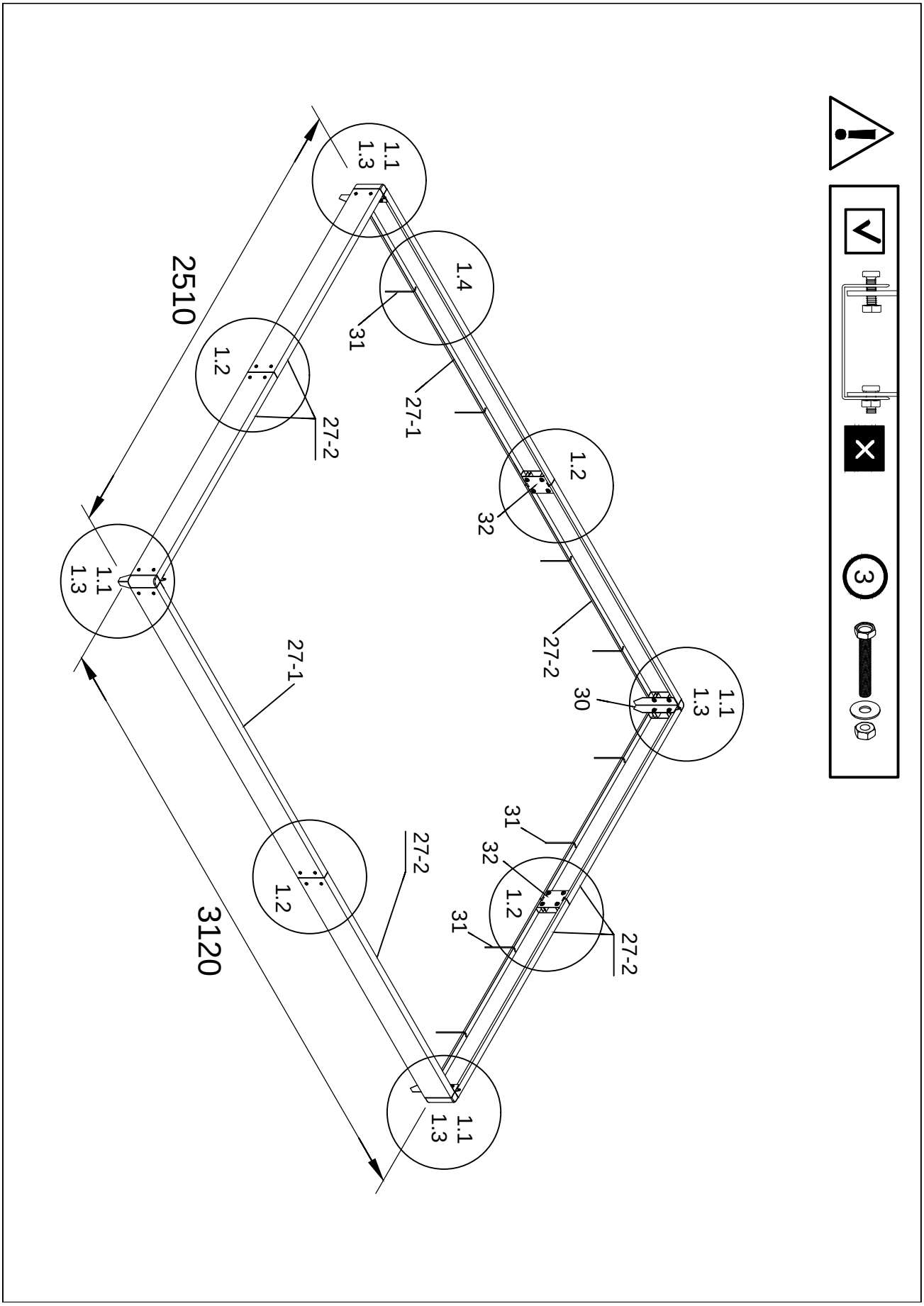
Bitte folgen Sie sorgfältig sämtlichen Aufbauschritten (Bitte beachten Sie, dass die nachfolgenden Abbildungen nicht maßstabsgetreu sind).

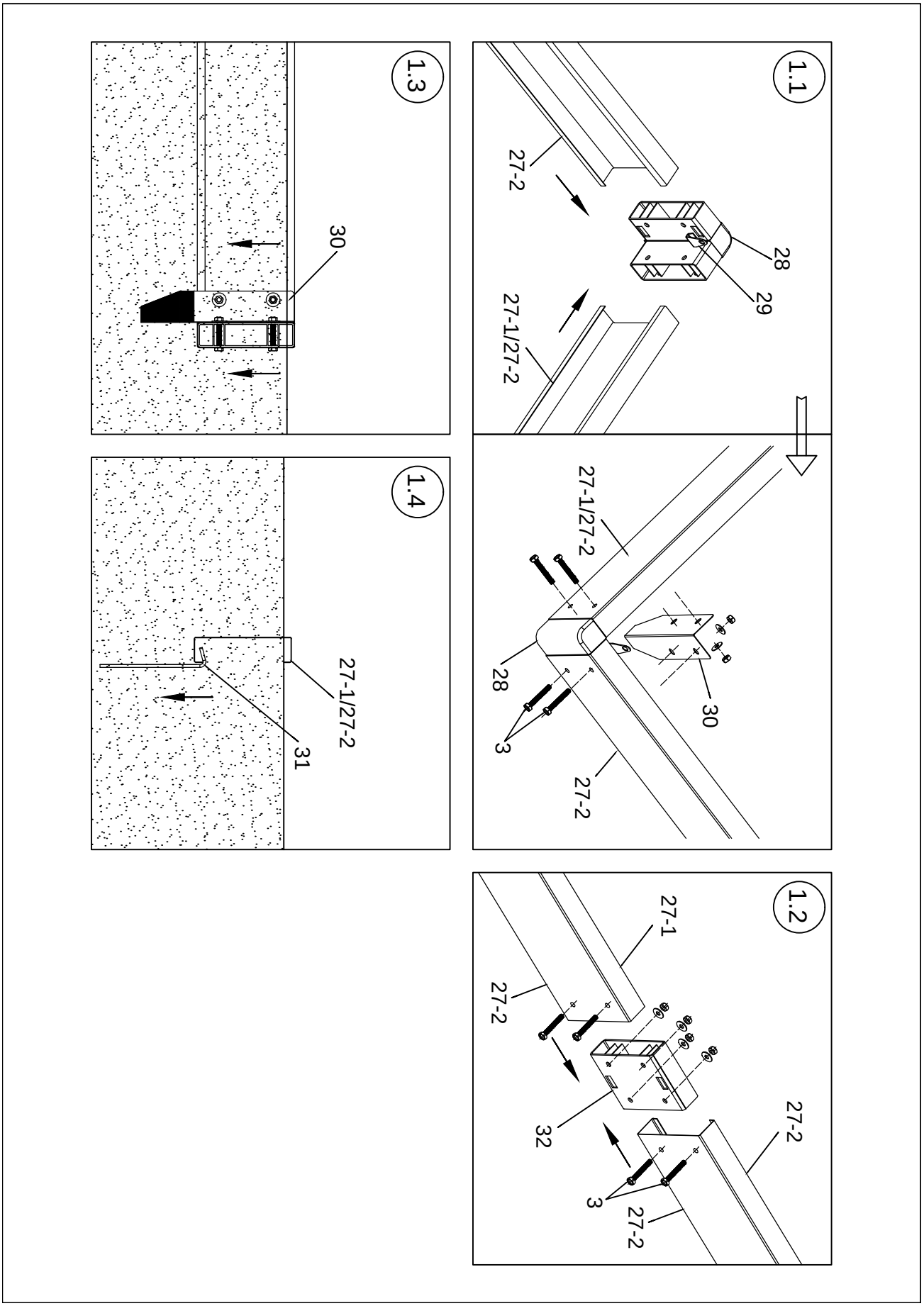
4.1.1 Benötigte Teile

27-1		1830	2X
28			4X
31			19X
3		M6*40	32X
4			2X

27-2		1220	6X
30			4X
32			4X
29			4X

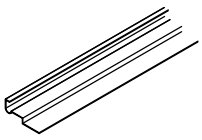
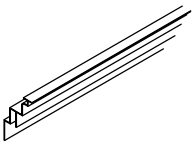
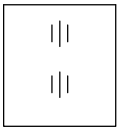
4.1.2 Montage

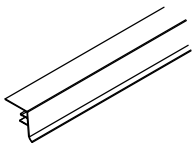
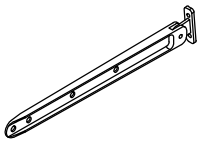
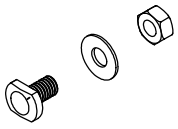
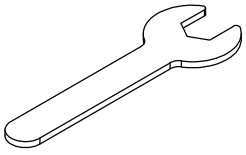

1.1
1.3
1.4
31
1.2
27-2
27-1
2510
1.2
32
1.1
1.3
27-2
30
27-1
31
32
27-2
1.2
31
1.2
27-2
3120
1.1
1.3
3


1.1
27-2
28
29
27-1/27-2
1.2
27-1
27-2
32
3
27-2
27-2
1.3
30
1.4
27-1/27-2
31
27-1/27-2
28
30
3
27-2

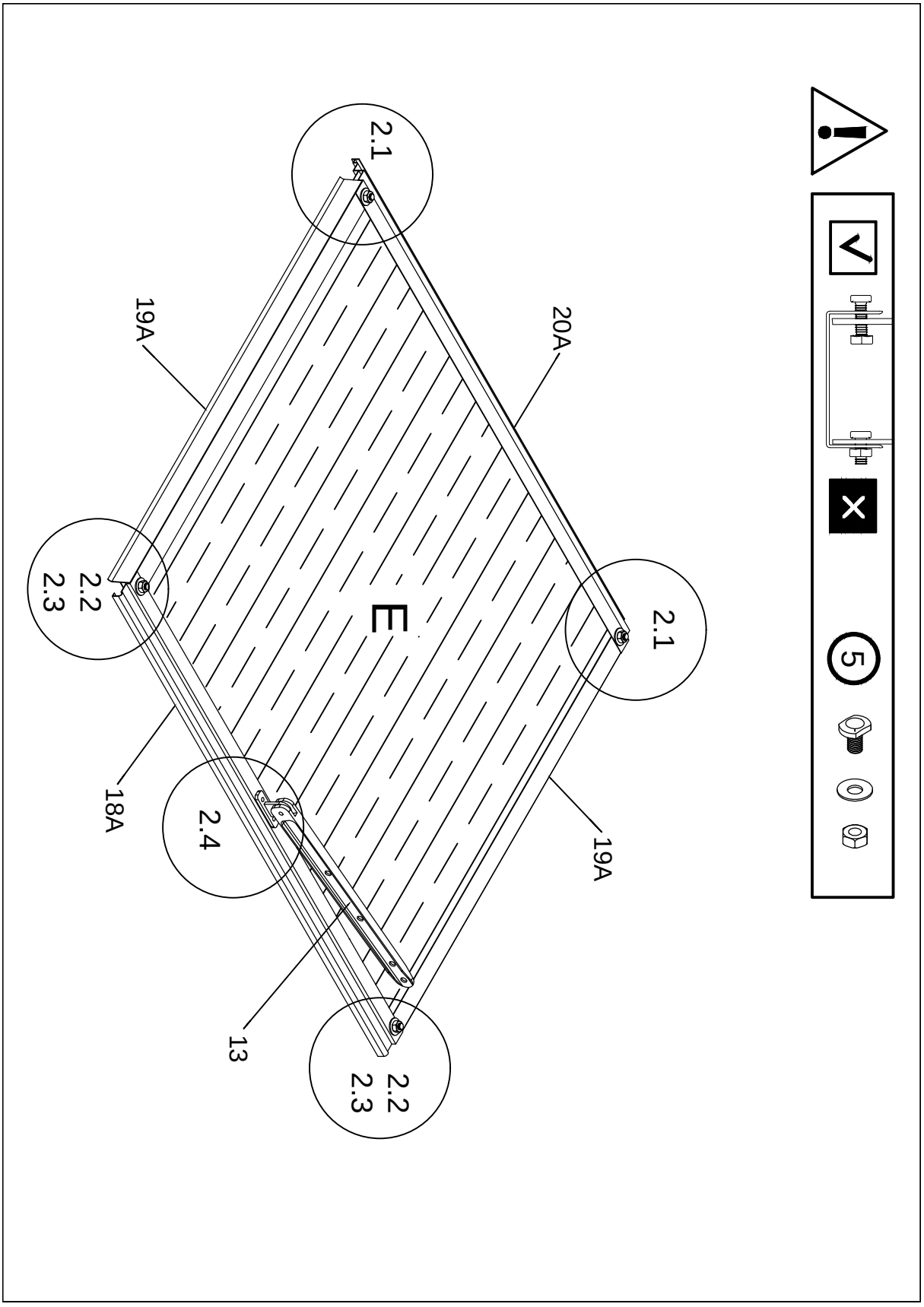
4.2 Montage der Dachfenster

4.2.1 Benötigte Teile

18A		595	4X
20A		595	4X
E		595*550	4X
7		M3*10	8X

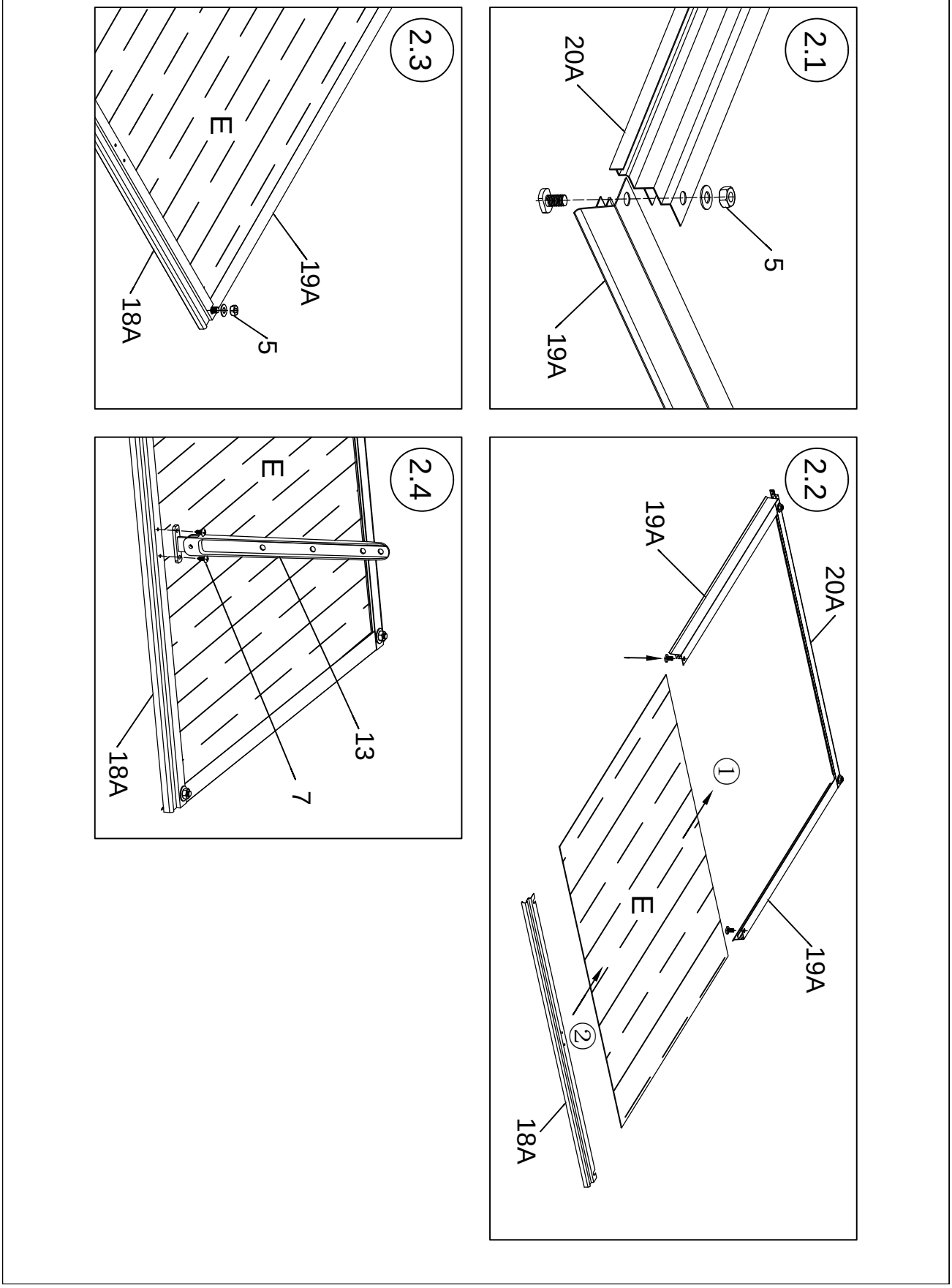
19A		520	8X
13			4X
5		M6*10	16X
6			2X

4.2.2 Montage



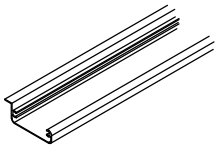
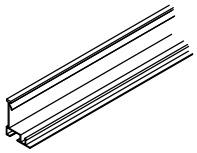
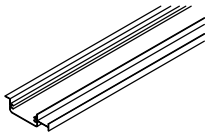
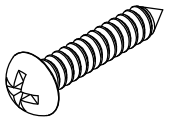
Bauen Sie die Dachfenster zusammen und legen Sie sie zur späteren Verwendung zur Seite.

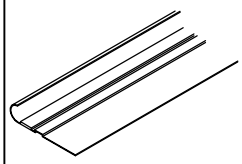
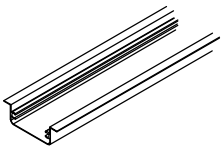
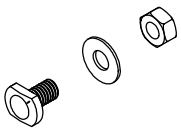
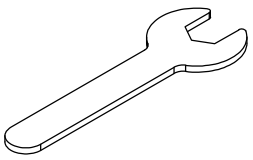
Die Anzahl der Dachfenster kann je nach Modell variieren.


2.1
20A
5
19A
2.3
E
19A
18A
5
2.2
19A
20A
1
E
19A
2
18A
2.4
E
13
18A
7

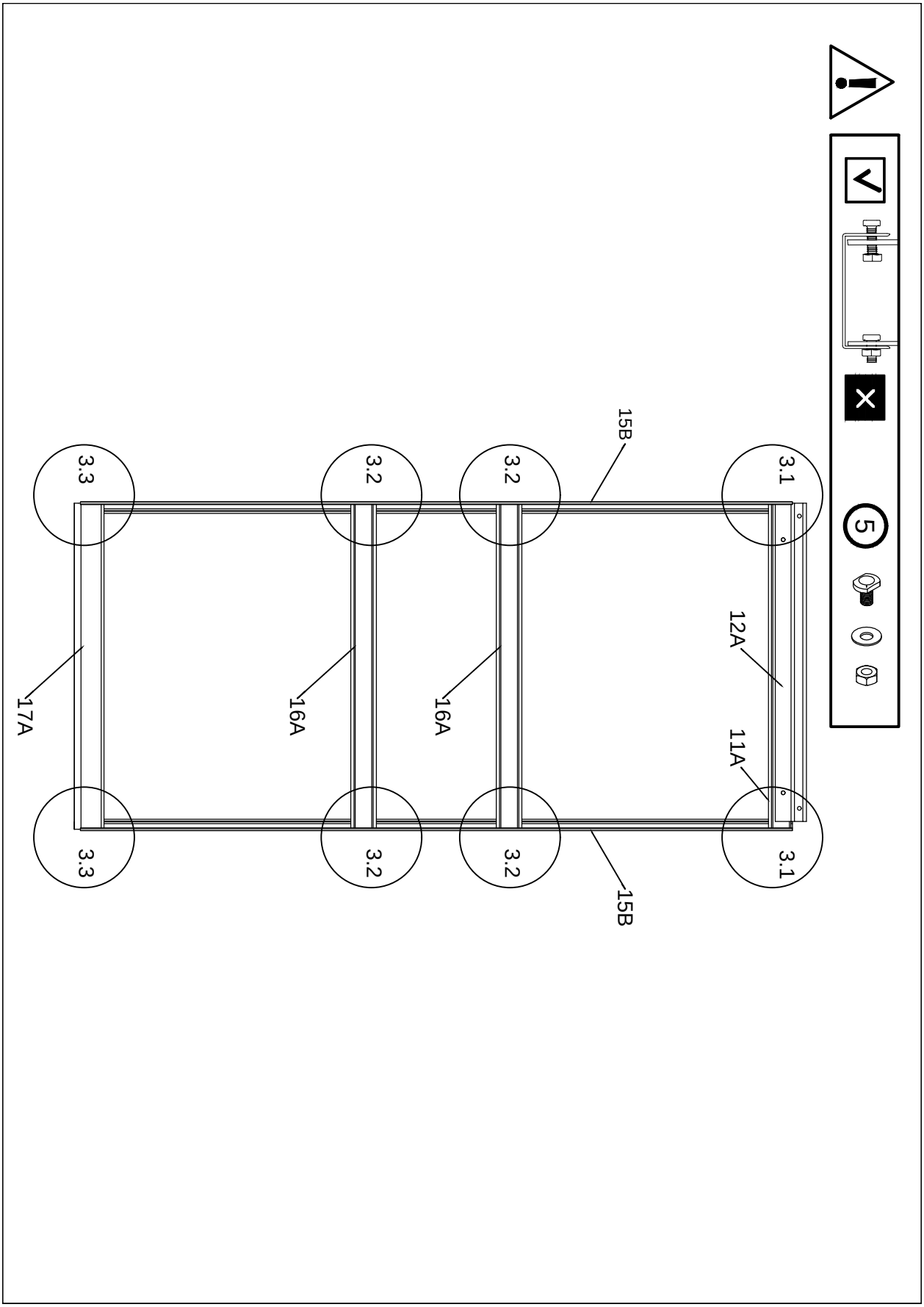
4.3 Montage der Tür

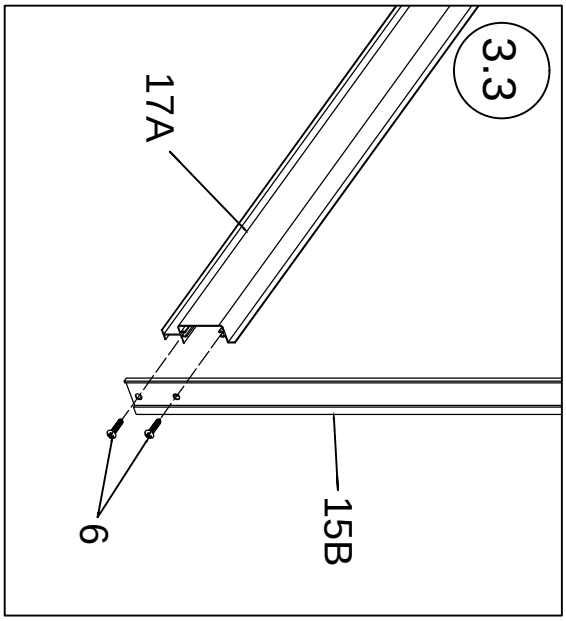
4.3.1 Benötigte Teile

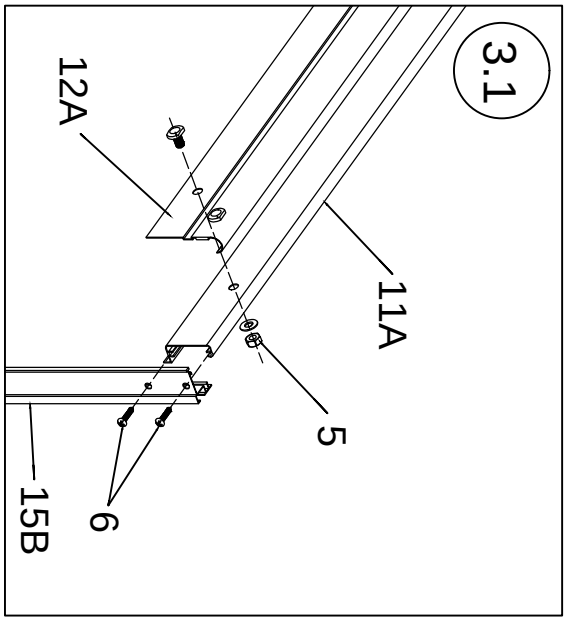
11A		625	1X
15B		1729	2X
17A		625	1X
6		M3*20	16X

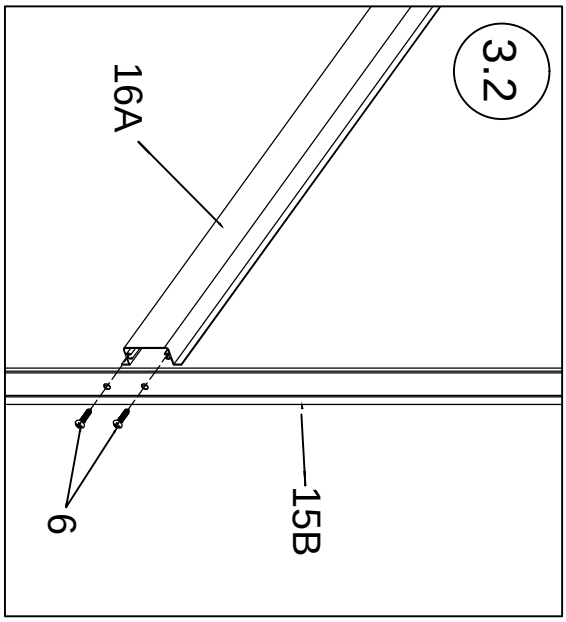
12A		610	1X
16A		625	2X
5		M6*10	2X
4			2X

4.3.2 Montage



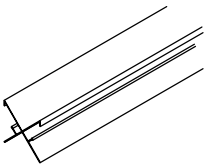
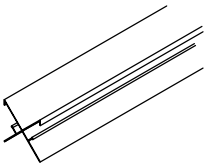
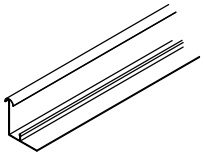
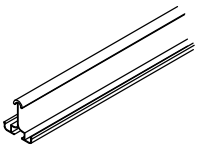
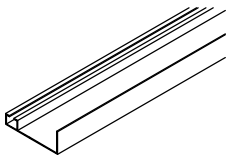
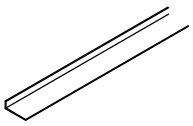
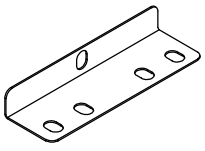
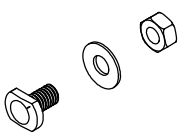

3.3
17A
6
15B

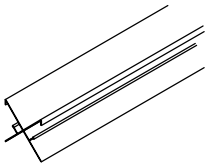
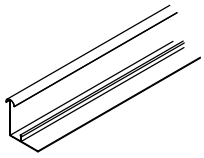
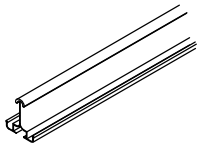
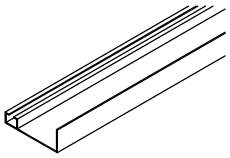
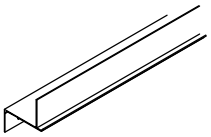
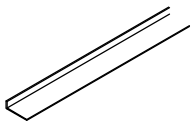
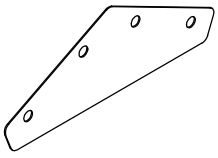
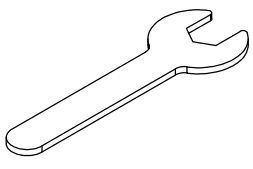

3.1
12A
11A
5
6
15B


3.2
16A
6
15B

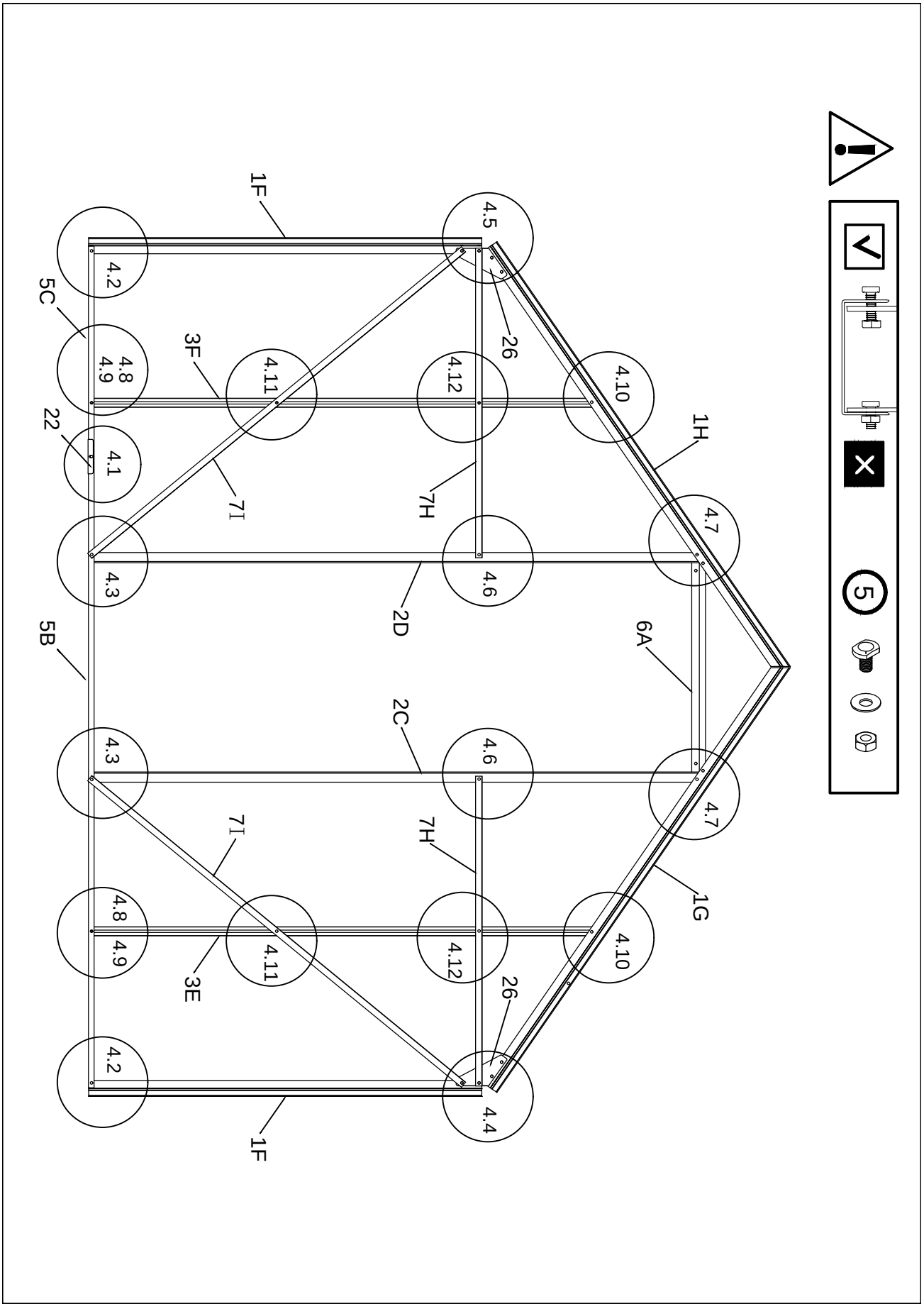
4.4 Montage der Vorderwand mit Türöffnung

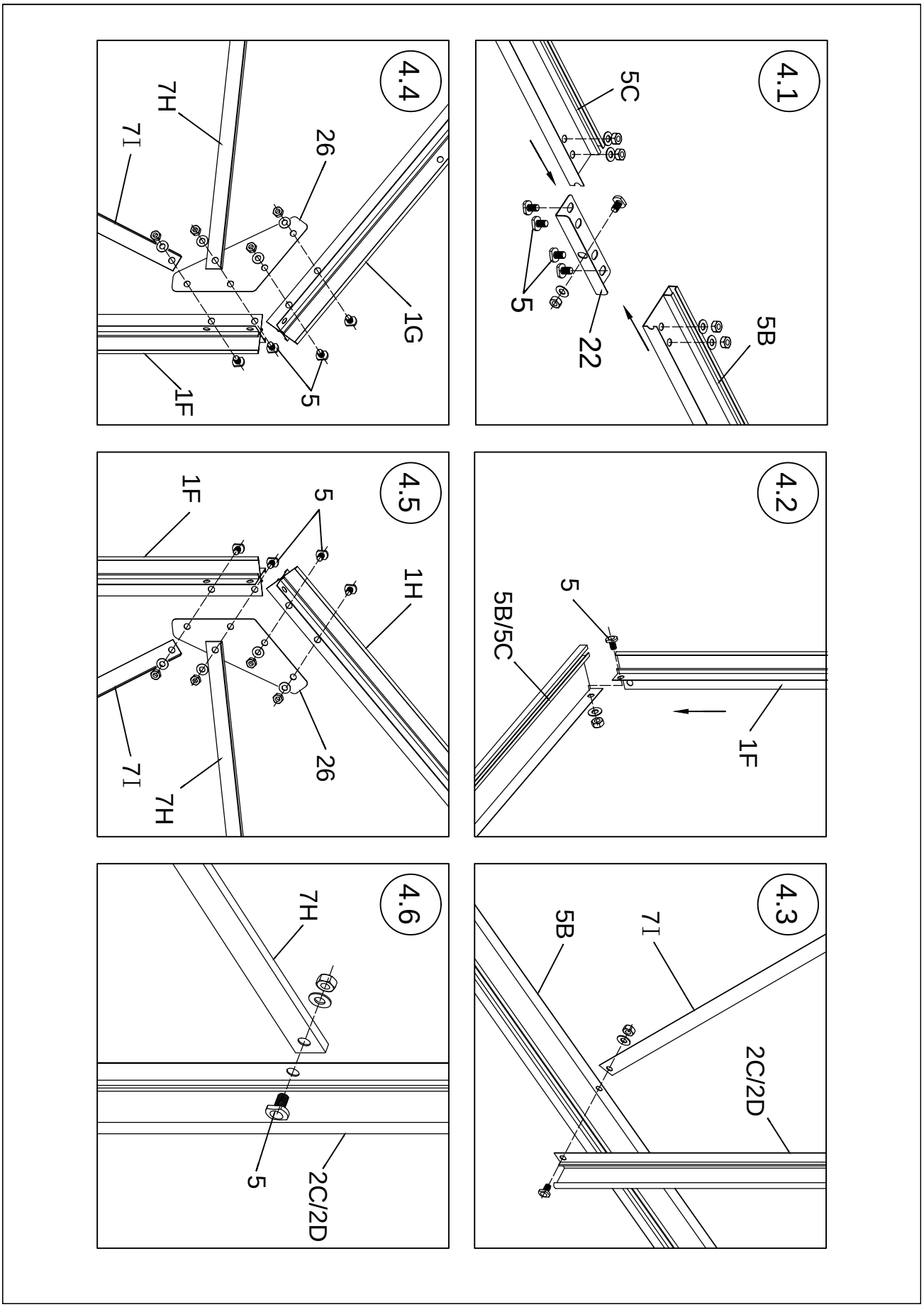
4.4.1 Benötigte Teile

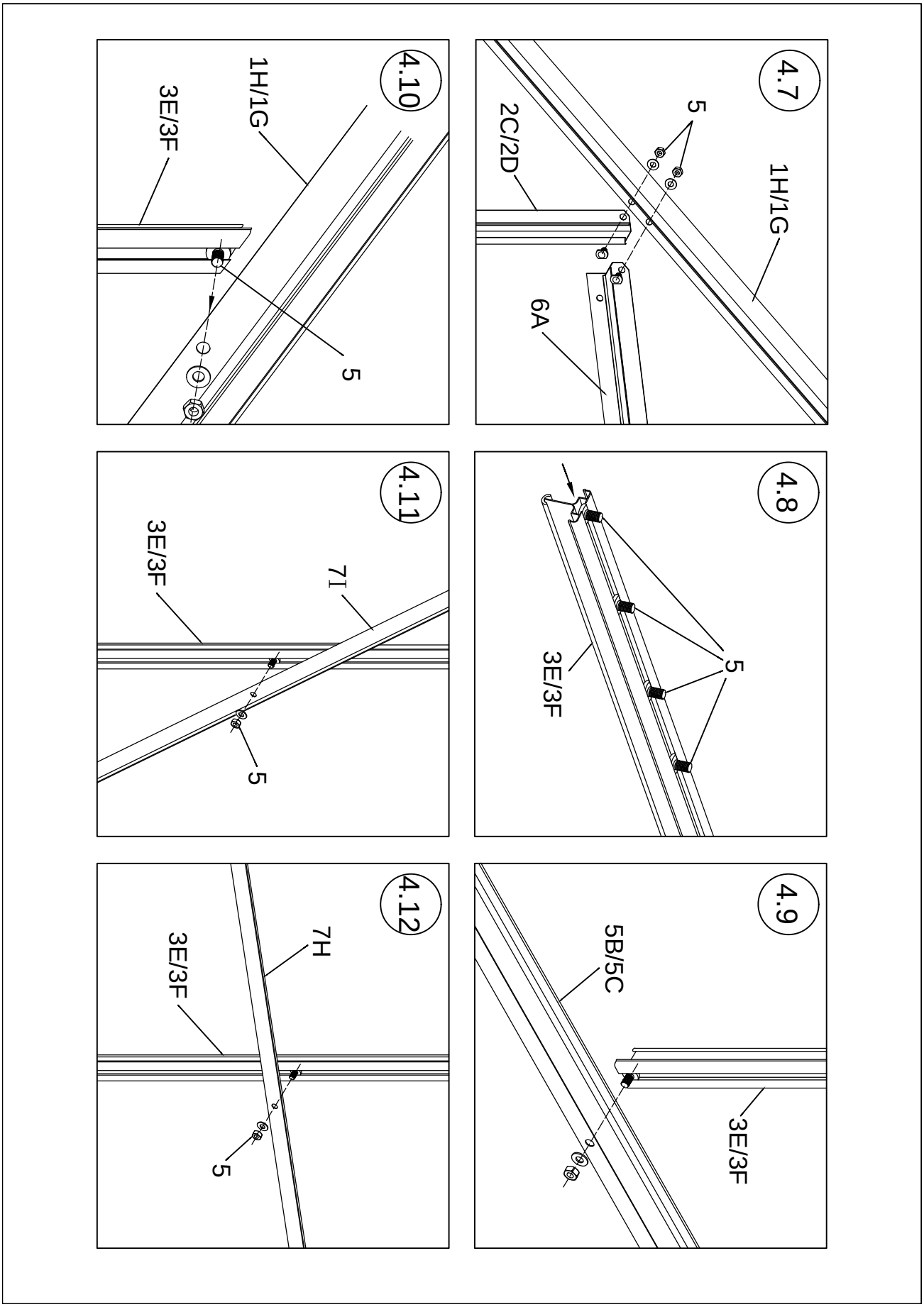
1F		1140	2X
1H		1489	1X
2D		1772	1X
3F		1472	1X
5C		610	1X
7H		900	2X
22			1X
5		M6*10	33X

1G		1489	1X
2C		1772	1X
3E		1472	1X
5B		1830	1X
6A		619	1X
7I		1400	2X
26			2X
4			2X

4.4.2 Montage

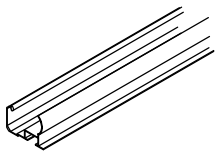
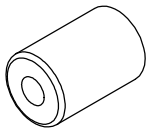
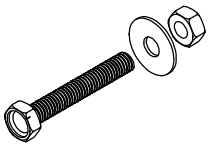
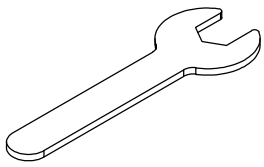

1F
4.5
4.2
5C
26
3F
4.8
4.9
4.11
4.12
4.10
1H
22
4.1
7I
7H
4.7
4.3
4.6
2D
5B
6A
2C
4.3
4.6
4.7
7I
7H
1G
4.8
4.9
4.11
4.12
4.10
3E
26
4.2
4.4
1F
5

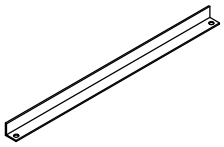
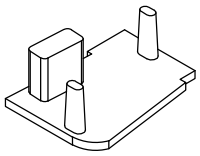
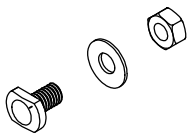

4.1
5C
5
22
5B
4.2
5
5B/5C
1F
4.3
5B
7I
2C/2D
4.4
7H
7I
26
1G
1F
5
4.5
1F
5
1H
7I
7H
26
4.6
7H
5
2C/2D


4.7
1H/1G
5
2C/2D
6A
4.10
1H/1G
3E/3F
5
4.8
5
3E/3F
4.11
3E/3F
7I
5
4.9
5B/5C
3E/3F
4.12
7H
3E/3F
5

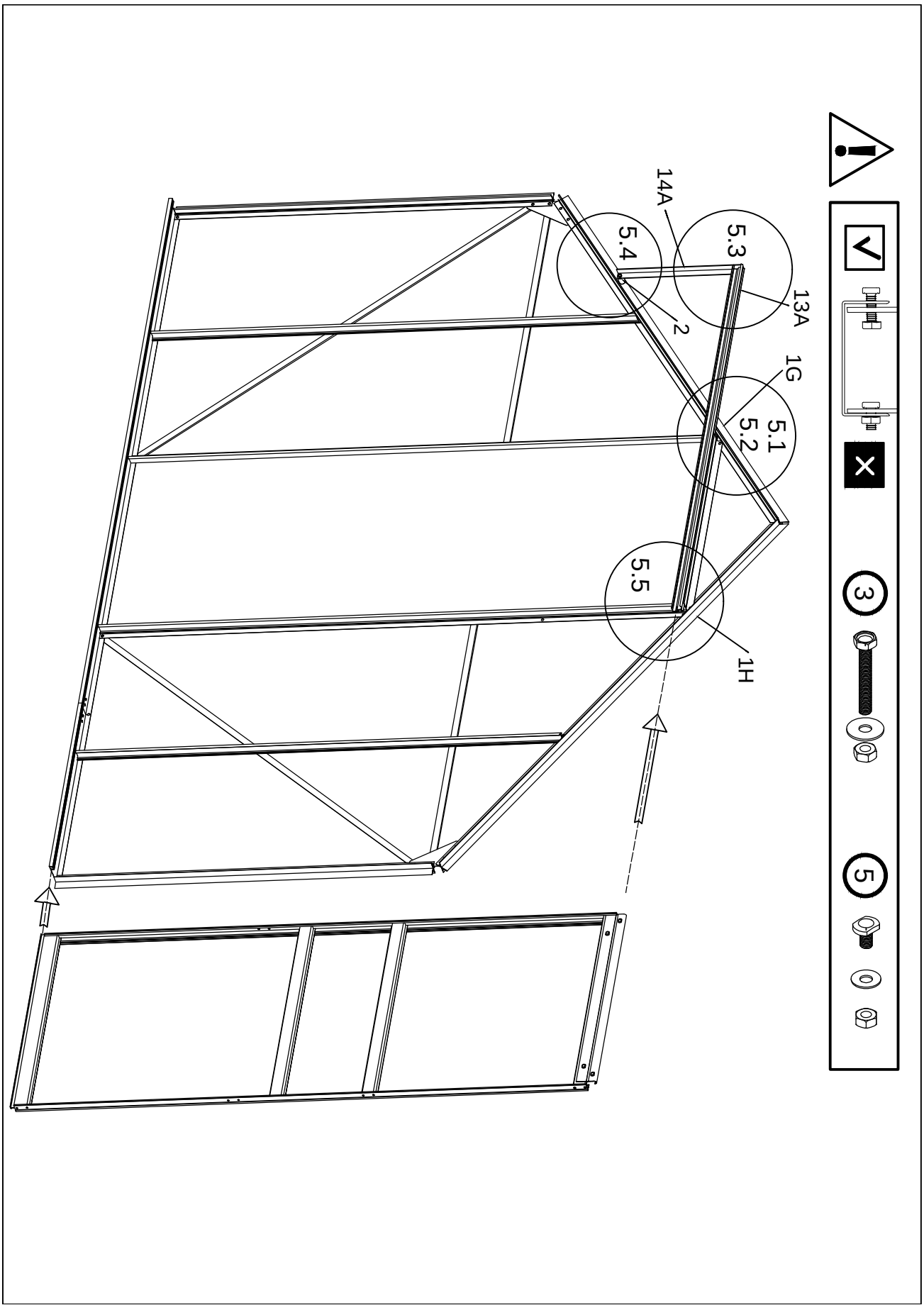
4.5 Anbringen der Tür

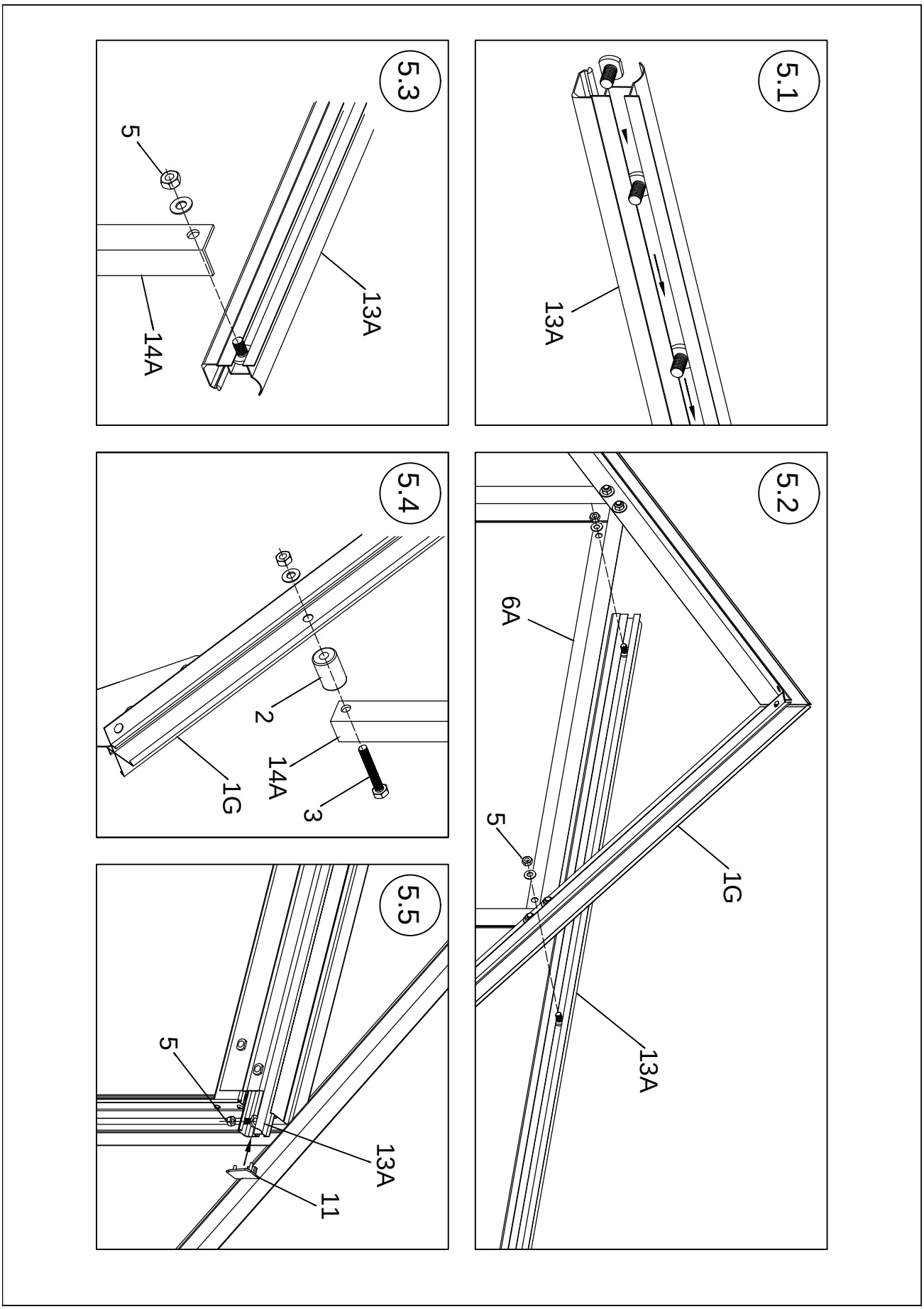
4.5.1 Benötigte Teile

13A		1250	1X
2			1X
3		M6*40	1X
4			2X

14A		380	1X
11			1X
5		M6*10	4X

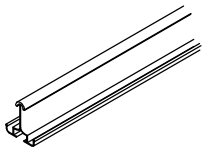
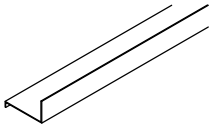
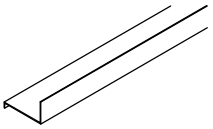
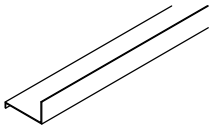
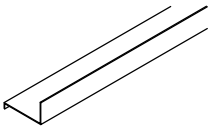
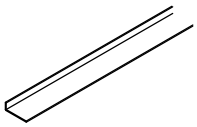
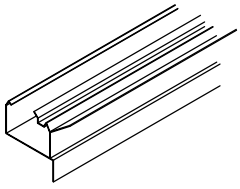
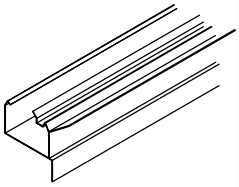
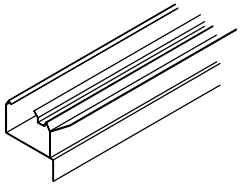
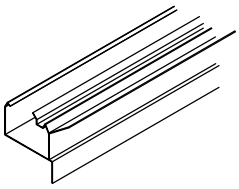
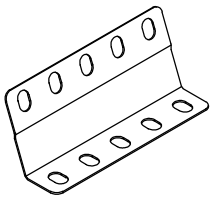
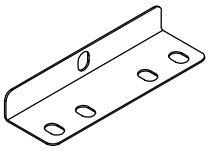
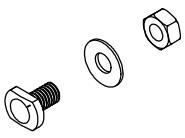
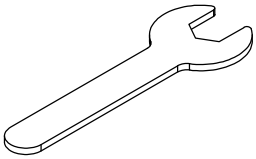
4.5.2 Montage



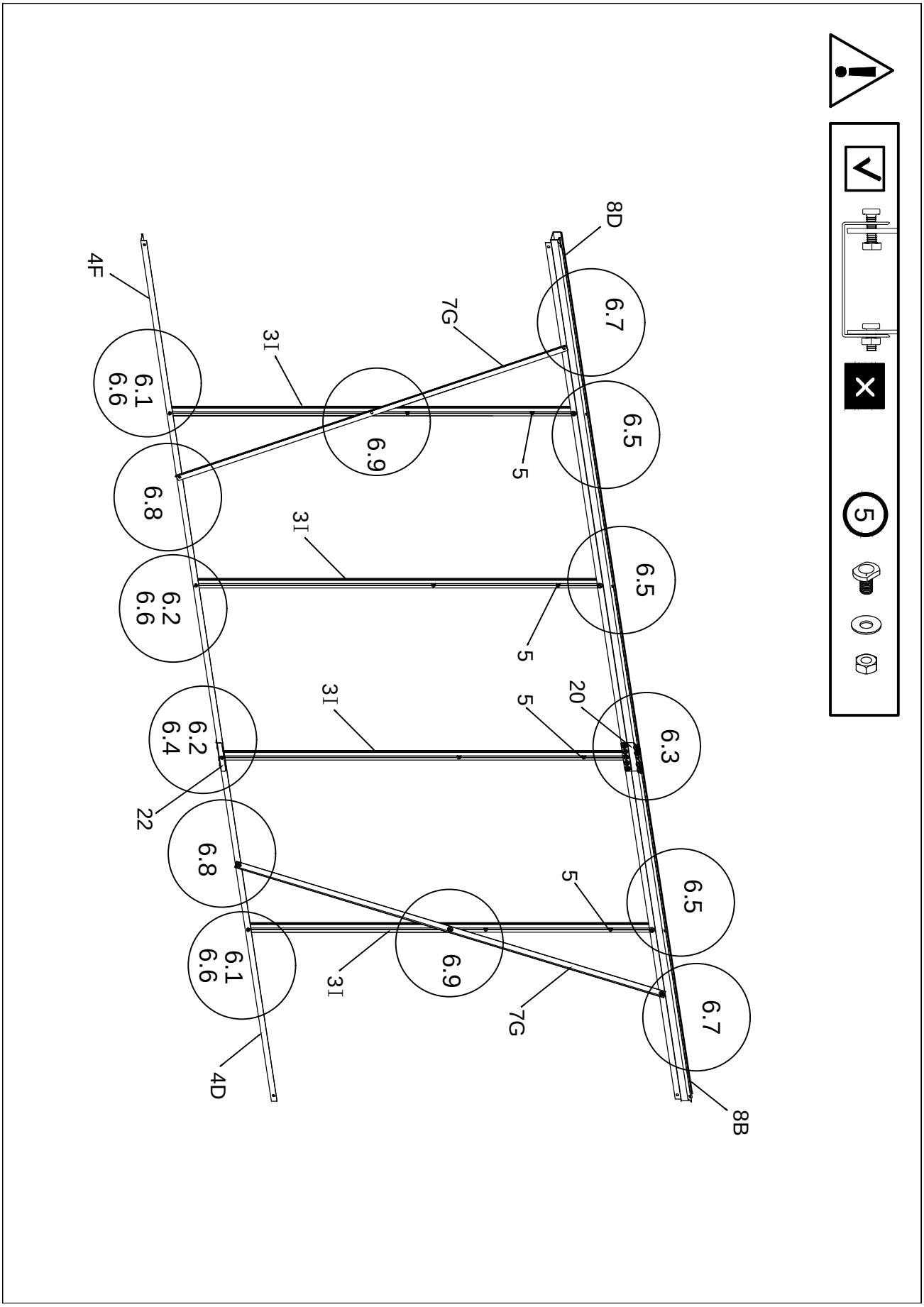

5.1
13A
5.2
6A
5
1G
13A
5.3
5
13A
14A
5.4
2
14A
3
1G
5.5
5
13A
11

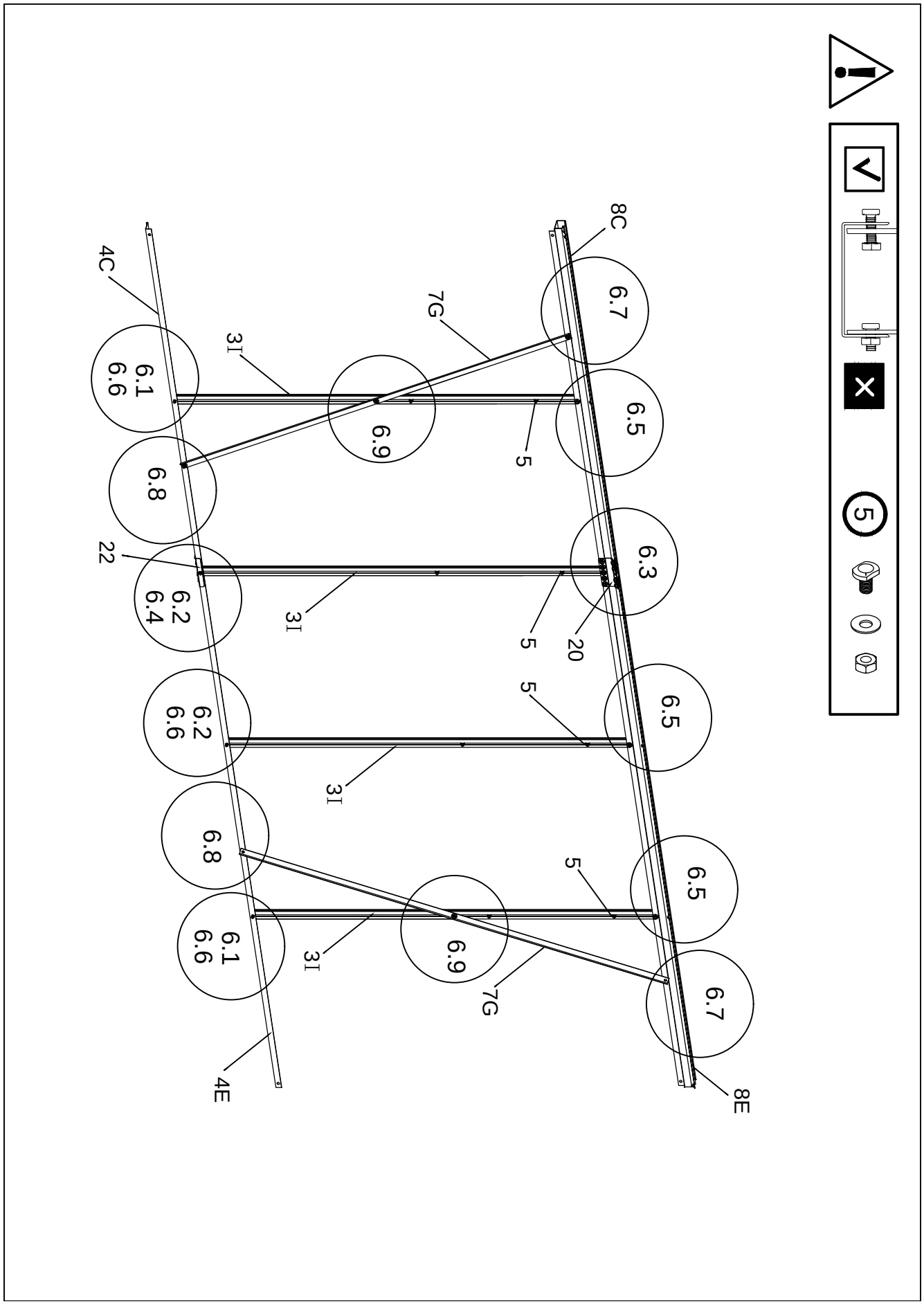
4.6 Montage der Seitenwände

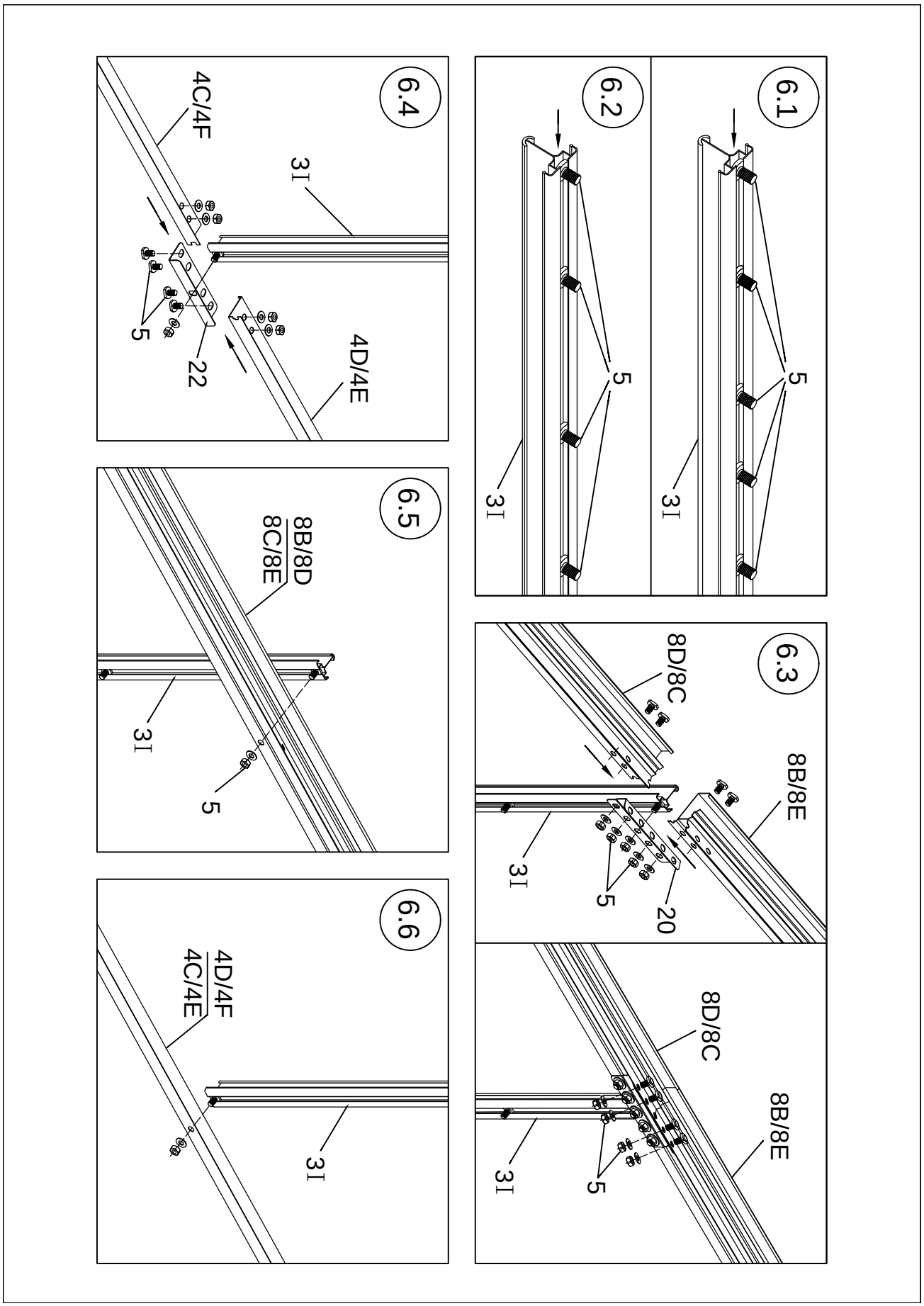
4.6.1 Benötigte Teile

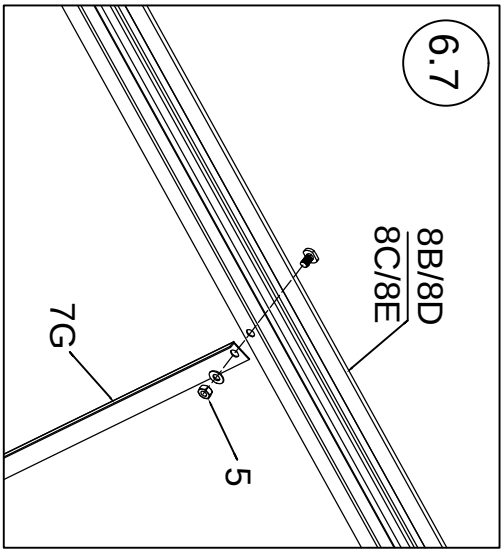
3I		1140	8X	4C		1220	1X
4D		1220	1X	4E		1830	1X
4F		1830	1X	7G		1230	4X
8B		1230	1X	8C		1230	1X
8D		1840	1X	8E		1840	1X
20			2X	22			2X
5		M6*10	70	4			2X

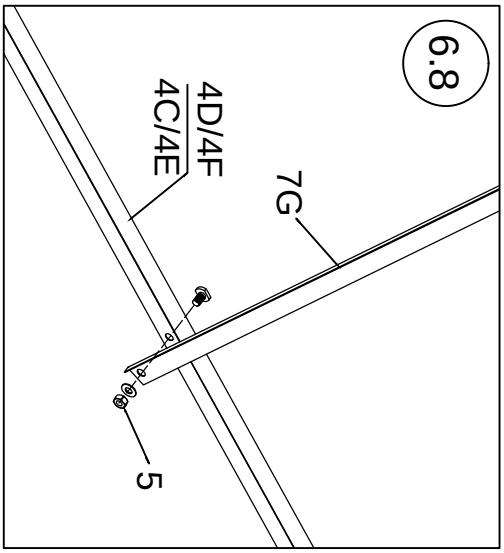
4.6.2 Montage

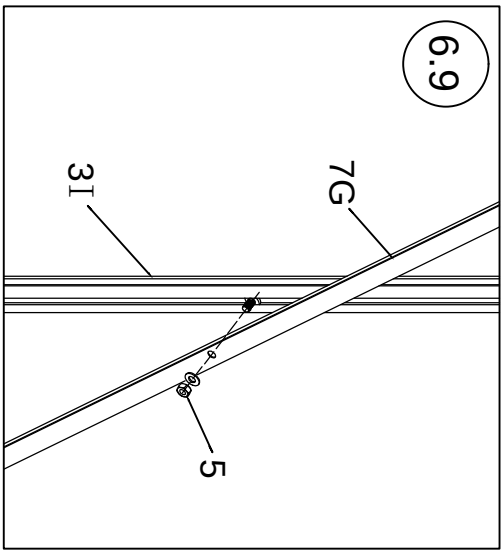

8D
4F
7G
3I
6.7
6.1
6.6
6.9
6.5
5
6.8
3I
6.5
6.2
6.6
5
3I
20
5
6.3
6.2
6.4
22
6.8
5
6.5
6.1
6.6
6.9
3I
7G
6.7
4D
8B


8C
4C
7G
3I
6.7
6.1
6.6
6.9
6.5
5
6.8
6.3
22
6.2
6.4
3I
5
20
5
6.2
6.6
6.5
3I
6.8
5
6.5
6.1
6.6
3I
6.9
7G
6.7
4E
8E


6.1
5
3I
6.2
5
3I
6.3
8D/8C
8B/8E
3I
5
20
8D/8C
8B/8E
3I
5
6.4
4C/4F
3I
5
22
4D/4E
6.5
8B/8D
8C/8E
3I
5
6.6
4D/4F
4C/4E
3I

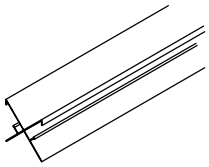
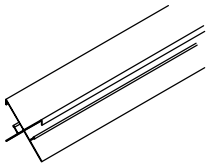
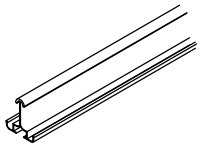
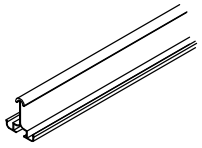
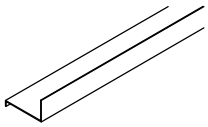
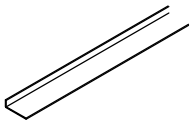
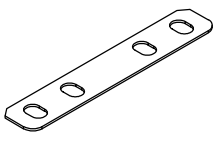
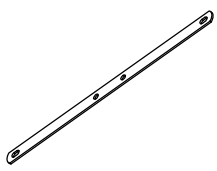

6.7
8B/8D
8C/8E
7G
5

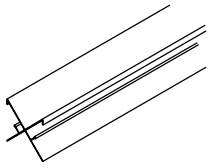
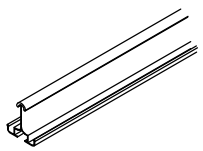
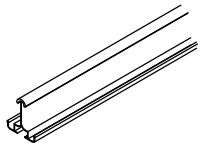
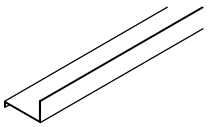
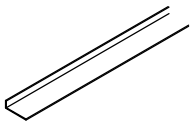
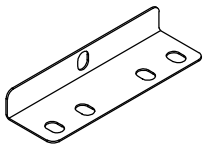
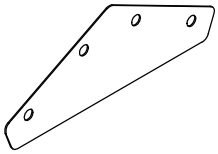
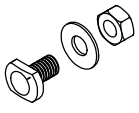
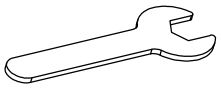

6.8
4D/4F
4C/4E
7G
5


6.9
3I
7G
5

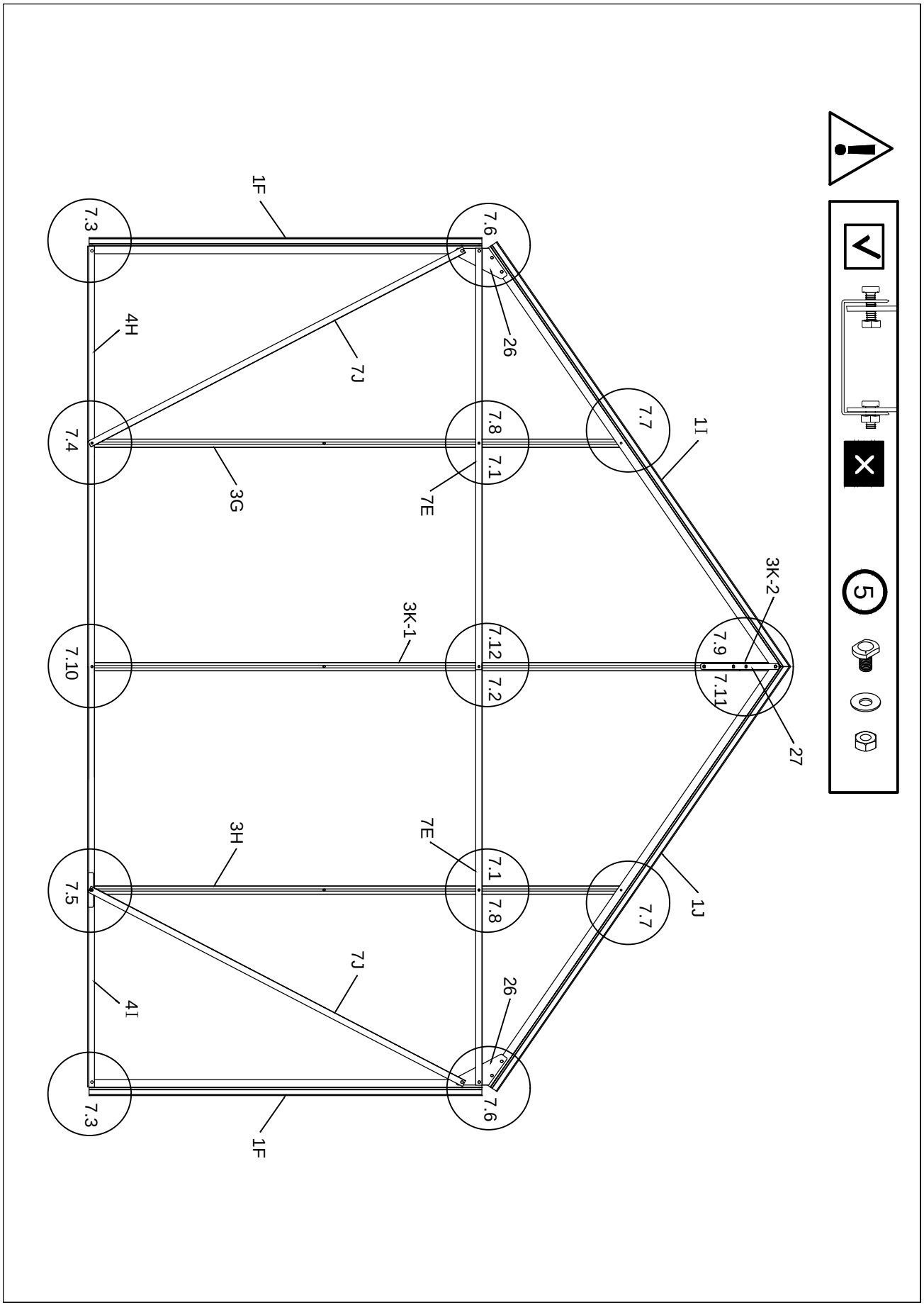
4.7 Montage der Rückseite

4.7.1 Benötigte Teile

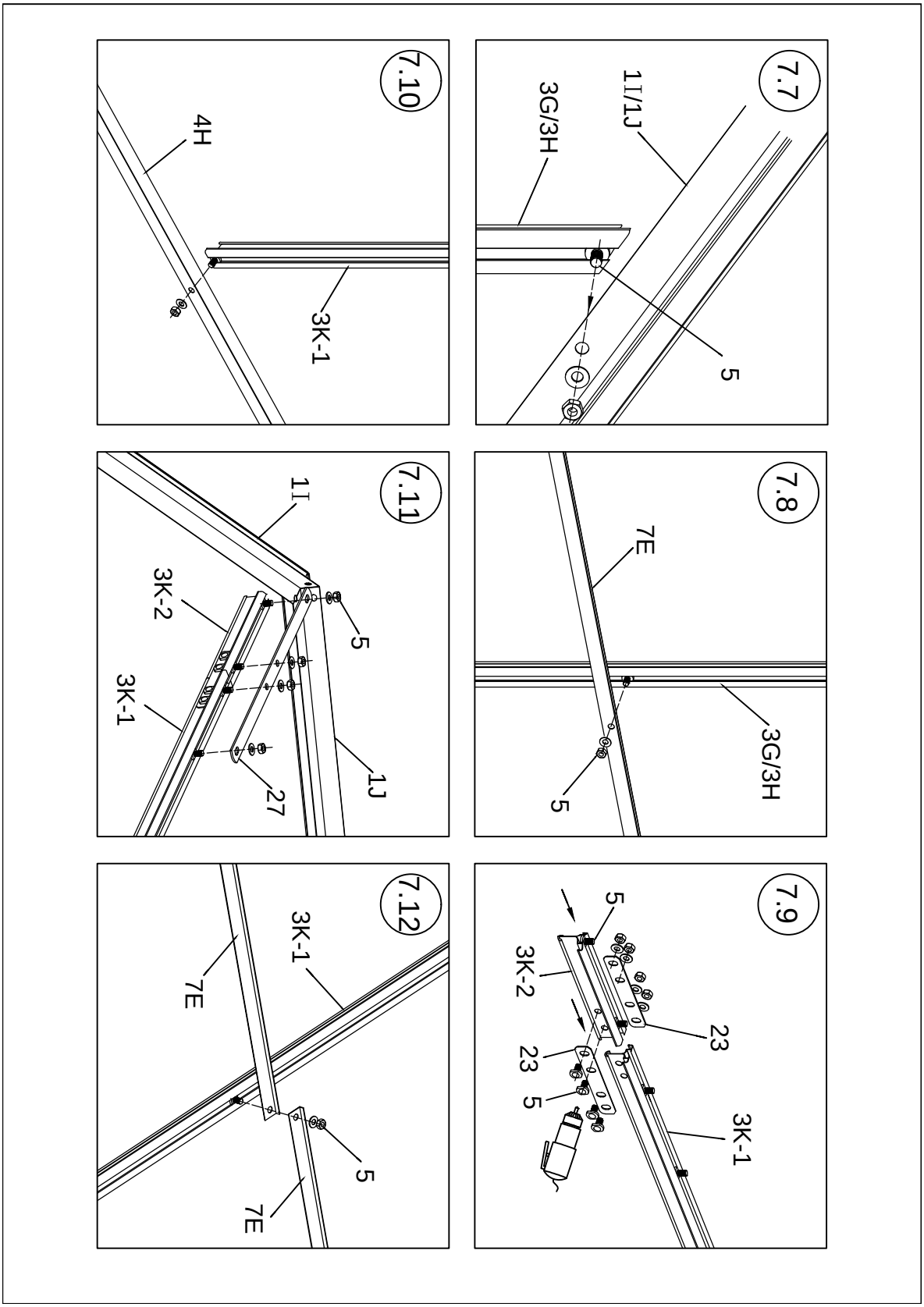
1F		1140	2X
1J		1480	1X
3H		1580	1X
3K-2		150	1X
4I		610	1X
7J		1241	2X
23			2X
27		20*300	1X

1I		1480	1X
3G		1580	1X
3K-1		1830	1X
4H		1830	1X
7E		1223	2X
22			1X
26			2X
5		M6*10	33X
4			2X

4.7.2 Montage


1F
7.3
7.6
26
4H
7J
7.4
7.8
7.1
7.7
1I
3G
7E
3K-2
3K-1
7.10
7.12
7.2
7.9
7.11
27
3H
7E
7.5
7.1
7.8
7.7
1J
7J
26
4I
7.3
7.6
1F

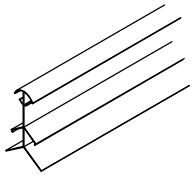
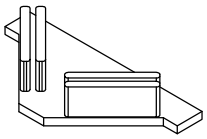
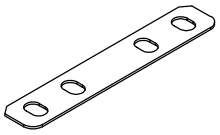
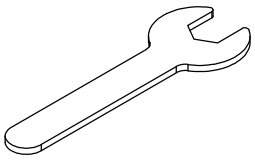
7.1
3G/3H
5
7.2
3K-1
5
7.3
4H/4I
5
1F
7.4
4H
3G
7J
5
7.5
4H
5
22
5
3H
7J
4I
7.6
7E
7J
26
1I/1J
5
1F

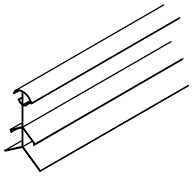
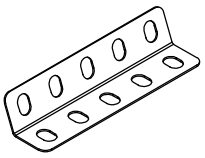
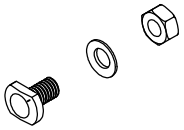


***Achtung**: Um die Befestigungsplatten 23 im Bild 7.9 zu montieren, müssen in die 2 Aluprofile 3K-1 und 3K-2 4 Löcher á 6mm mit einem Akkuschrauber oder einer Bohrmaschine vorgebohrt worden. Legen Sie hierzu die Befestigungsplatten 23 an der zu befestigenden Position an den Profilen 3K-1 und 3K-2 an und markieren an den Profilen die Lochpositionen. Bohren Sie anschließend die 6mm Löcher. Bringen Sie die Befestigungsplatten 23 an den Profilen 3K-1 und 3K-2 mit Schrauben & Muttern 5 an.*

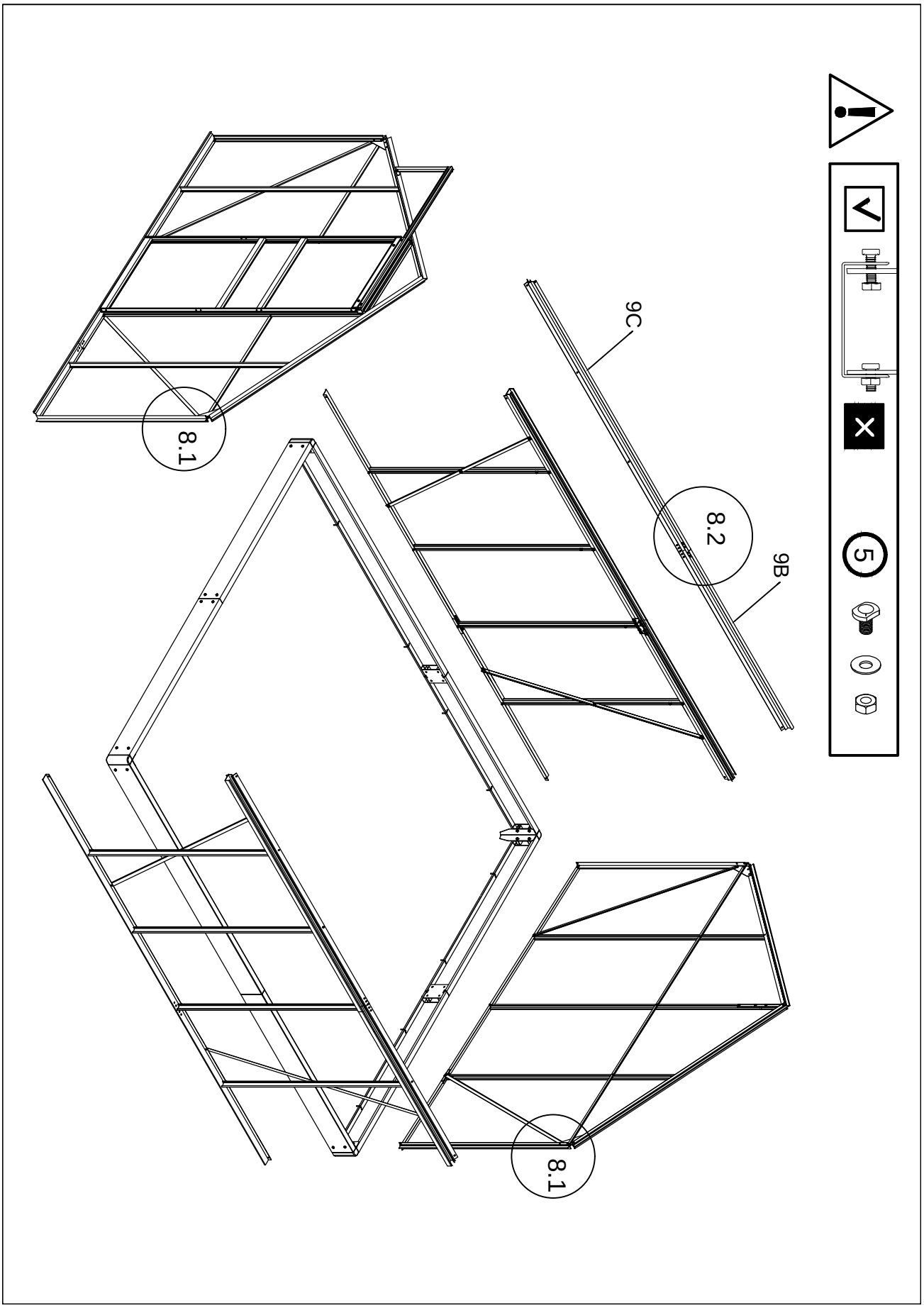
4.8 Endmontage des Gerüsts

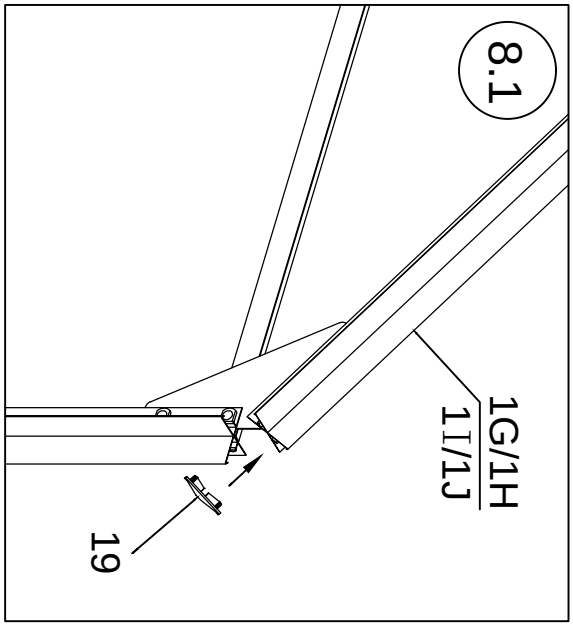
4.8.1 Benötigte Teile Montageschritt 1

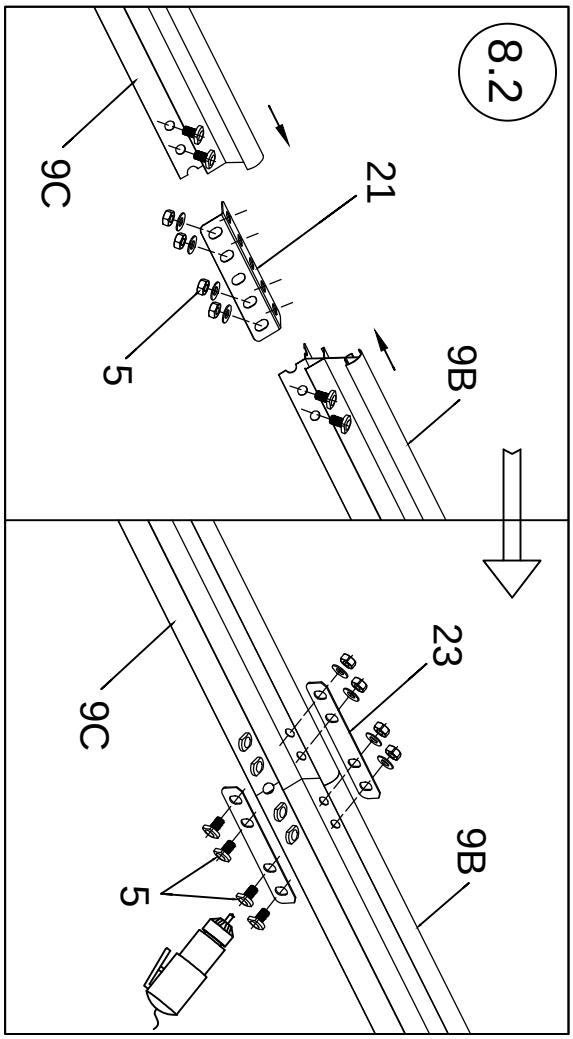
9B		1220	1X
19			4X
23			2X
4			2X

9C		1830	1X
21			1X
5		M6*10	12X

4.8.2 Montageschritt 1

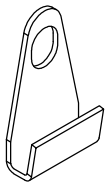
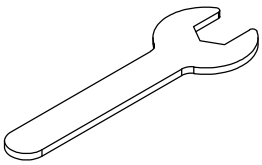


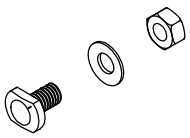




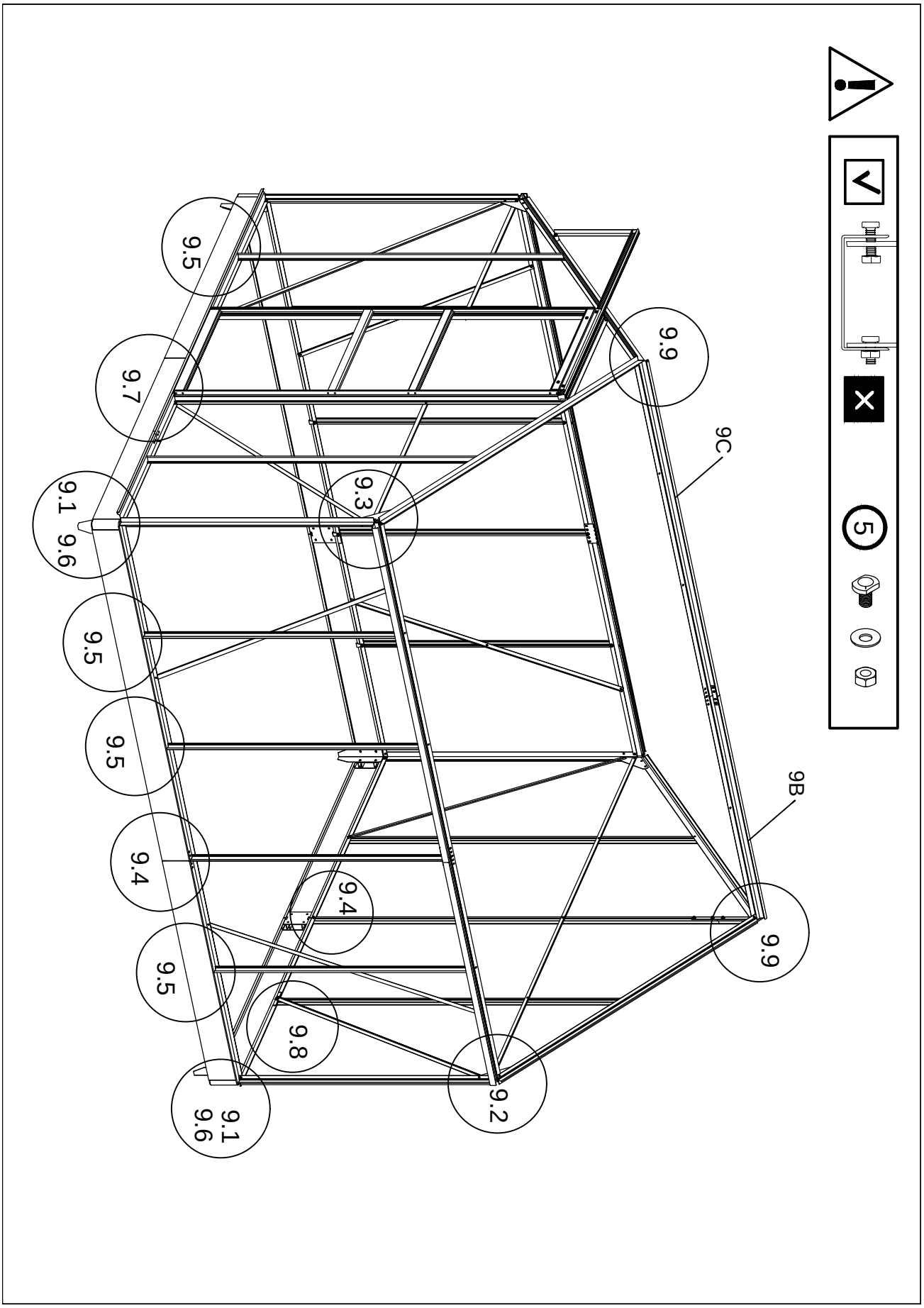
***Achtung**: Um die Befestigungsplatten 23 im rechten Bild 8.2 zu montieren, müssen in die 2 Dachgiebelprofile 9B und 9C 4 Löcher á 6mm mit einem Akkuschrauber oder einer Bohrmaschine vorgebohrt worden. Legen Sie hierzu die Befestigungsplatten 23 an der zu befestigenden Position am Dachgiebel 9B und 9C an und markieren an den Profilen die Lochpositionen. Bohren Sie anschließend die 6mm Löcher. Bringen Sie die Befestigungsplatten 23 am Dachgiebel 9B und 9C mit Schrauben & Muttern 5 an.*

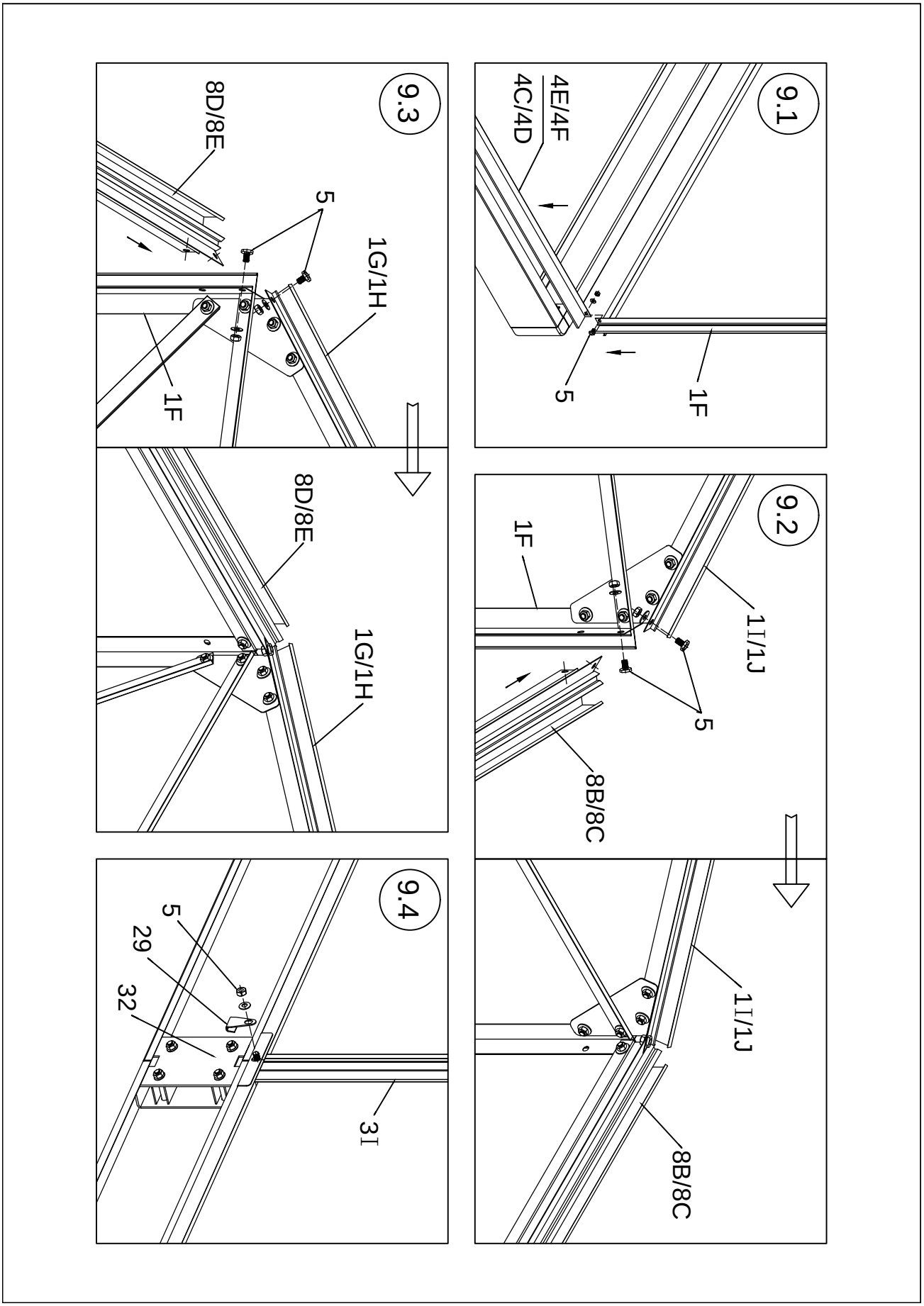
4.8.3 Benötigte Teile Montageschritt 2

29		15X
4		2X

5		M6*10	16X

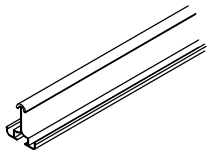
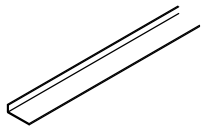
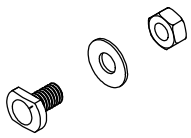
4.8.4 Montageschritt 2

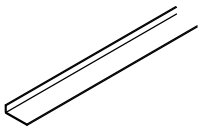
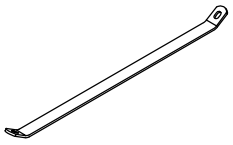
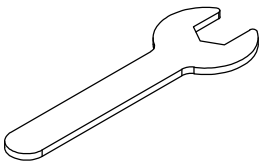



9.1
4E/4F
4C/4D
5
1F
9.2
1F
1I/1J
5
8B/8C
1I/1J
8B/8C
9.3
8D/8E
5
1G/1H
1F
8D/8E
1G/1H
9.4
5
29
32
3I

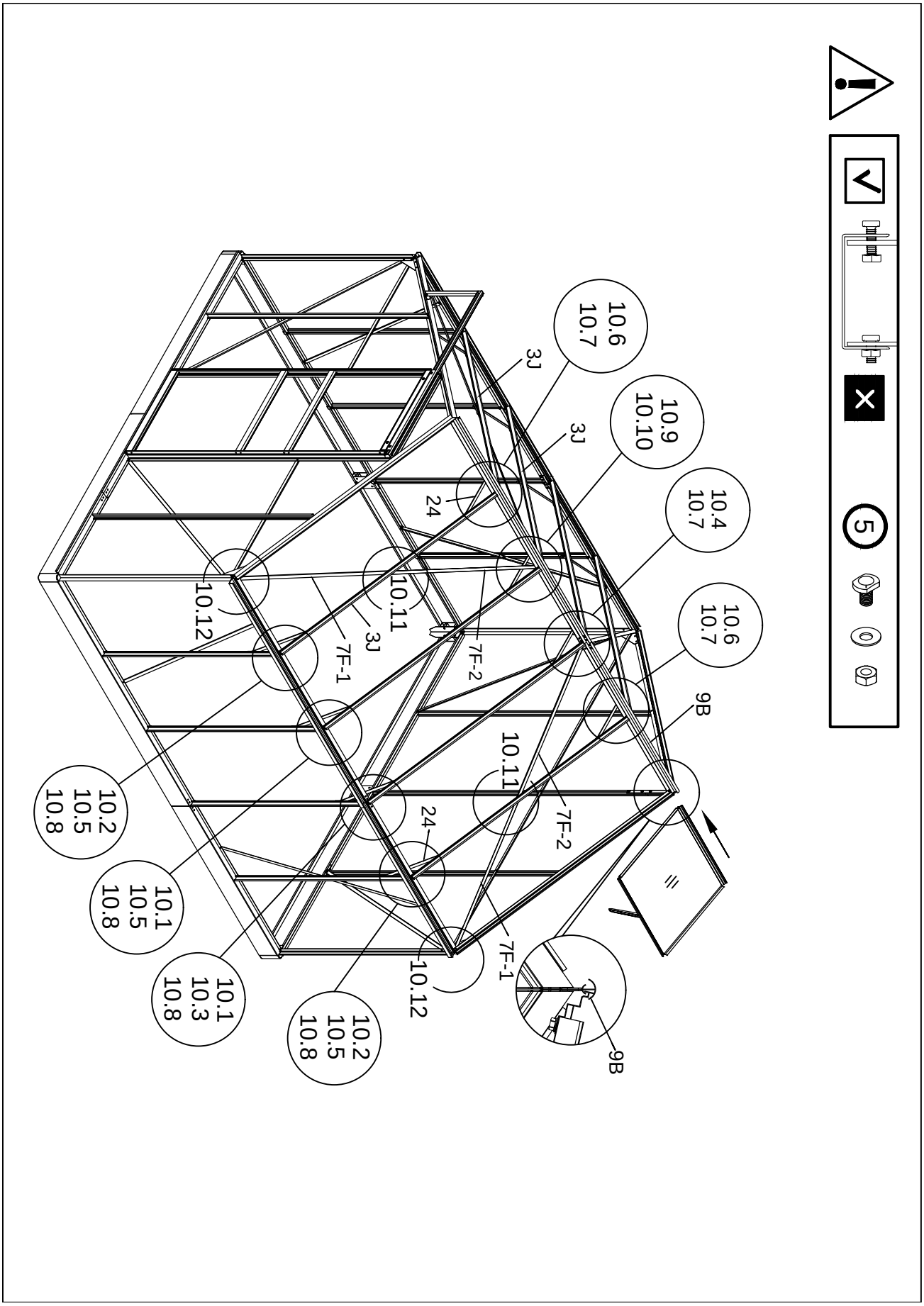
9.5
5
29
27-1/27-2
3I
9.8
27-2
29
5
3G/3H
9.6
4I/4H
5B/5C
1F
29
5
9.9
1H/1I
9B/9C
5
1G/1J
9.7
27-2
29
5
2C/2D

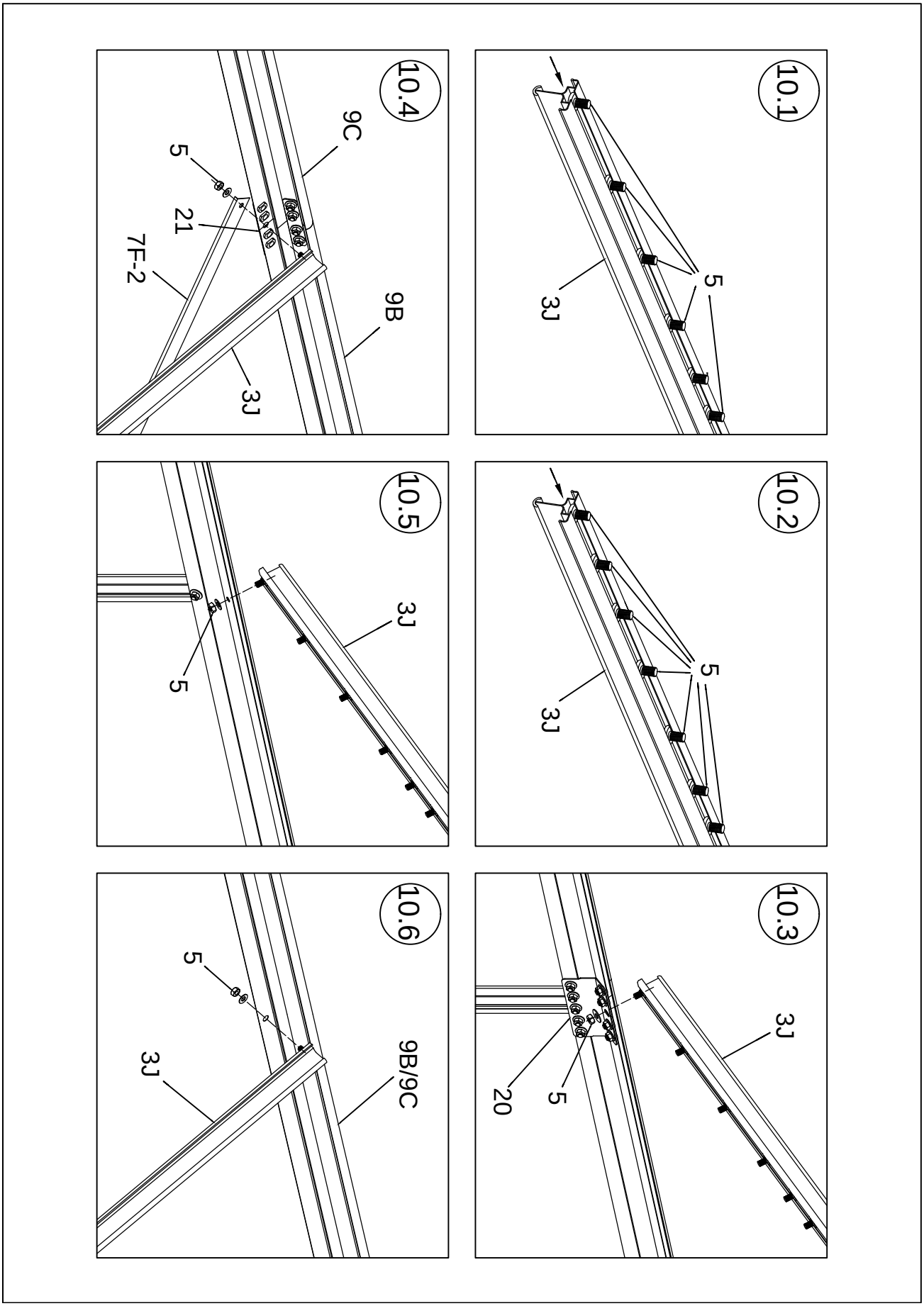
4.8.5 Benötigte Teile für Montageschritt 3

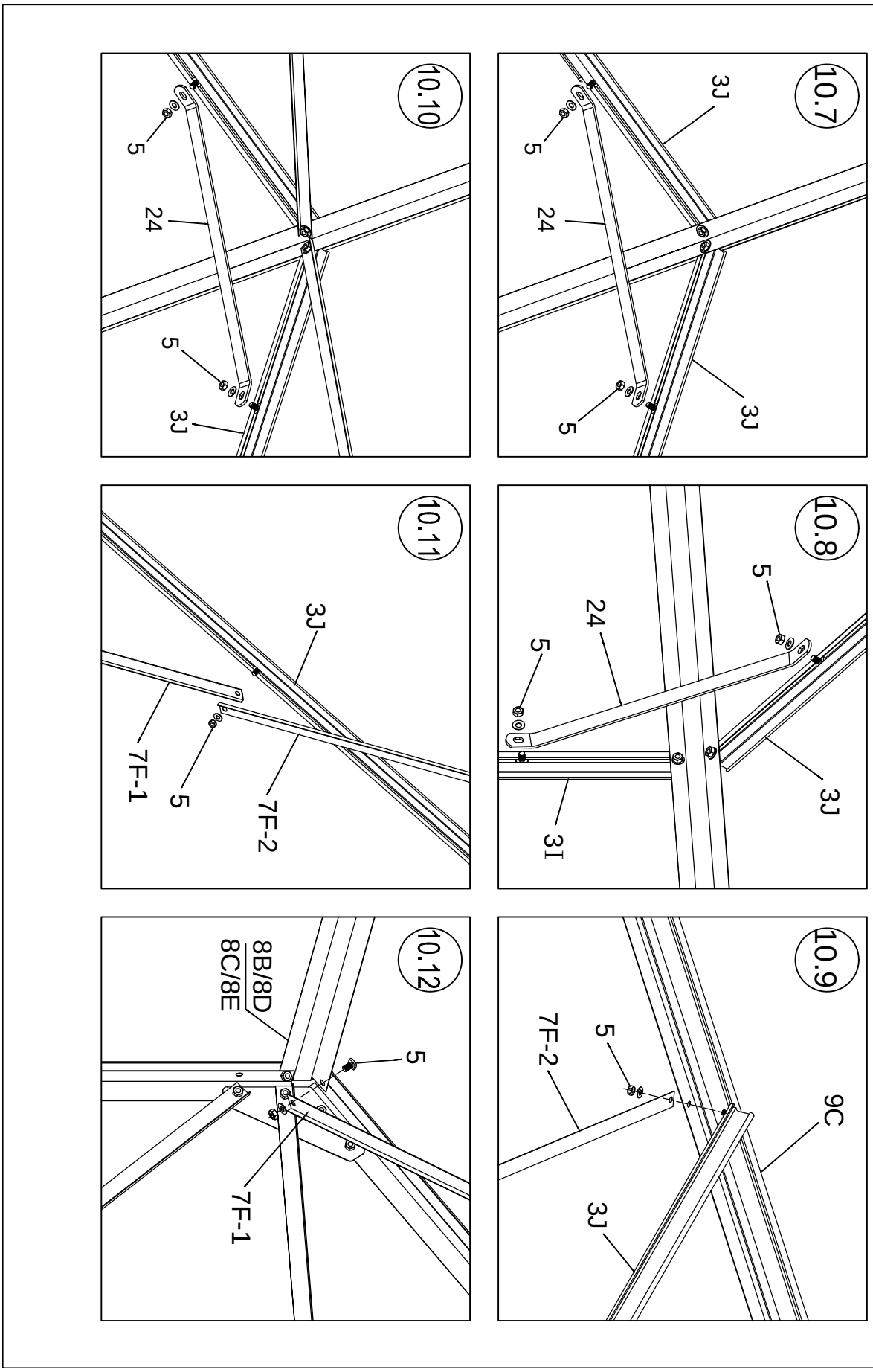
3J		1469	8X
7F-2		965	4X
5		M6*10	52X

7F-1		955	4X
24			12X
4			2X

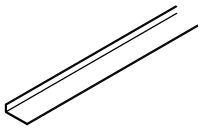
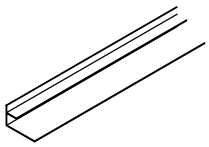
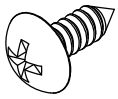
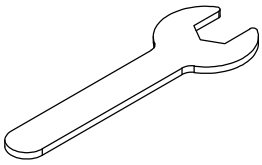
4.8.6 Montageschritt 3

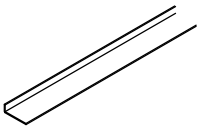
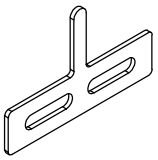
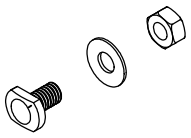



10.1
3J
5
10.2
3J
5
10.3
3J
20
5
10.4
9C
5
21
7F-2
9B
3J
10.5
3J
5
10.6
5
3J
9B/9C

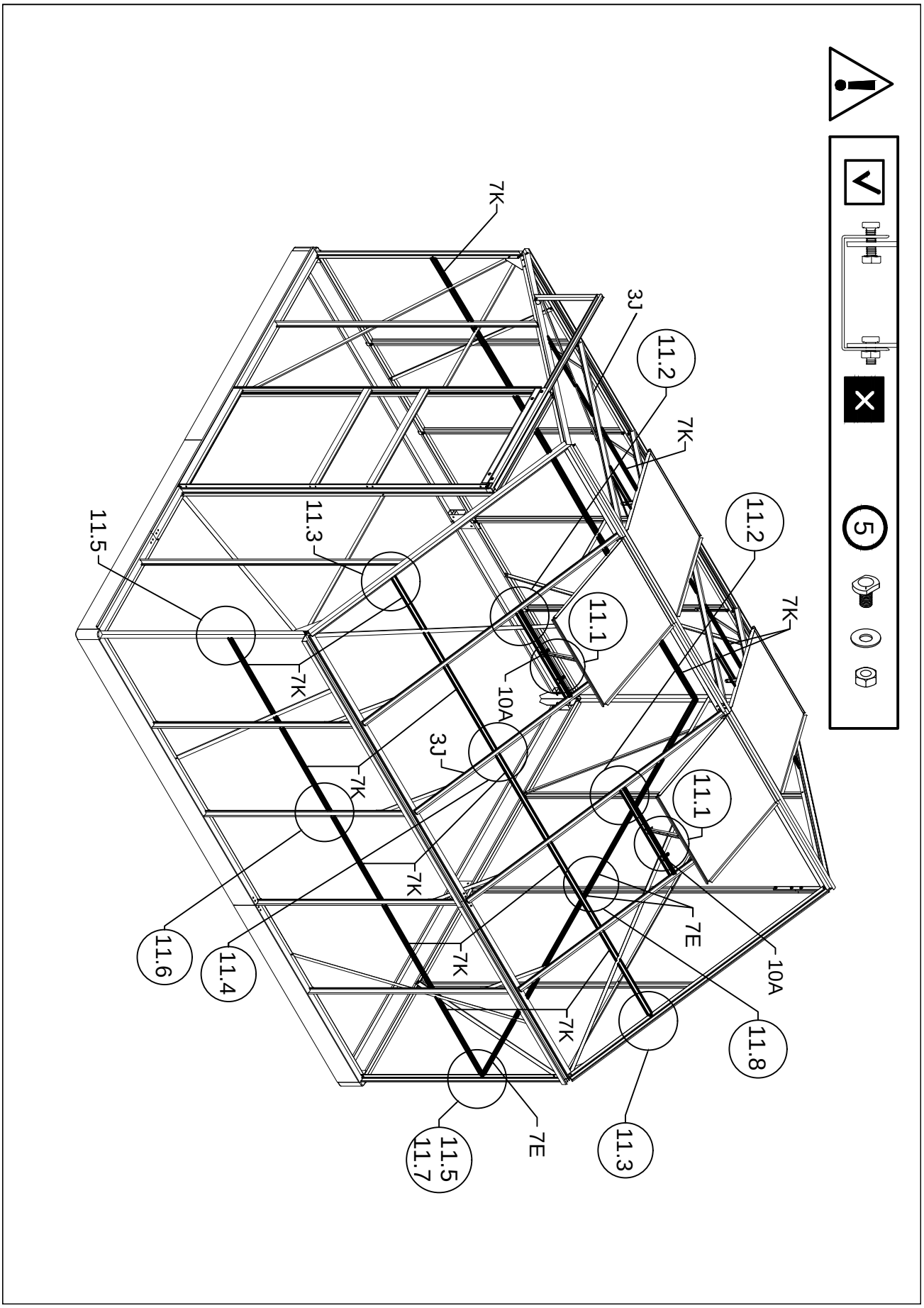

10.7
3J
5
24
5
3J
10.10
5
24
5
3J
10.8
5
24
5
3J
3I
10.11
3J
7F-1
5
7F-2
10.9
5
7F-2
9C
3J
10.12
8B/8D
8C/8E
5
7F-1

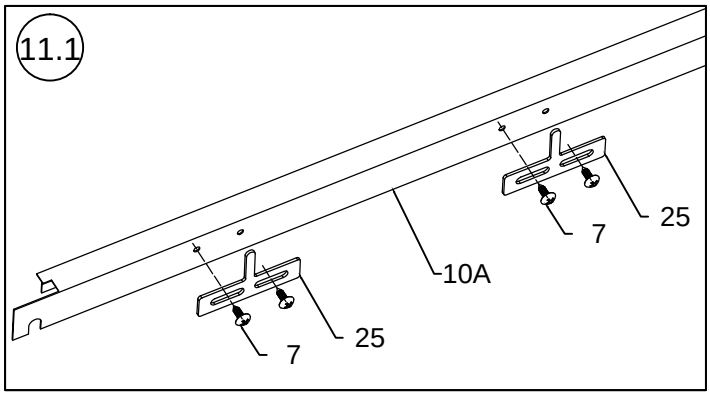
4.8.7 Benötigte Teile Montageschritt 4

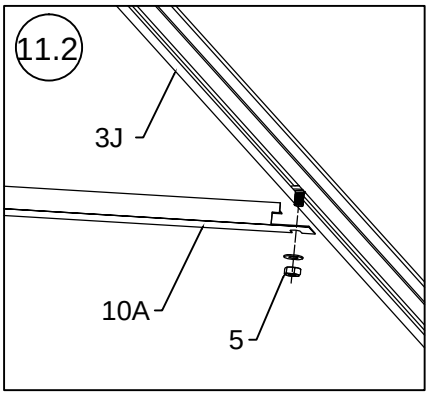
7E		1223	2X
10A		635	4X
7		M3*10	16X
4			1X

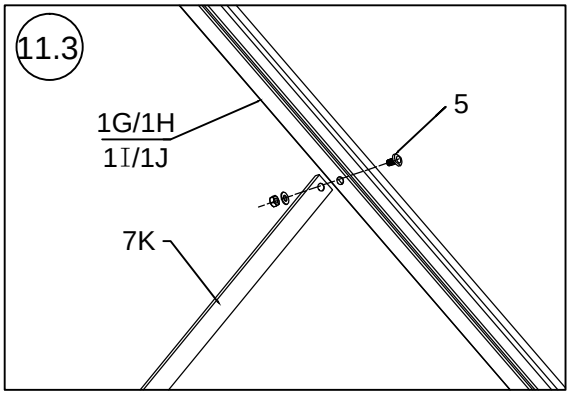
7K		625	20X
25			8X
5		M6*10	10X

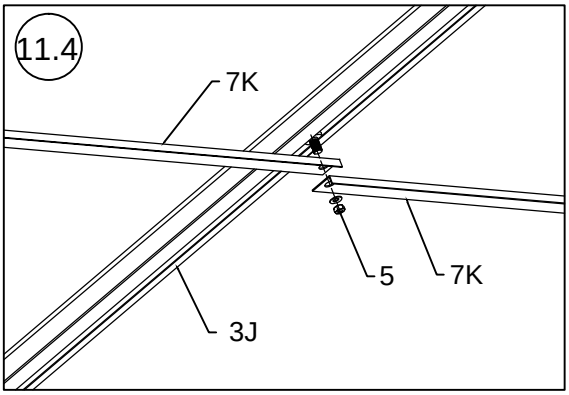
4.8.8 Montageschritt 4

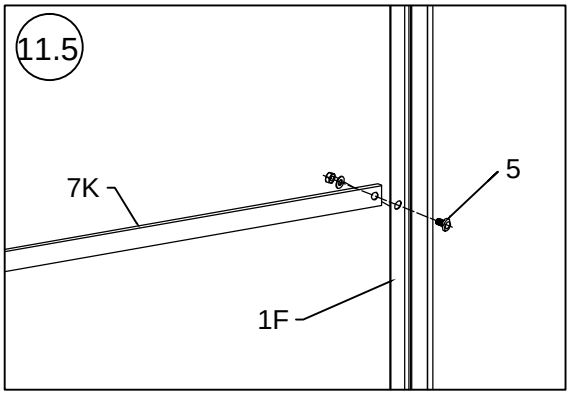


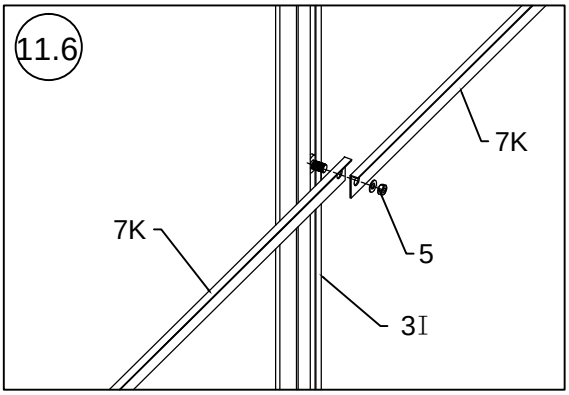

11.1
25
7
10A
25
7

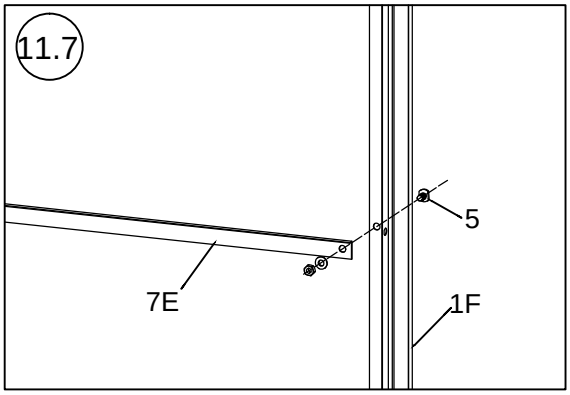

11.2
3J
10A
5

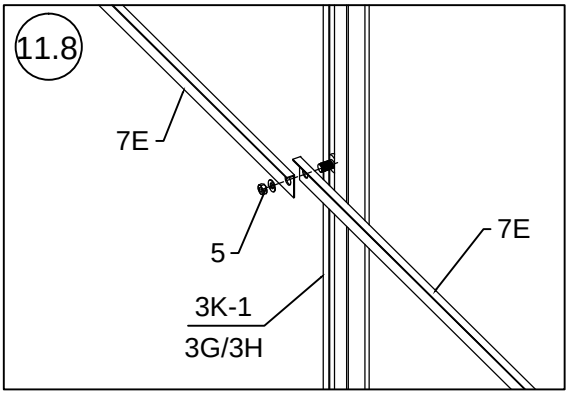

11.3
1G/1H
1I/1J
5
7K


11.4
7K
5
7K
3J


11.5
7K
5
1F

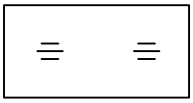
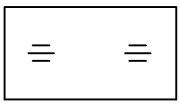
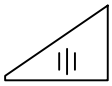
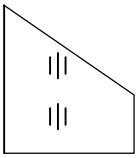
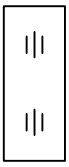
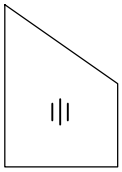
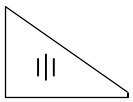
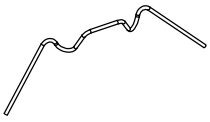
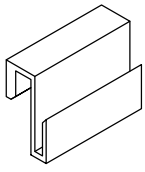
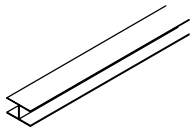
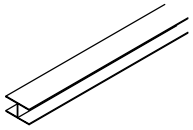

11.6
7K
7K
5
3I


11.7
5
7E
1F

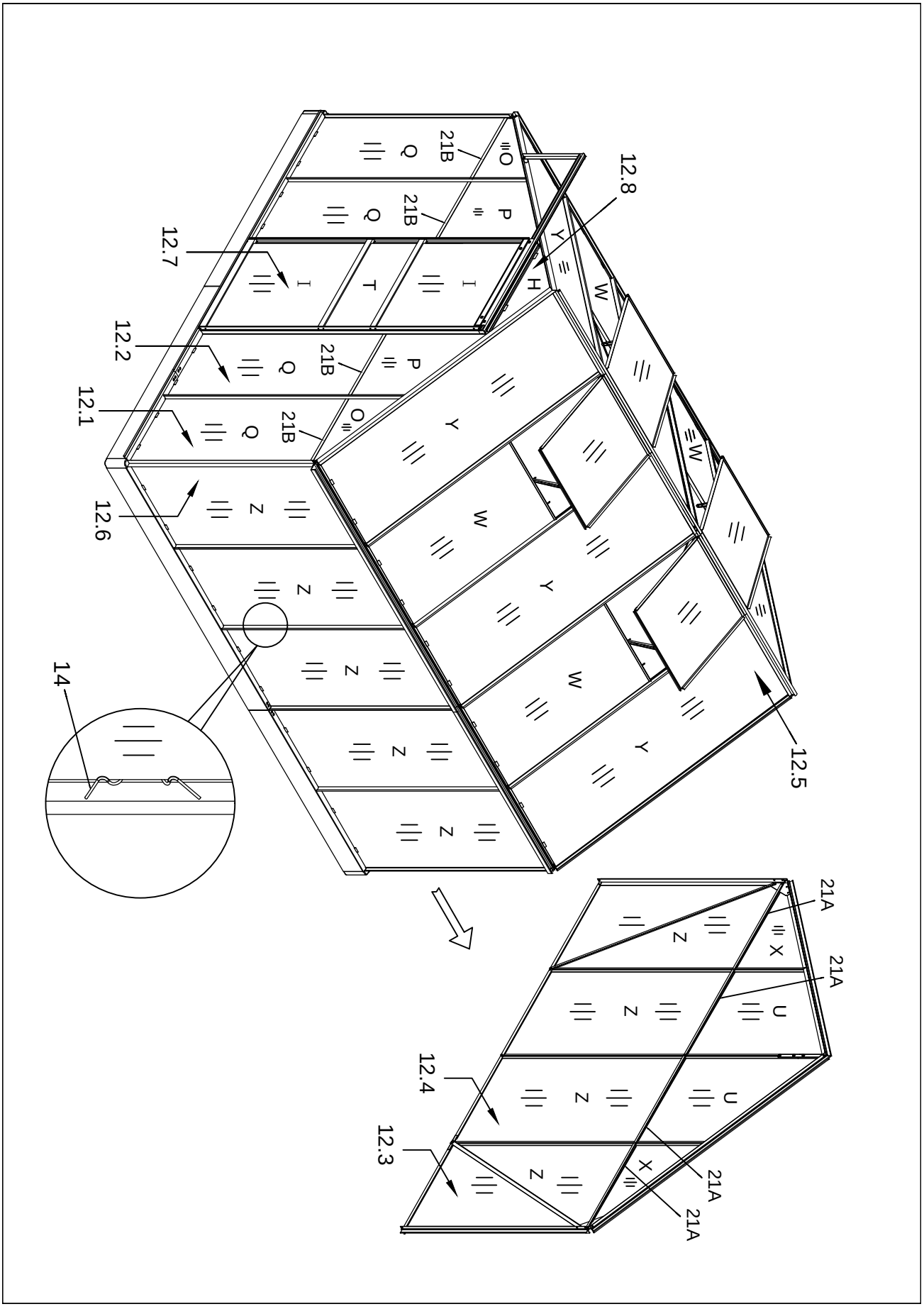

11.8
7E
5
7E
3K-1
3G/3H

4.9 Einsetzen der Hohlkammerplatten

4.9.1 Benötigte Teile

Z		603* 1135	14X	Y		603* 1475	6X
X		603* 445	2X	W		603* 935	4X
U		603* 848	2X	T		620* 370	1X
H		620* 230	1X	I		620* 600	2X
Q		450* 1135	4X	P		450* 643	2X
O		450* 328	2X	14			286
17			95	21A		603	4X
21B		430	4X				

4.9.2 Montage



Die Hohlkammerplatten haben einen beidseitig UV-Schutz! (Dies gilt im Übrigen für alle Hohlkammerplatten im Gegensatz zu Glas). Dies bedeutet, dass es diesbezüglich keinen Unterschied macht, auf welcher Seite Sie die Platte einbauen. Ziehen Sie vor dem Einbau bitte die jeweilige Schutzfolie ab.

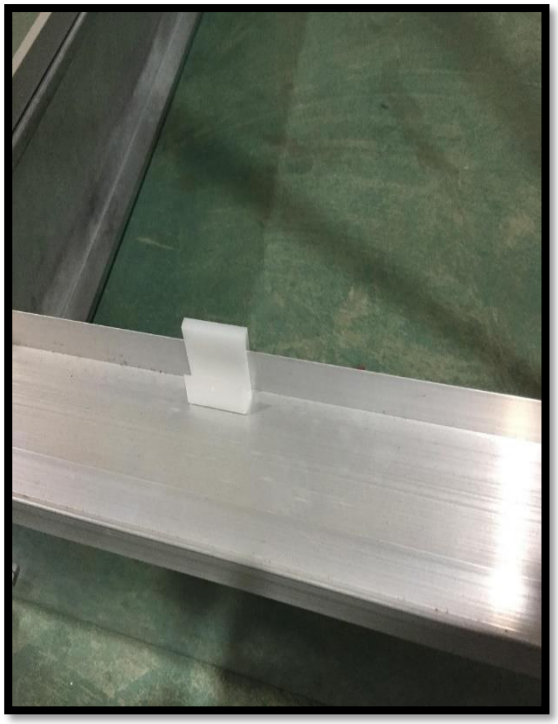
Bei diesem Schritt sollten Sie sich eine Leiter zur Hilfe nehmen.

Befestigen Sie die ***Hohlkammerplatten*** *mit* ***Klammern 14*** *und* ***17***

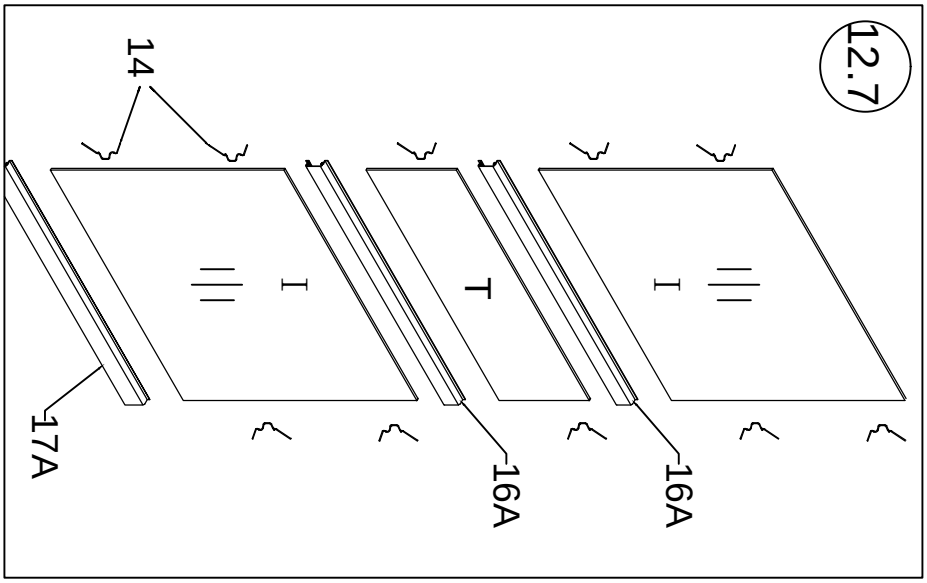
<u>Befestigung der Hohlkammerplatten mit Klammern 14</u>*:*

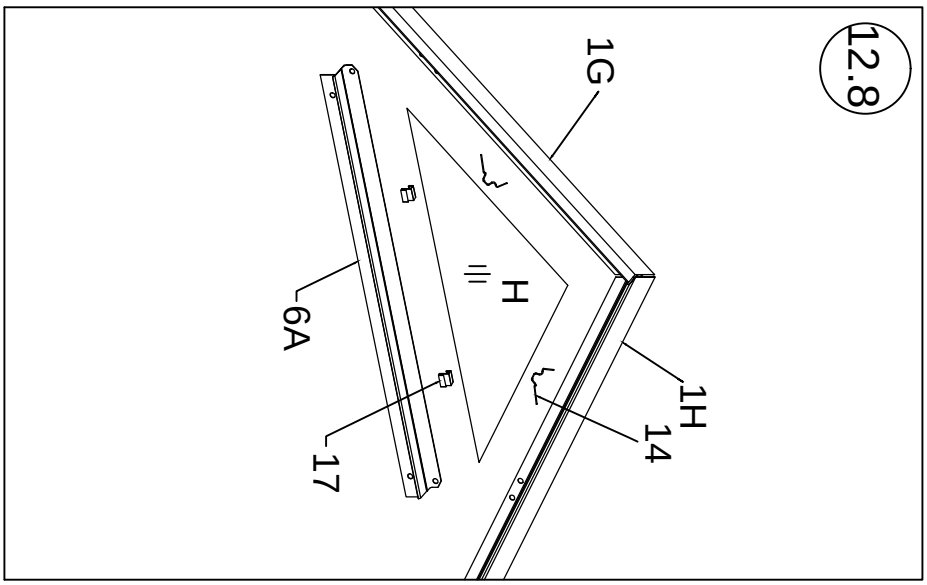
1. *Legen Sie die beiden Enden des Clips in die Rille des Rahmens.*
2. *Legen Sie den mittleren Abschnitt des Clips gegen die Hohlkammerplatte.*

Zwei Kanten des Clips liegen unter dem Rand der Hohlkammerplatte und die Mittelkante hält die Platte an Ort und Stelle.



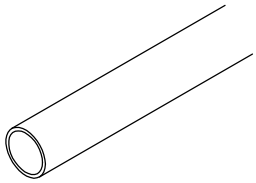
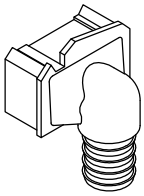
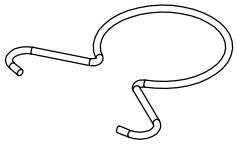
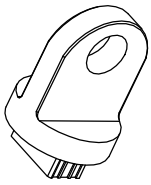
12.1
21B
14
5B/5C
O
Q
17
12.2
21B
14
17
P
Q
5B/5C
12.3
21A
14
4H/4I
X
Z
17
12.4
21A
14
17
U
Z
4H/4I
12.5
9B/9C
10A
W
Y
17
8B/8D
8C/8E
14
17
12.6
14
17
Z
17

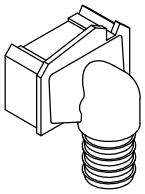
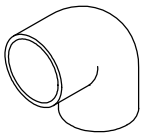
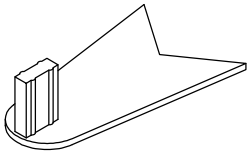
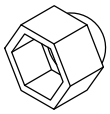

12.7
14
17A
16A
16A
I
T
I


12.8
1G
6A
17
H
1H
14

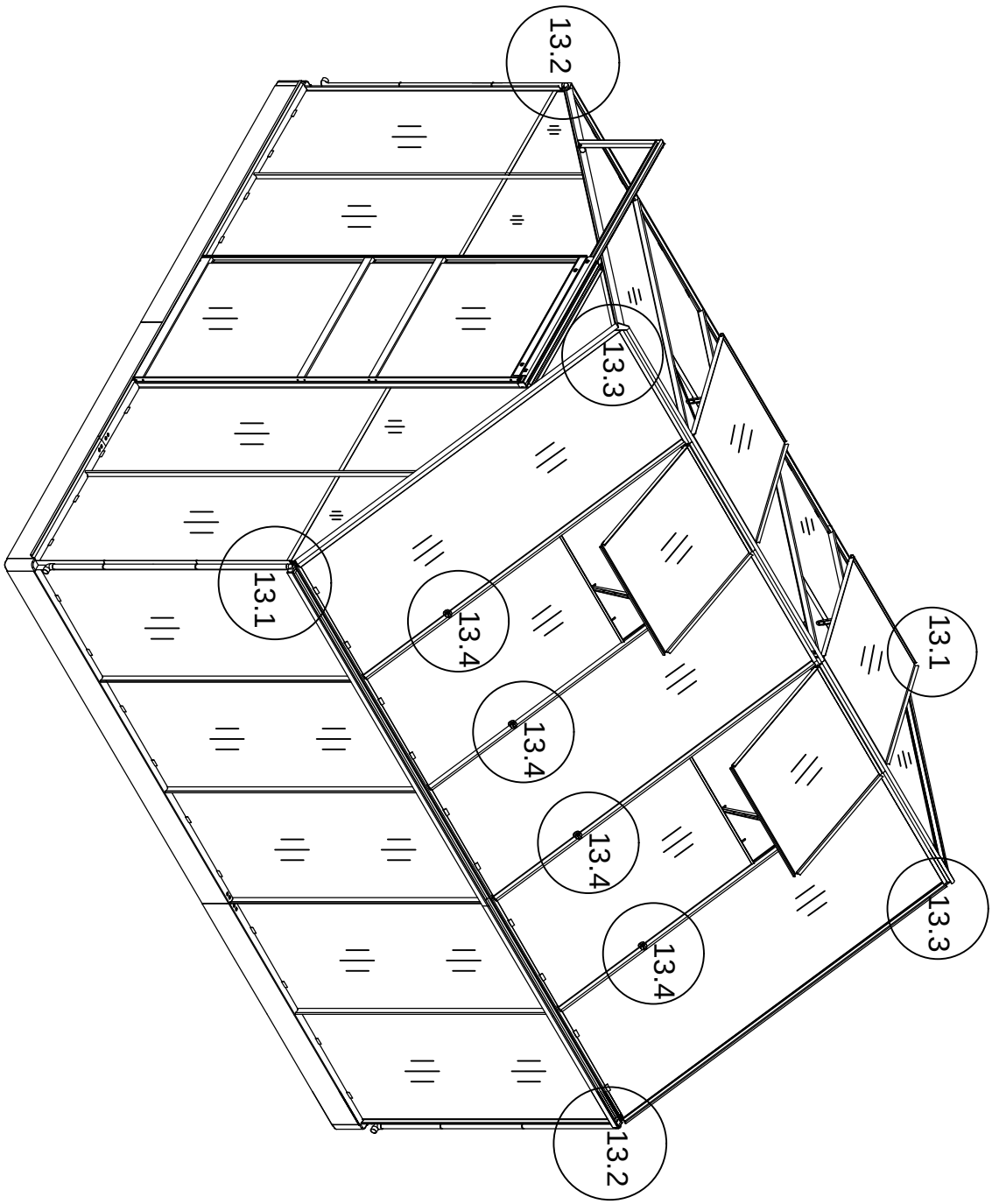
4.10 Anbringen der Regenrinne

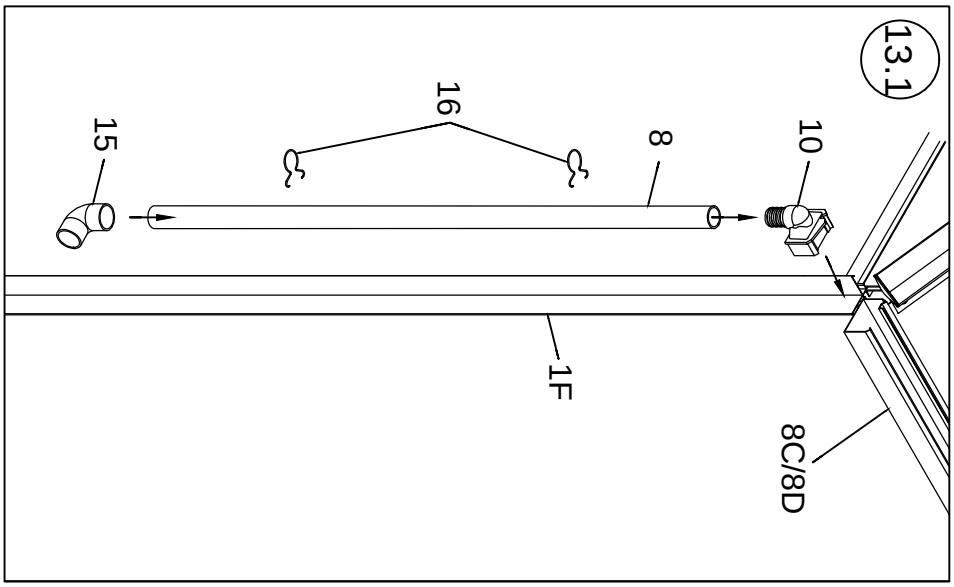
4.10.1 Benötigte Teile

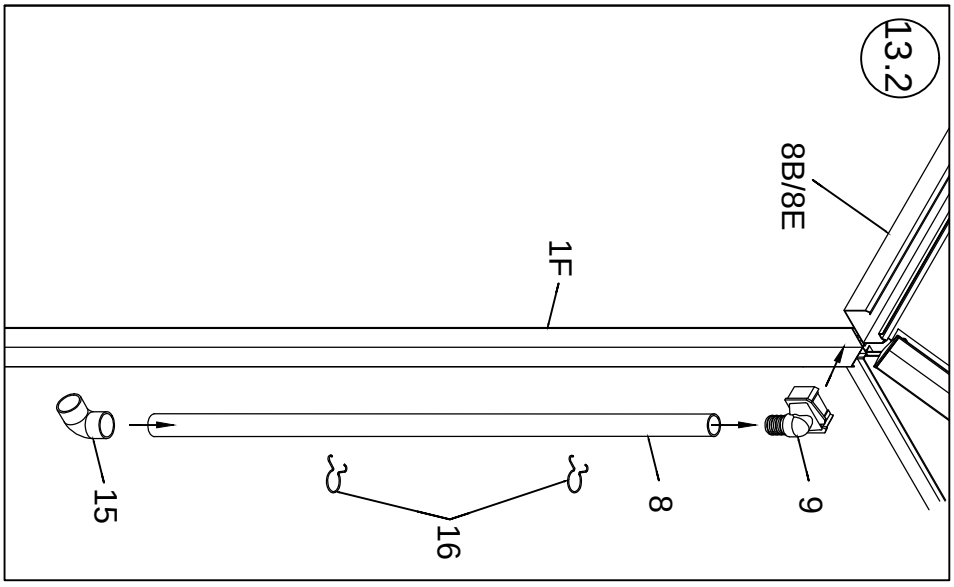
8		4X
10		2X
16		8X
33		8X

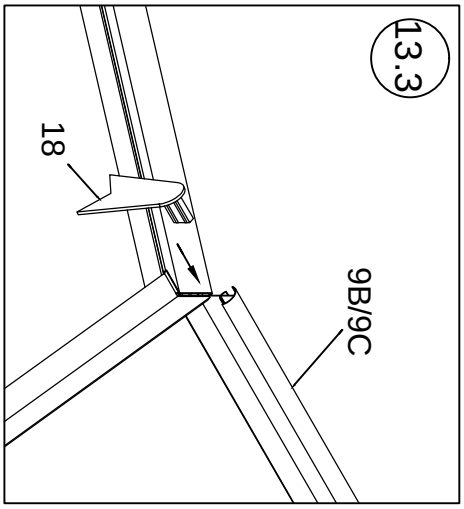
9		2X
15		4X
18		2X
35		265

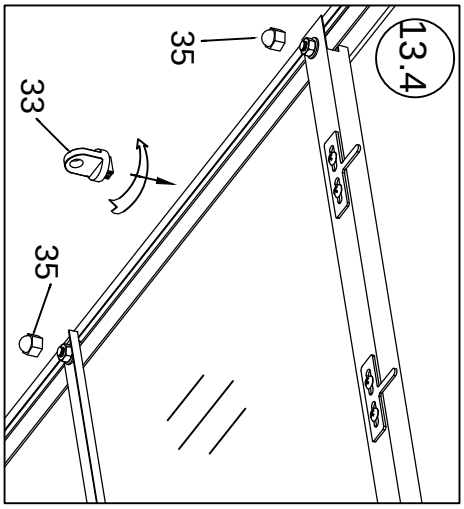
4.10.2 Montage




13.1
15
16
8
10
1F
8C/8D


13.2
8B/8E
1F
15
16
8
9


13.3
18
9B/9C


13.4
35
33
35