



BIOCLIMATIC PERGOLA FREE STANDING 6 POSTS

3×6/3x8/4x6/4x8m





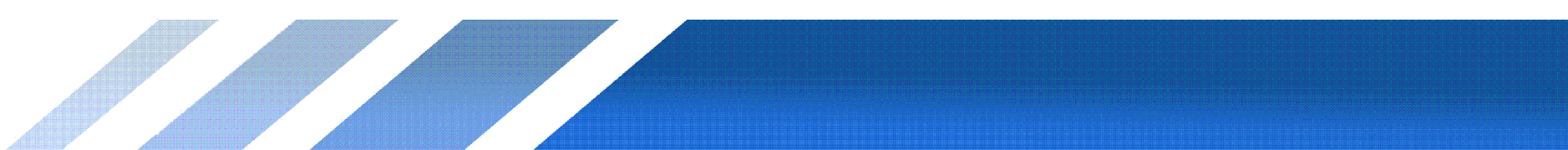
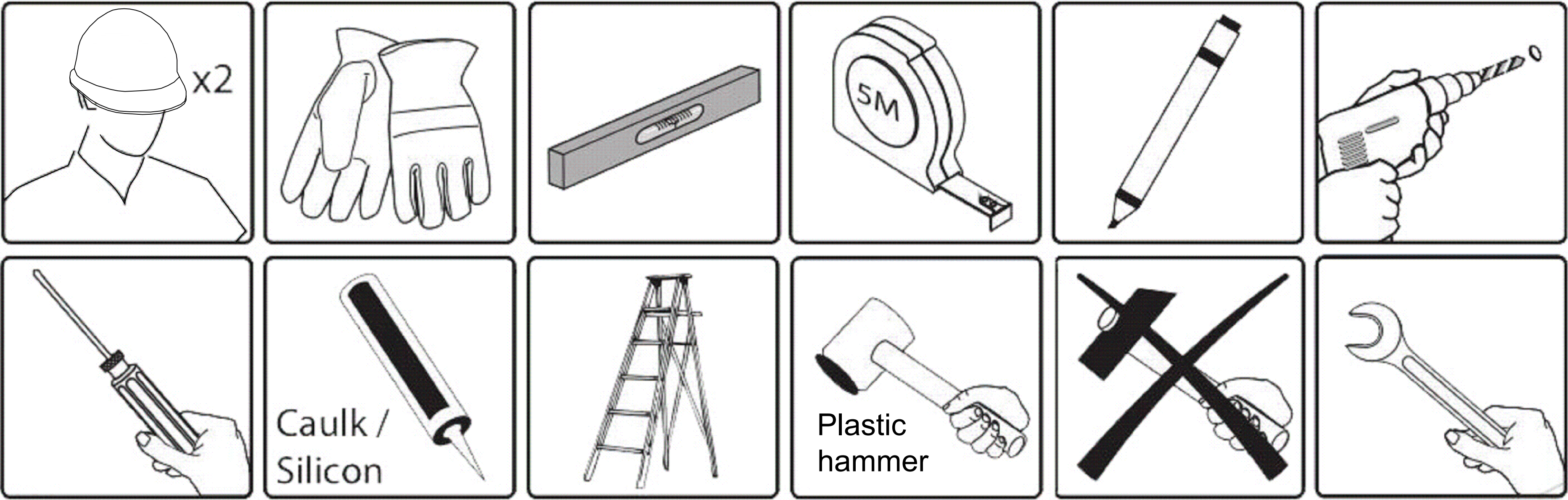
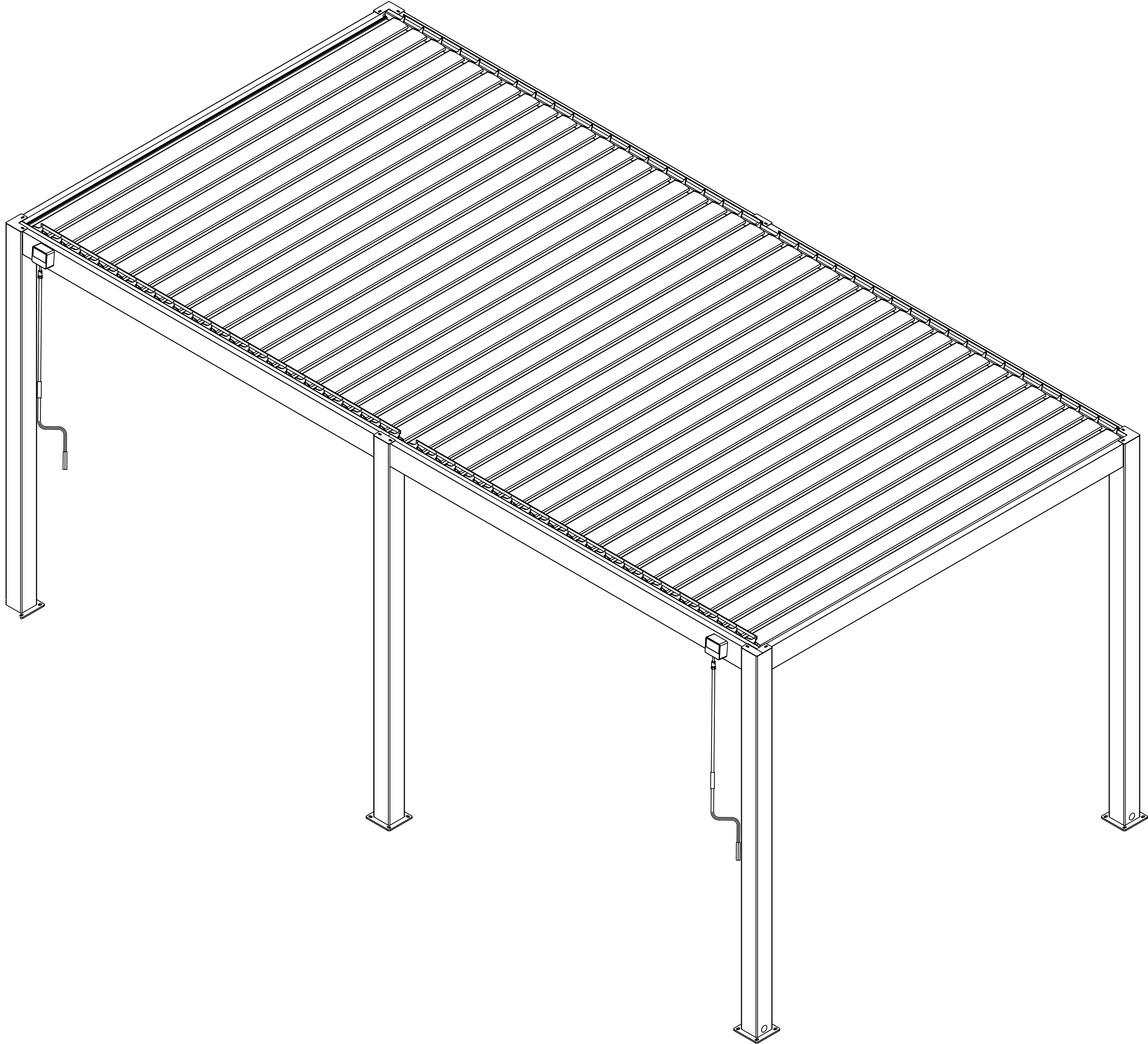
Installation and Wind Management Guidelines

1.Installation on Various Surfaces

For WPC (Wood Plastic Composite), antiseptic wood, ceramic, or stone flooring, it is essential to either concrete the post directly or construct a 50cm concrete foundation beneath the base plate to secure it firmly.

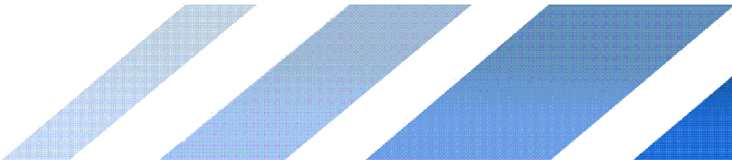
2.Wind Management

In the event of strong winds, the louvers must be opened to maintain proper air circulation and minimise wind resistance.”

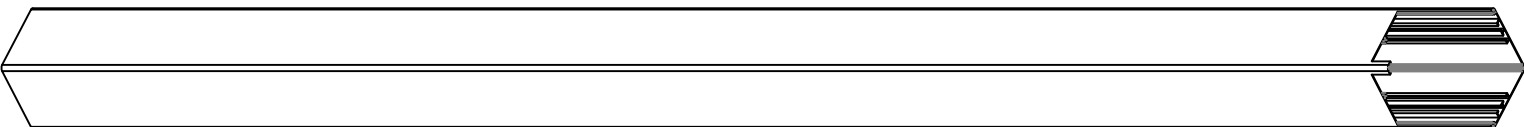
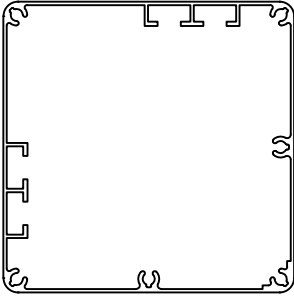
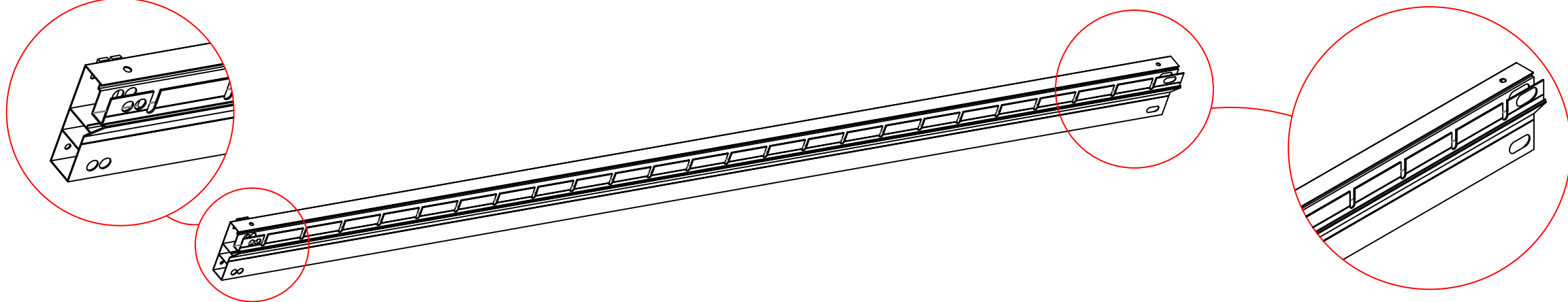
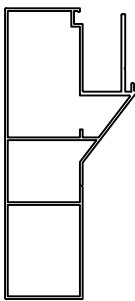
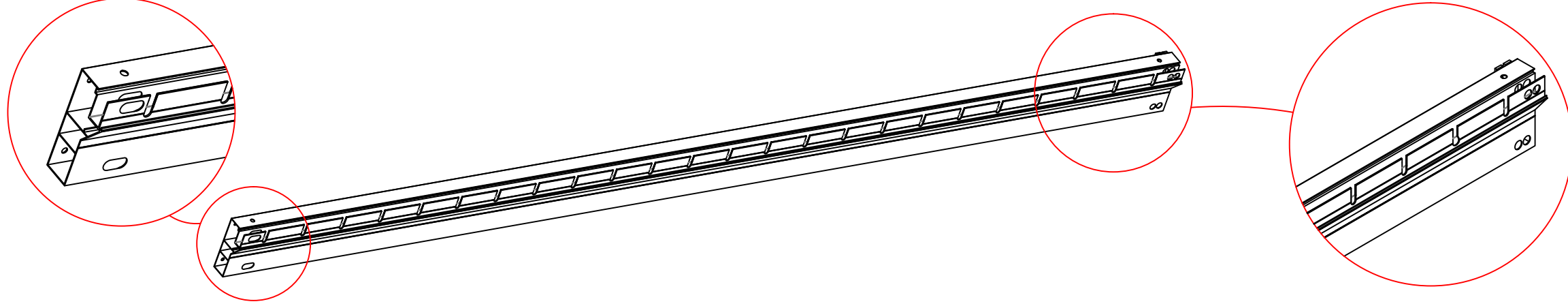
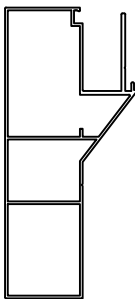
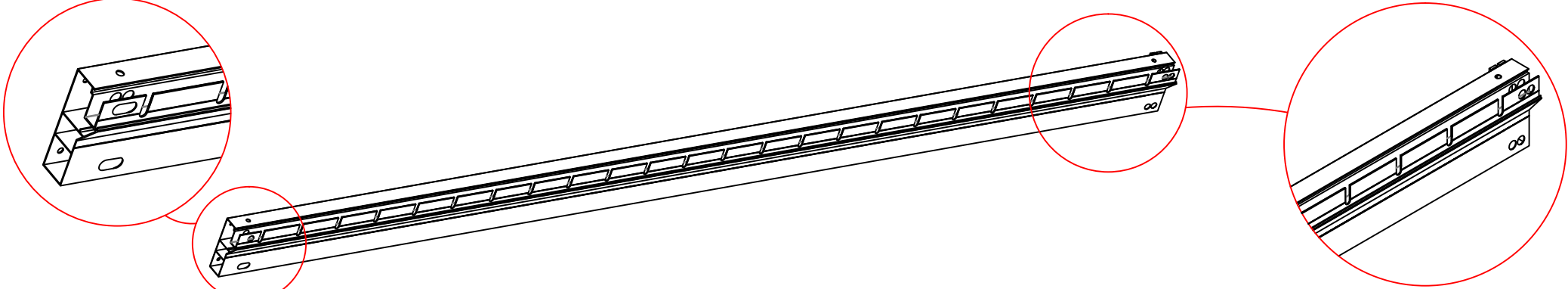
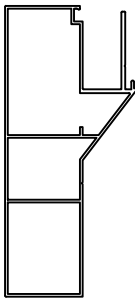
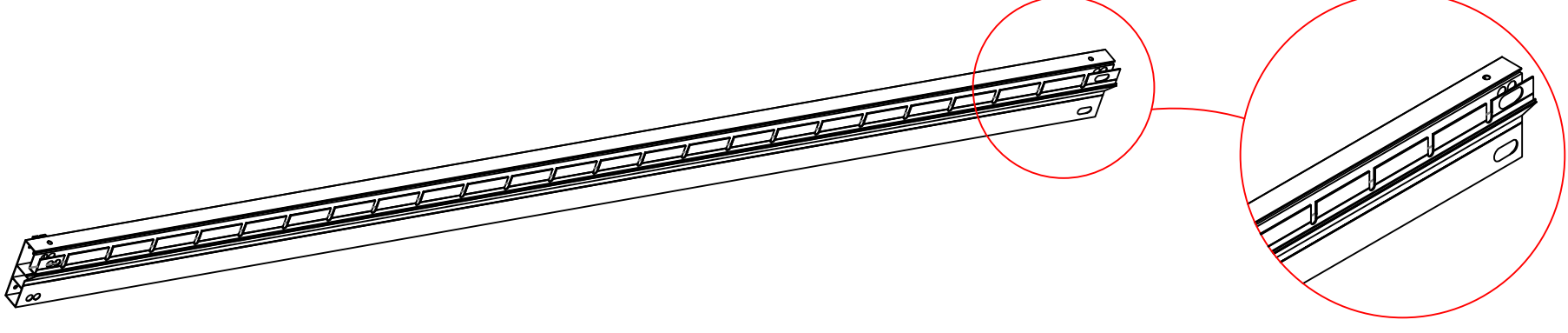
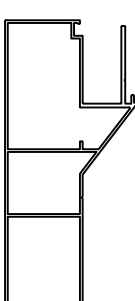
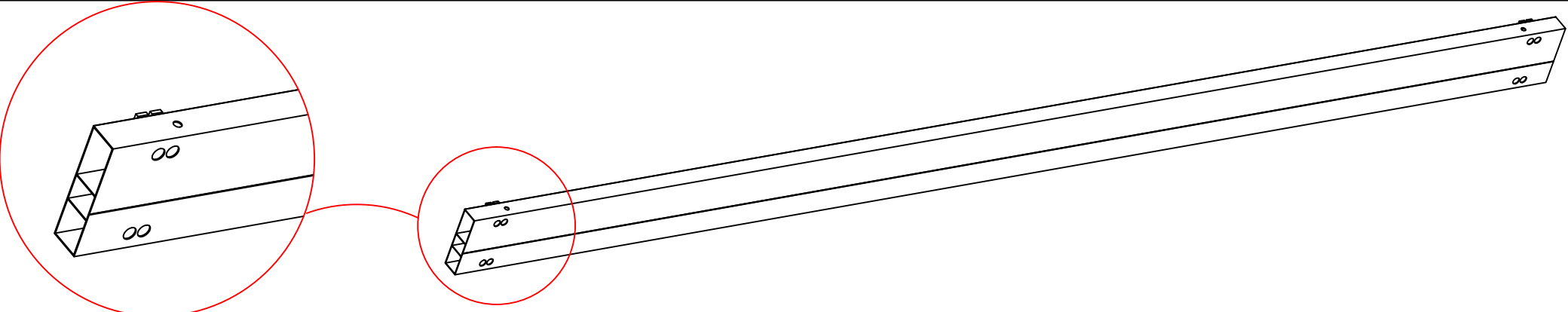
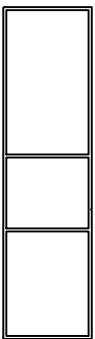
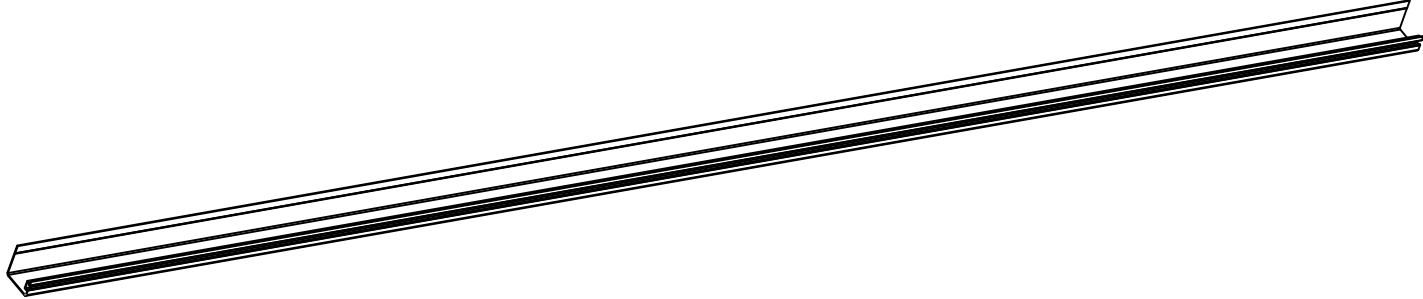
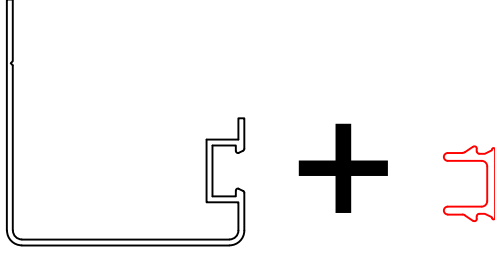
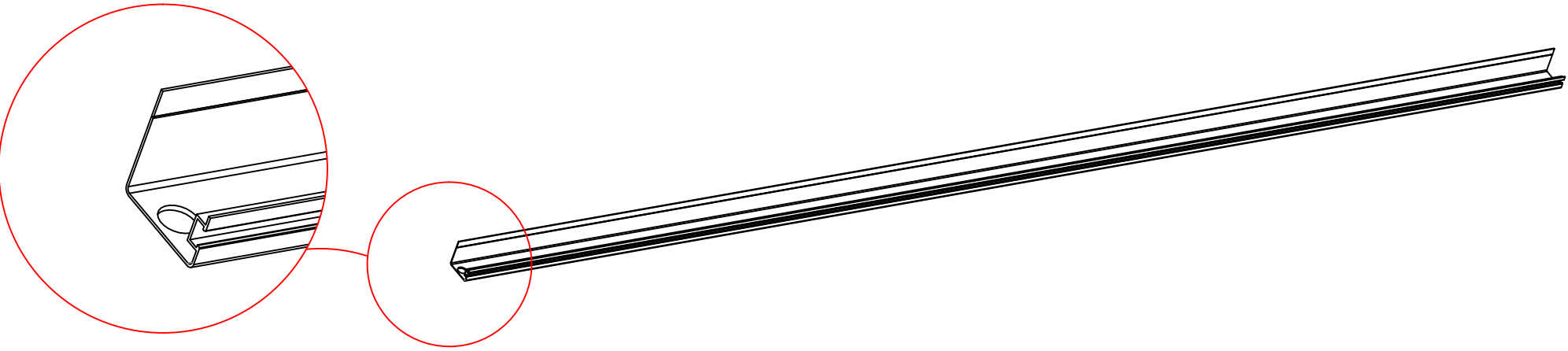
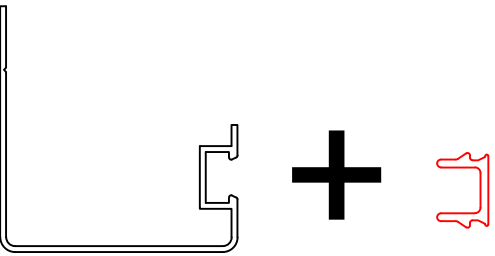
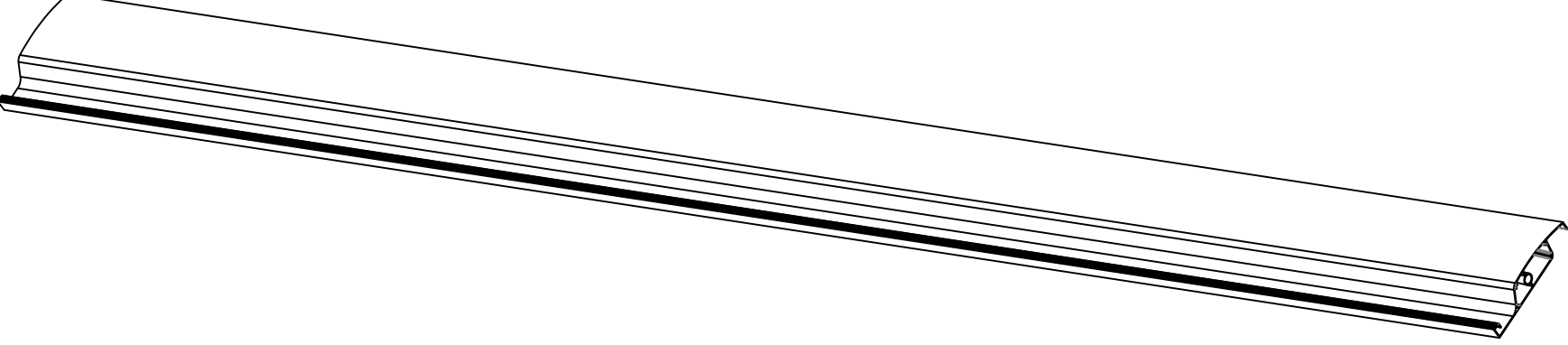
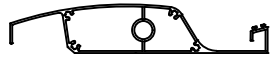


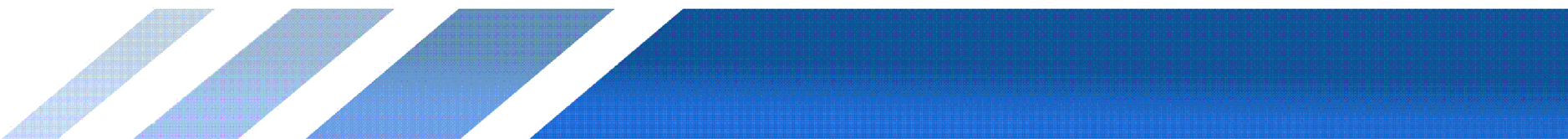


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Carton 1/8	3B-27	2	3B-51	304+	3B-11	4
	3B-12	4	3B-13/B	6	3B-14	2
	3B-15	2	3B-18	1	3B-19	12+
	3B-20	76+	3B-21	24+	3B-22	36+
	3B-23	24+	3B-24	1	3B-26	2
	3B-16	2	3B-32	2	3B-33	2
	3B-45	8	3B-48	38+	3B-49	36+
	3B-50	2	3B-63	4	3B-67	20+
Carton 2/8	3B-01	4				
Carton 3/8	3B-02	1	3B-02-2	1	3B-03	1
	3B-03-2	1	3B-09	4	3B-05	2
	3B-05-2	4	3B-08A	1	3B-08B	1
	3B-08C	1	3B-08D	1	3B-04	2
Carton 4/8	3B-06	8				
Carton 5/8	3B-06	8				
Carton 6/8	3B-06	8				
Carton 7/8	3B-06	8				
Carton 8/8	3B-07	6				

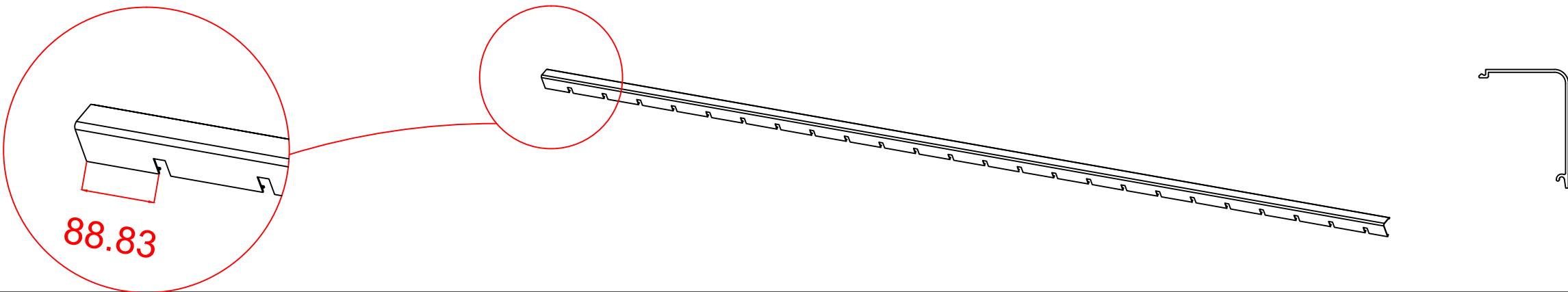
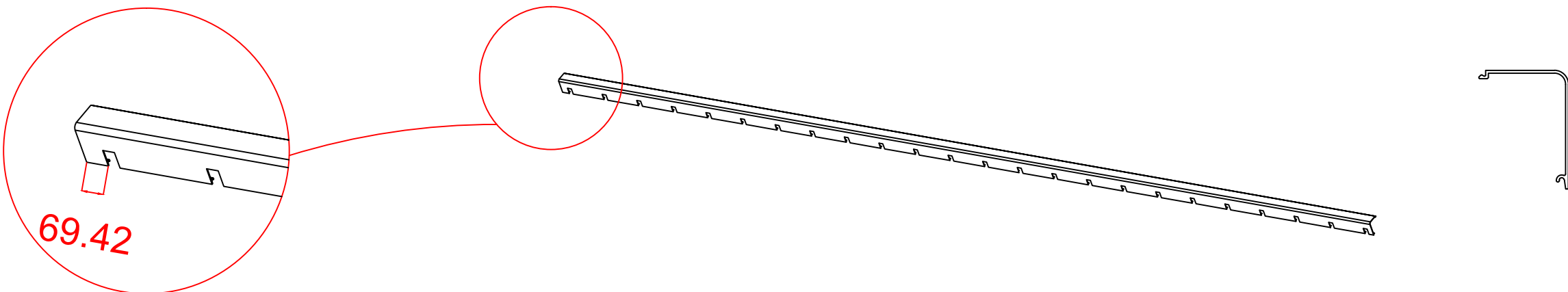
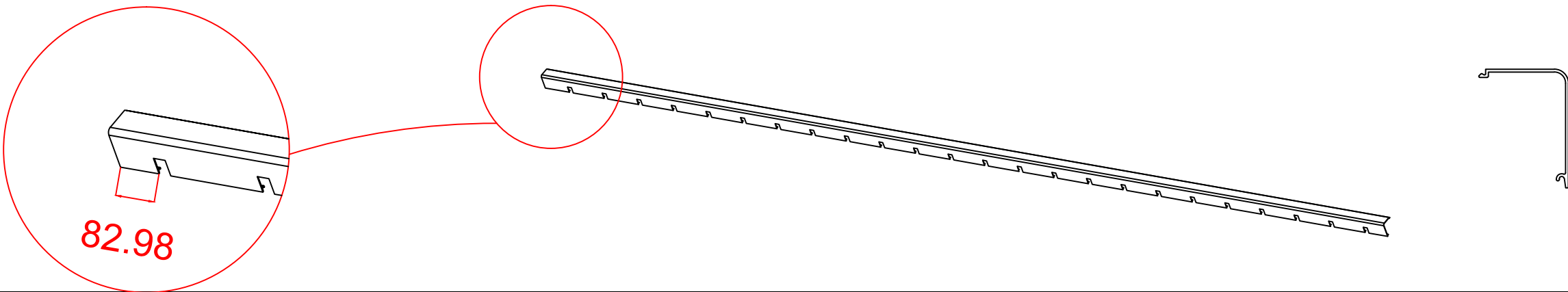
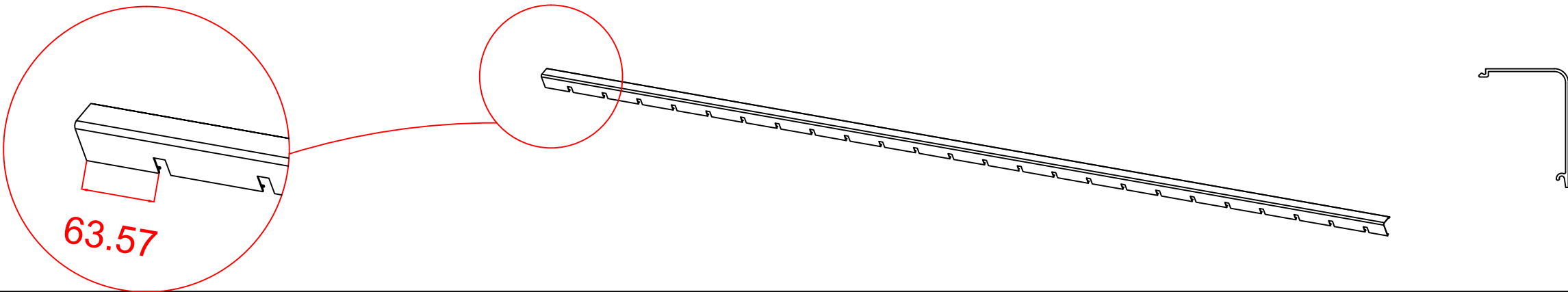
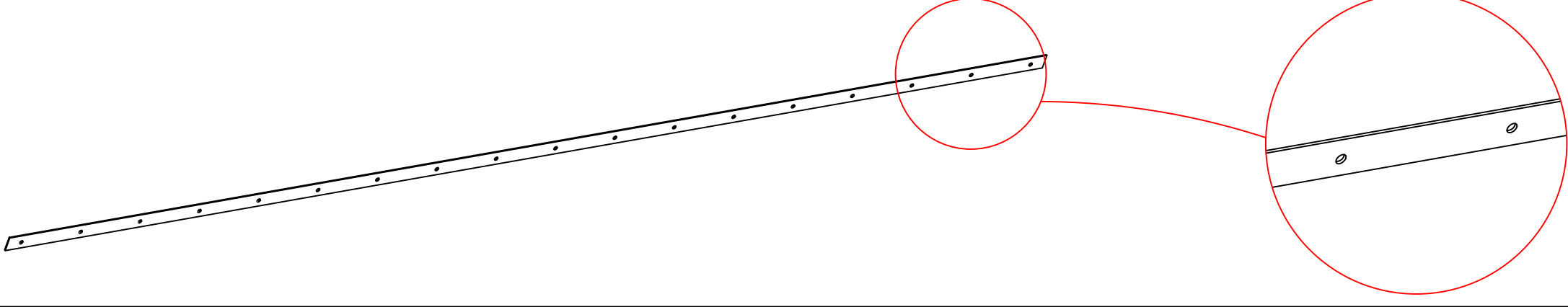
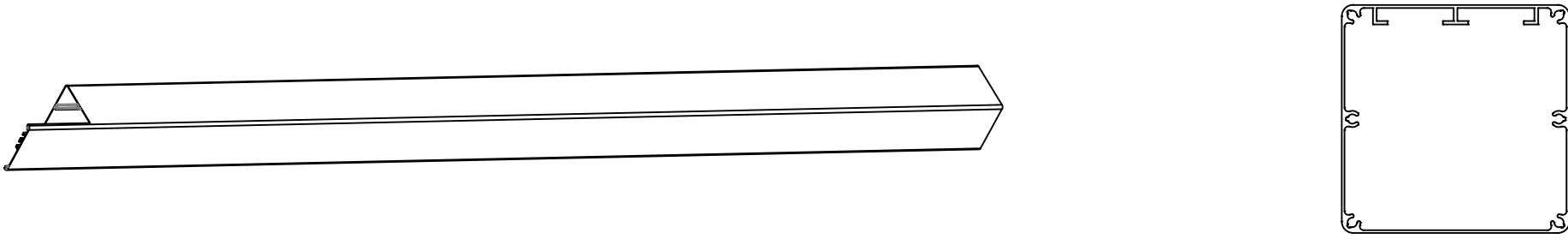


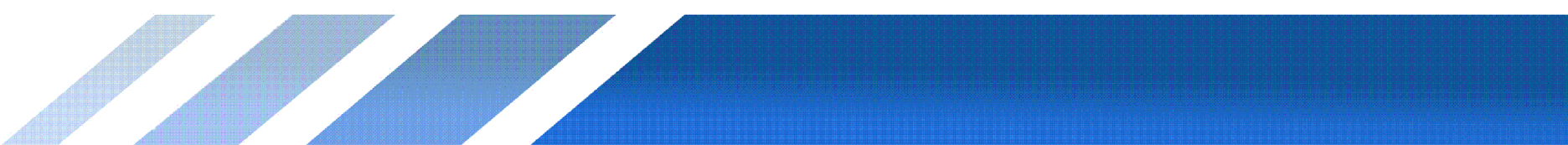


Item	Drawings	Qty
3B-01	 	4
3B-02	 	1
3B-02-2	 	1
3B-03	 	1
3B-03-2	 	1
3B-04	 	2
3B-05	 	2
3B-05-2	 	4
3B-06	 	38





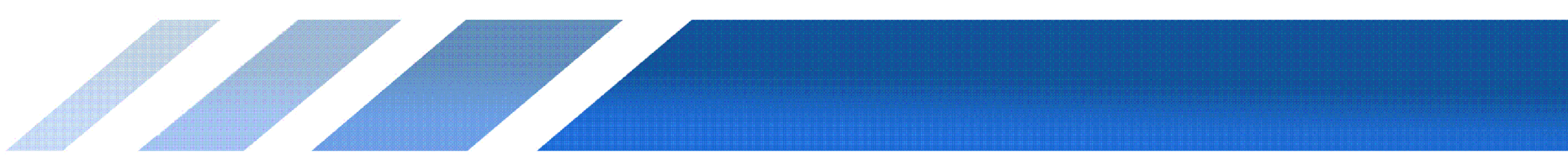
Item	Drawings	Qty
3B-08A		1
3B-08B		1
3B-08C		1
3B-08D		1
3B-09		4
3B-27		2

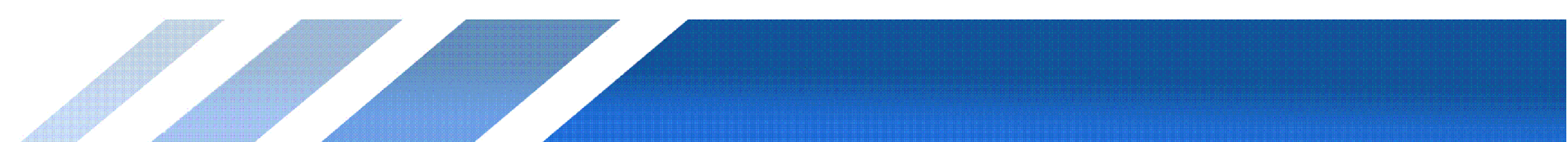
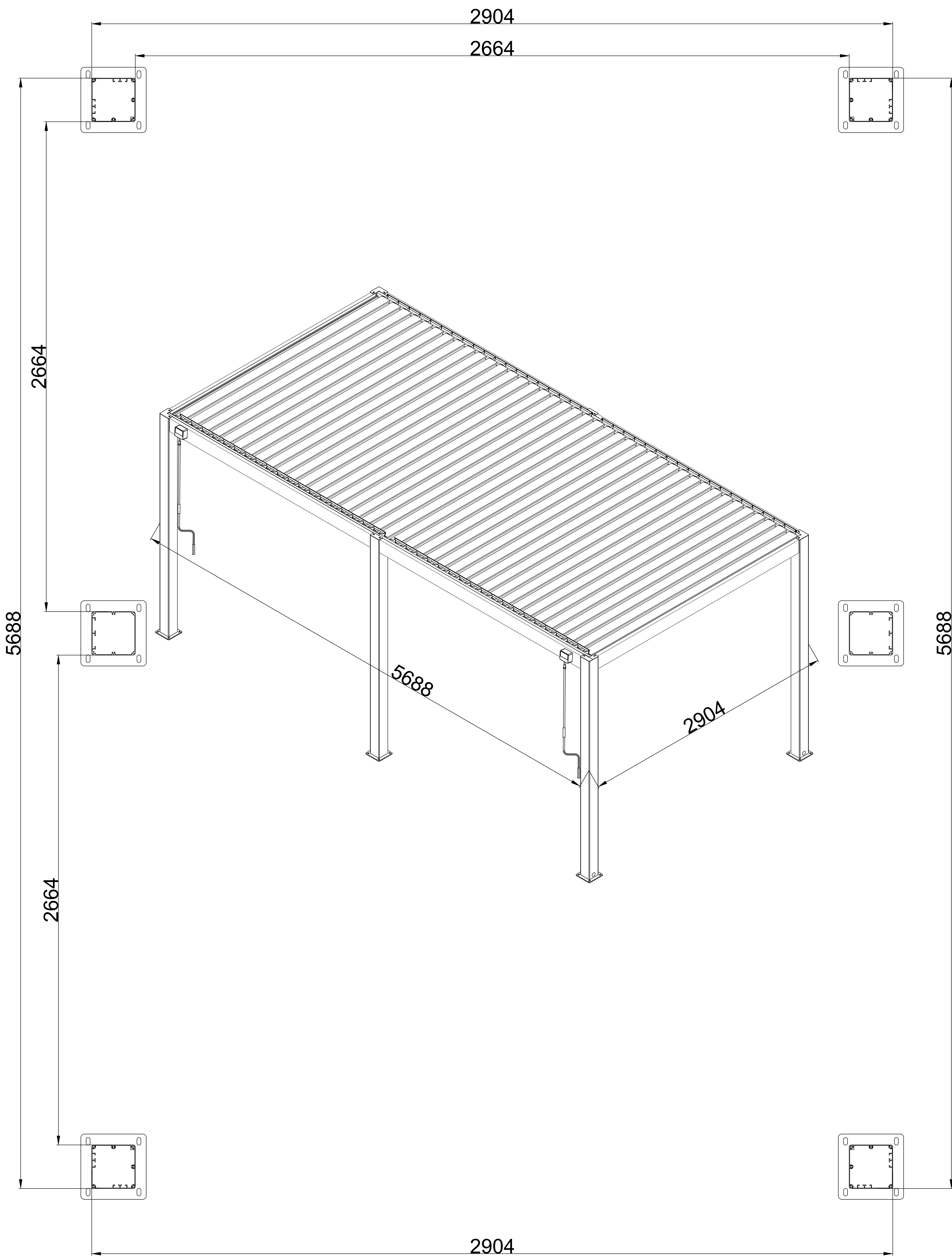




Item	Drawings	Qty
3B-11		4
3B-12		4
3B-13		4
3B-13B		2
3B-14		2
3B-15		2
3B-18		1
3B-19	 M8*20	12+
3B-20		76+
3B-21	 M10*80	24+
3B-22	 M5.5*50	36+
3B-23	 M4.2*19	24+
3B-24		1
3B-67	 M4.2*50	20+

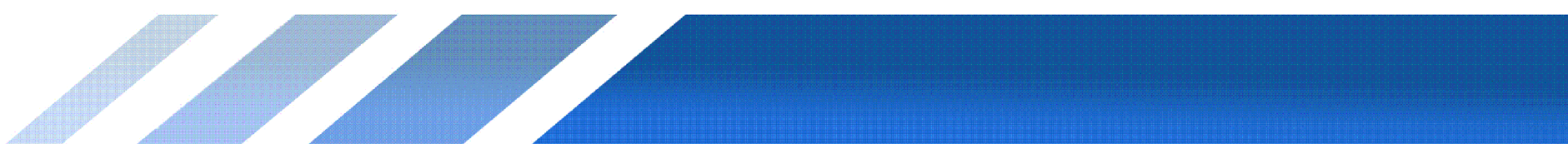
Item	Drawings	Qty
3B-26		2
3B-32		2
3B-33		2
3B-16		2
3B-45	 M8*12	8
3B-46	 Φ12-M8*12	8
3B-48		38+
3B-49		36+
3B-50		2
3B-51	 M4.2*25	304+
3B-63		4



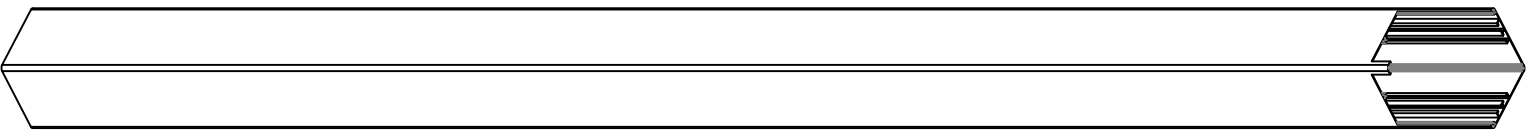
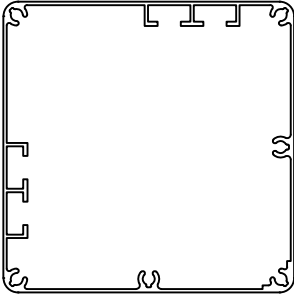
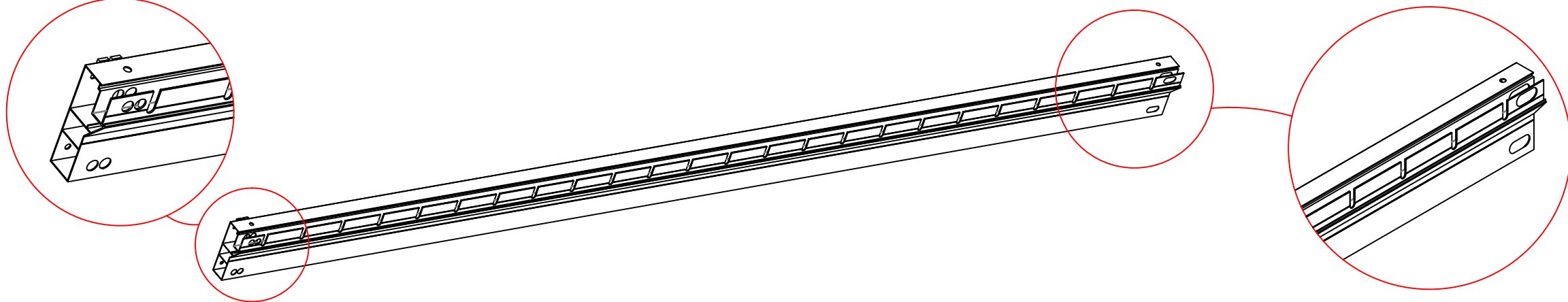
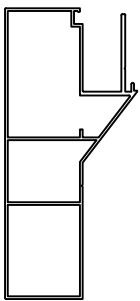
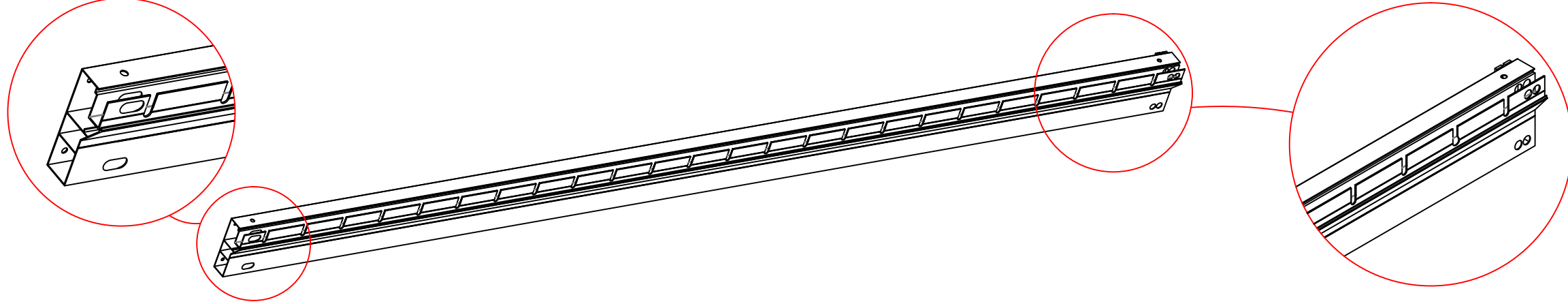
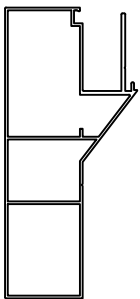
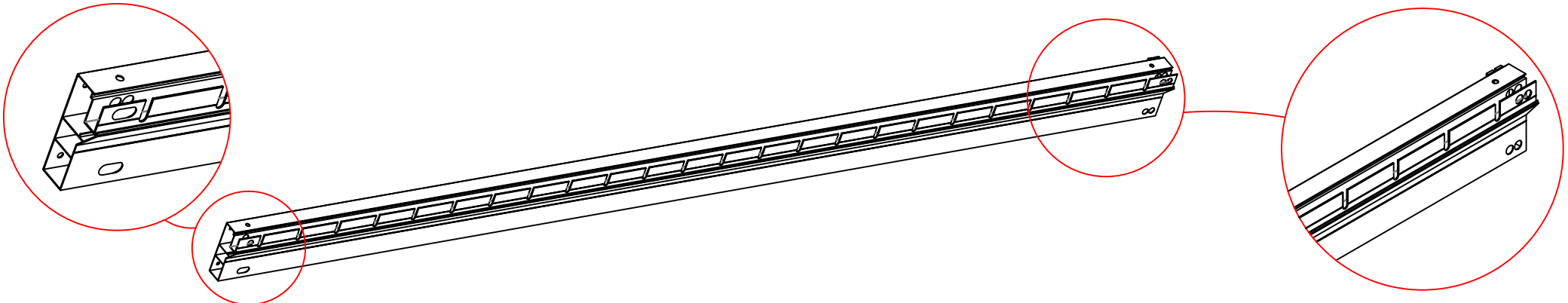
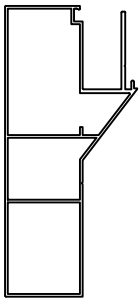
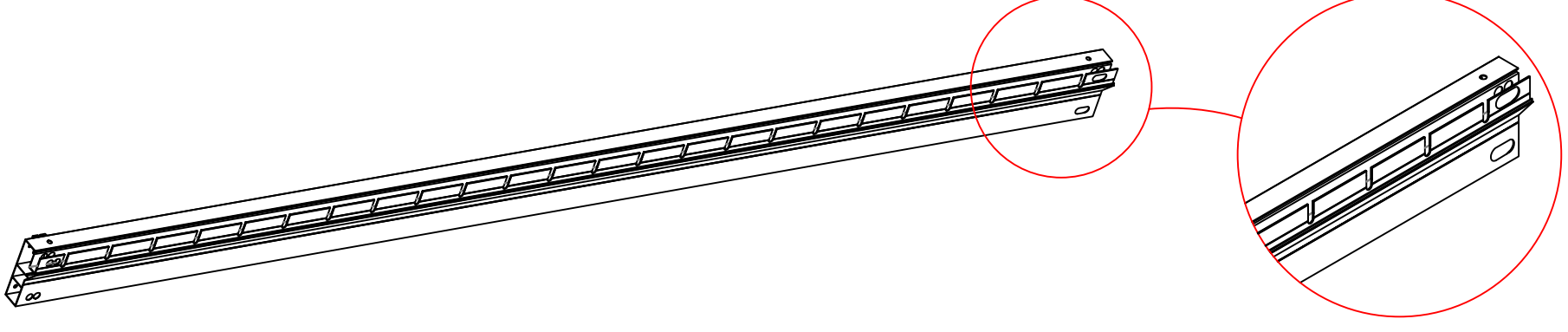
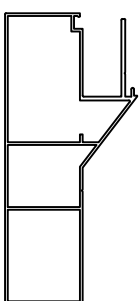
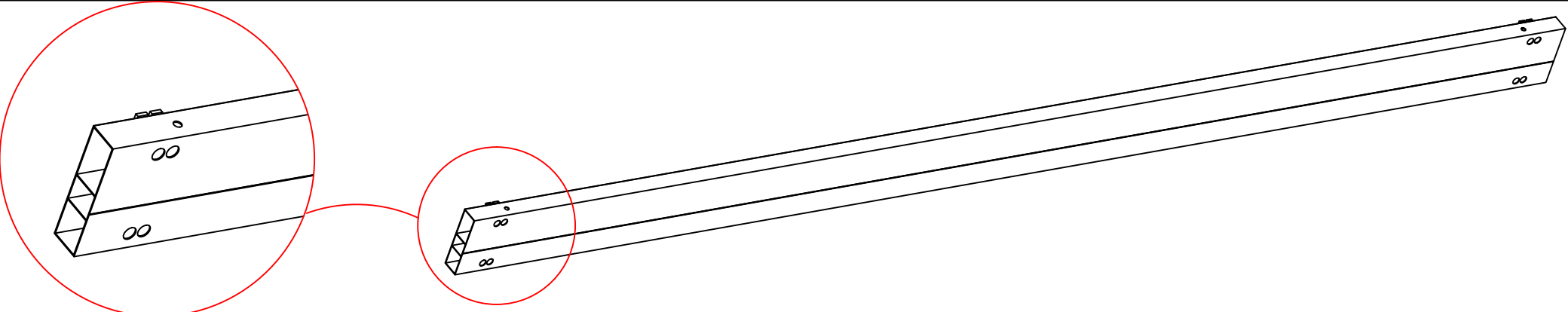
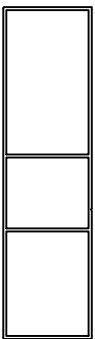
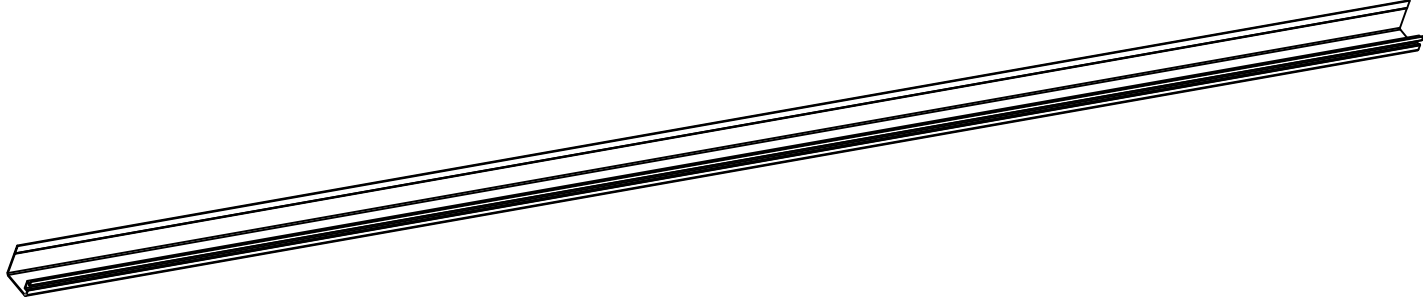
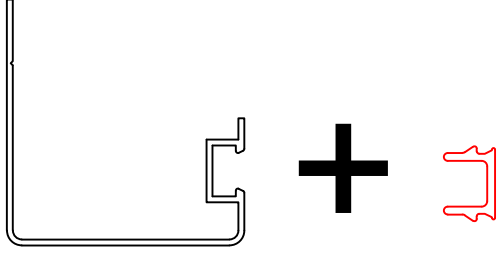
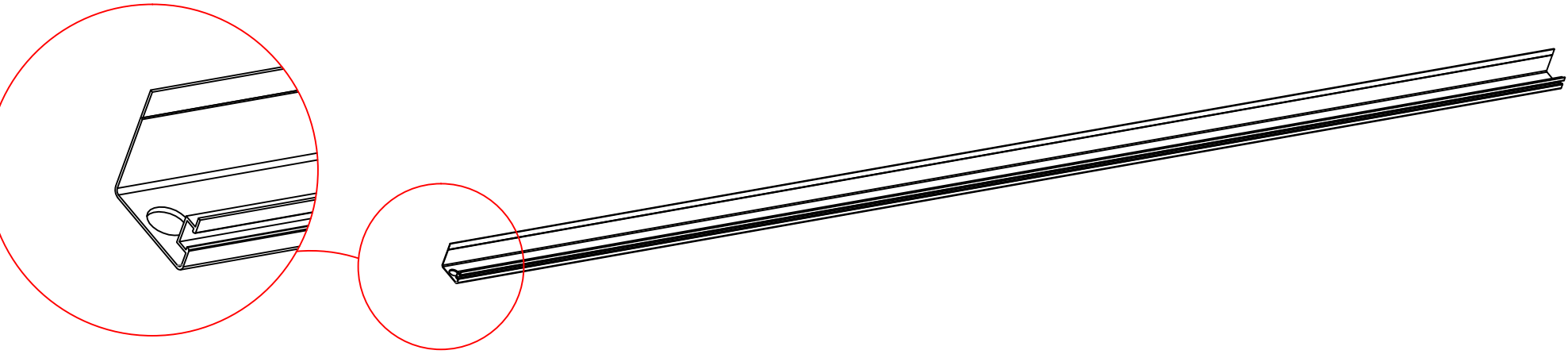
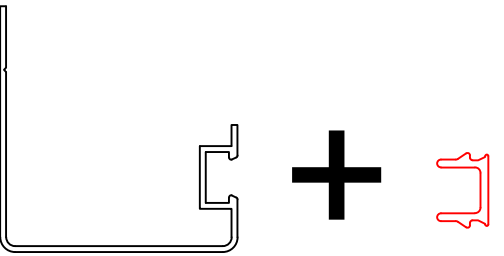
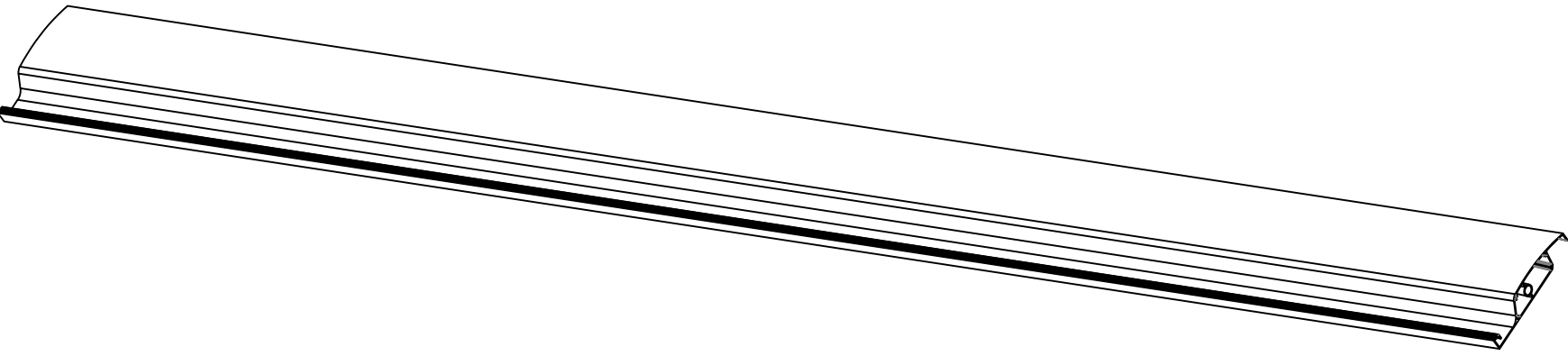
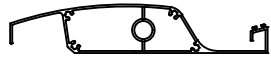


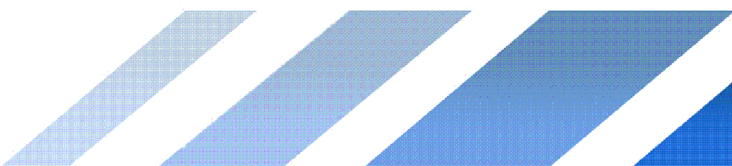


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Carton 1/8	3B-27	2	3B-51	304+	3B-11	4
	3B-12	4	3B-13/B	6	3B-14	2
	3B-15	2	3B-18	1	3B-19	12+
	3B-20	76+	3B-21	24+	3B-22	36+
	3B-23	26+	3B-24	1	3B-26	2
	3B-16	2	3B-32	2	3B-33	2
	3B-45	8	3B-48	38+	3B-49	36+
	3B-50	2	3B-63	4	3B-67	20+
Carton 2/8	3B-01	4				
Carton 3/8	3B-02	1	3B-02-2	1	3B-03	1
	3B-03-2	1	3B-09	4	3B-05	2
	3B-05-2	4	3B-08A	1	3B-08B	1
	3B-08C	1	3B-08D	1	3B-04	2
Carton 4/8	3B-06	8				
Carton 5/8	3B-06	8				
Carton 6/8	3B-06	8				
Carton 7/8	3B-06	8				
Carton 8/8	3B-07	6				

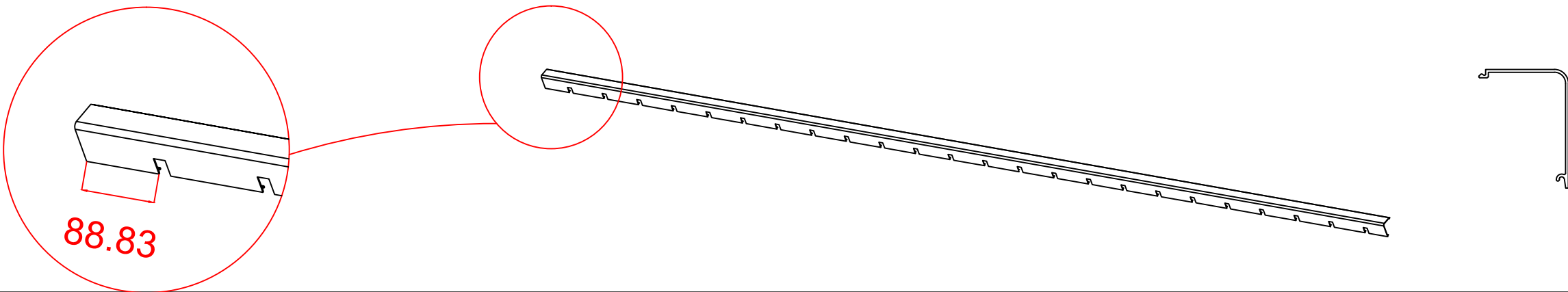
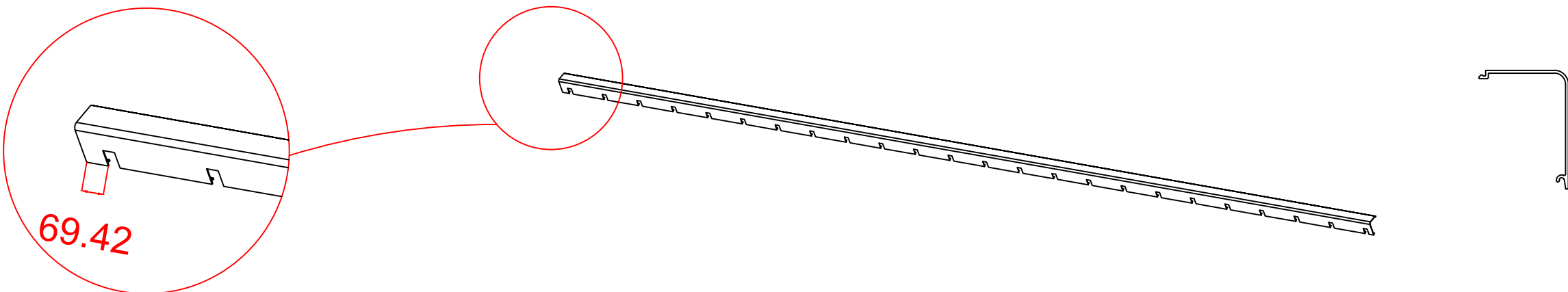
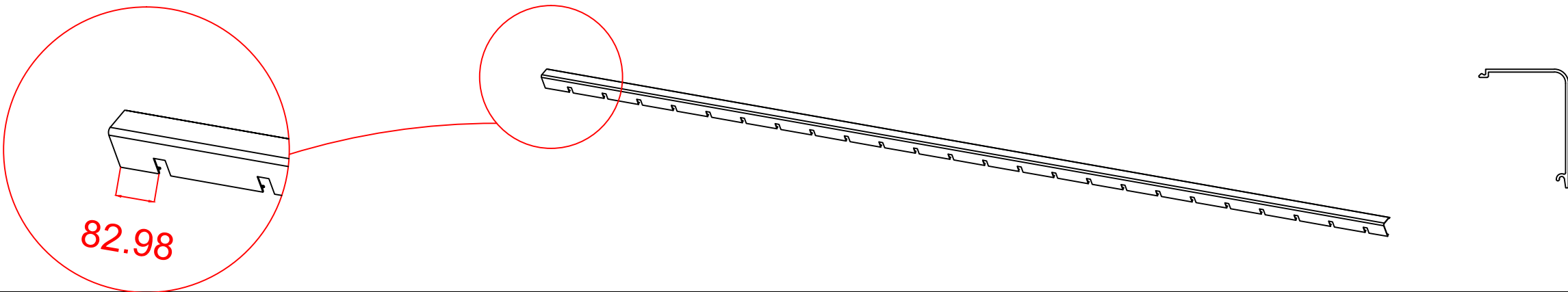
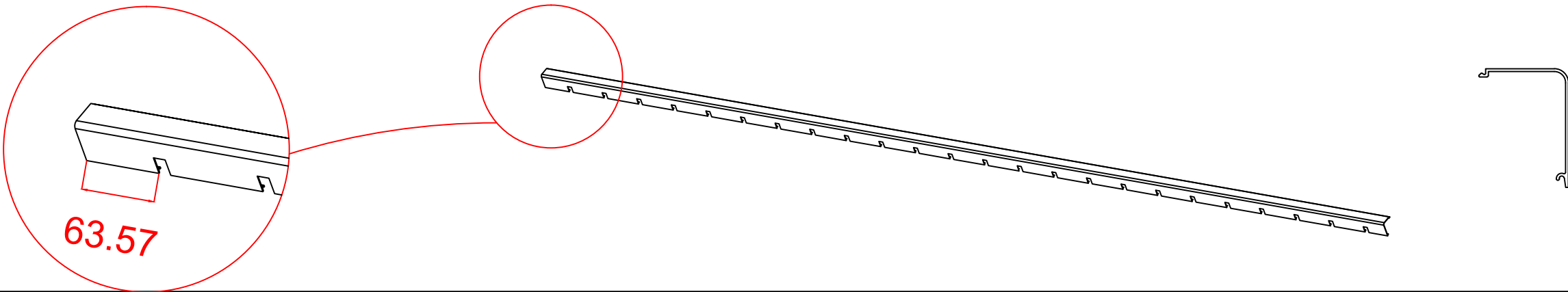
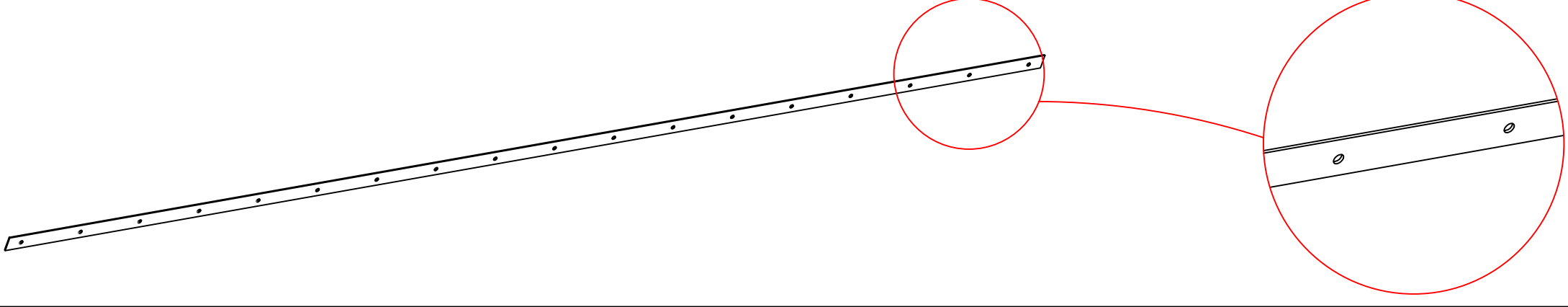
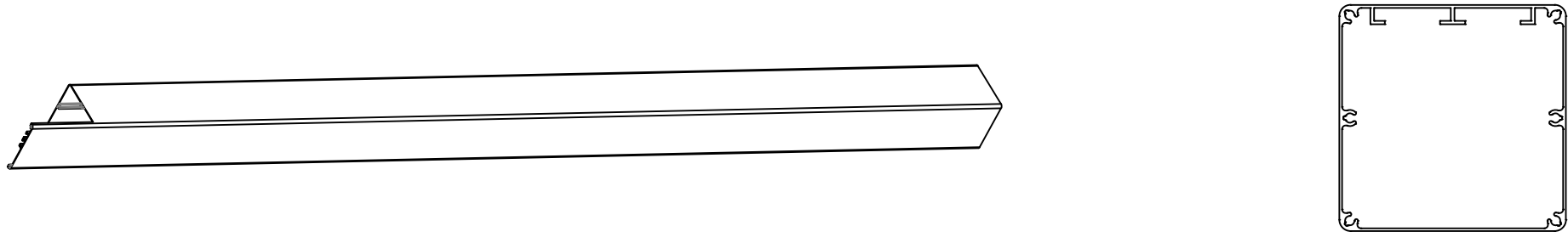


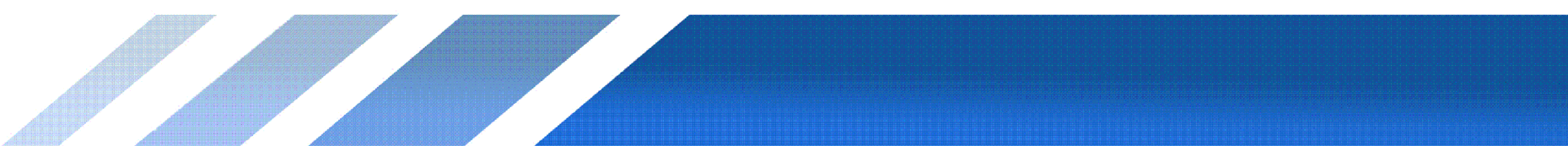


Item	Drawings	Qty
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3B-02	 	1
3B-02-2	 	1
3B-03	 	1
3B-03-2	 	1
3B-04	 	2
3B-05	 	2
3B-05-2	 	4
3B-06	 	38





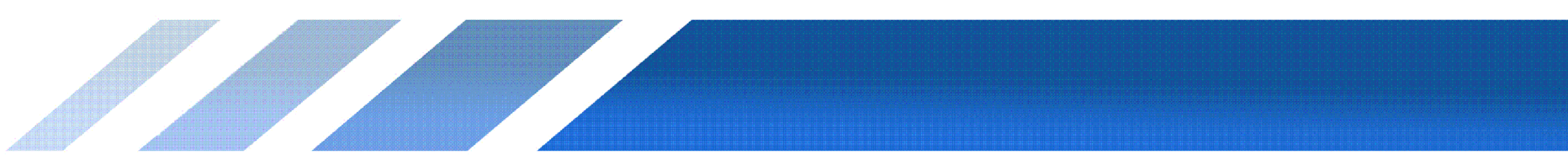
Item	Drawings	Qty
3B-08A		1
3B-08B		1
3B-08C		1
3B-08D		1
3B-09		4
3B-27		2

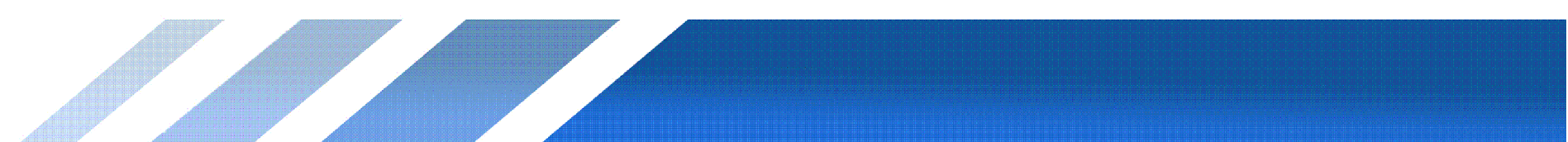
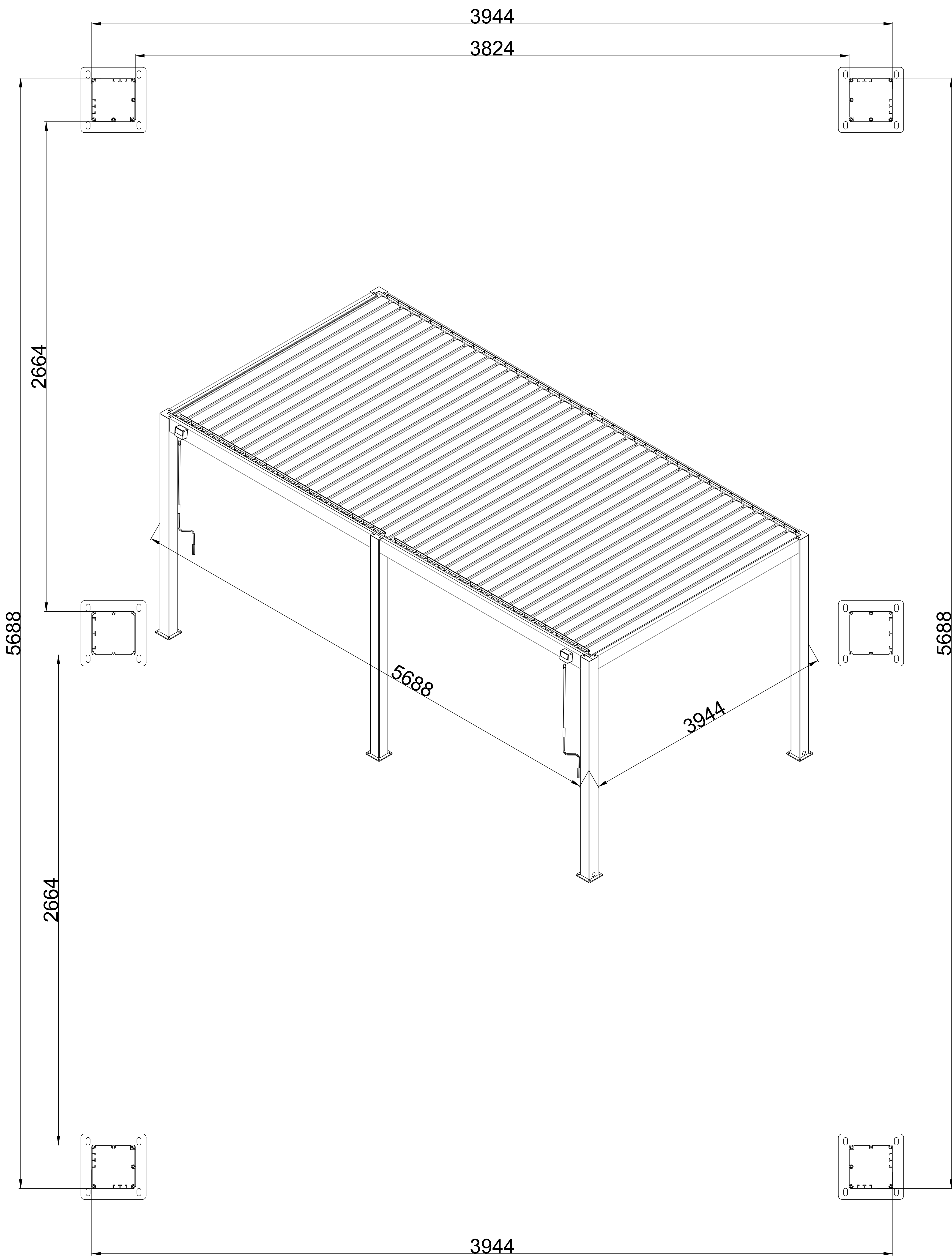




Item	Drawings	Qty
3B-11		4
3B-12		4
3B-13		4
3B-13B		2
3B-14		2
3B-15		2
3B-18		1
3B-19	 M8*20	12+
3B-20		76+
3B-21	 M10*80	24+
3B-22	 M5.5*50	36+
3B-23	 M4.2*19	26+
3B-24		1
3B-67	 M4.2*50	20+

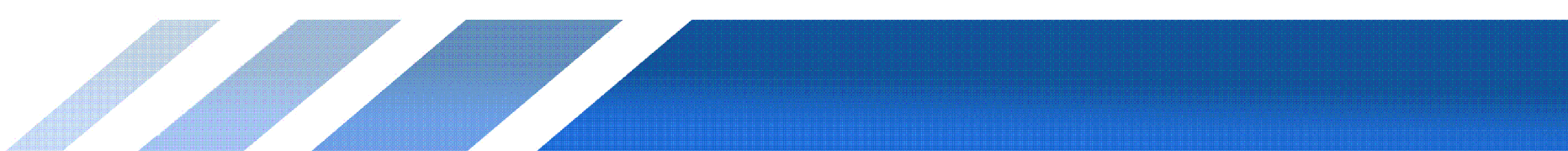
Item	Drawings	Qty
3B-26		2
3B-32		2
3B-33		2
3B-16		2
3B-45	 M8*12	8
3B-46	 Φ12-M8*12	8
3B-48		38+
3B-49		36+
3B-50		2
3B-51	 M4.2*25	304+
3B-63		4



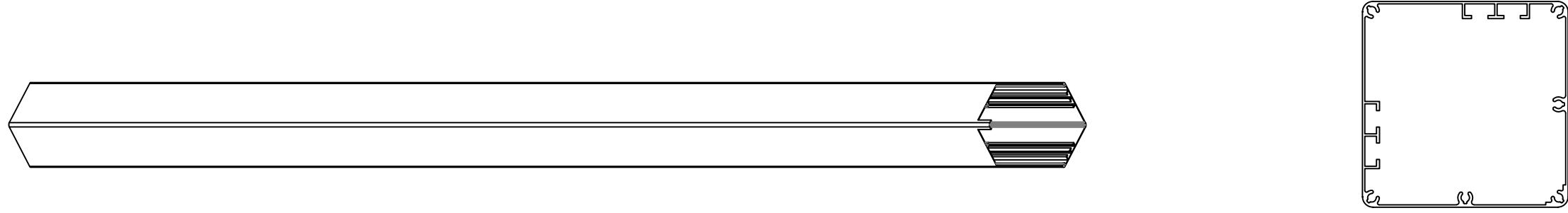
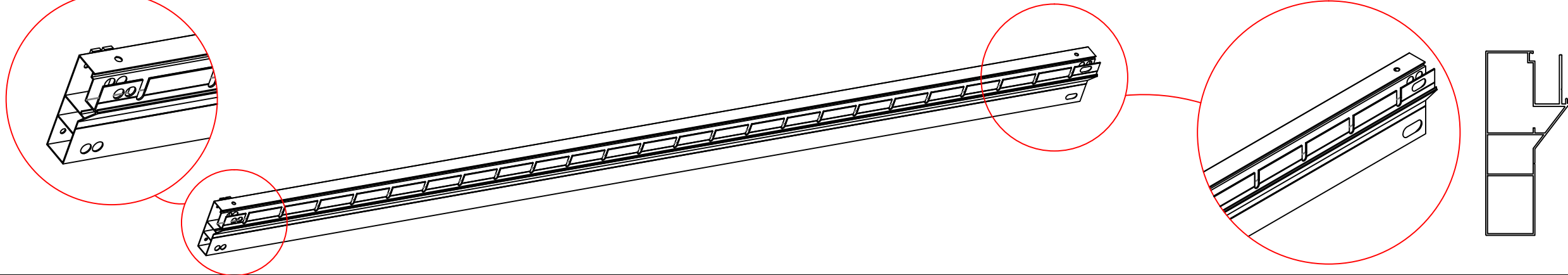
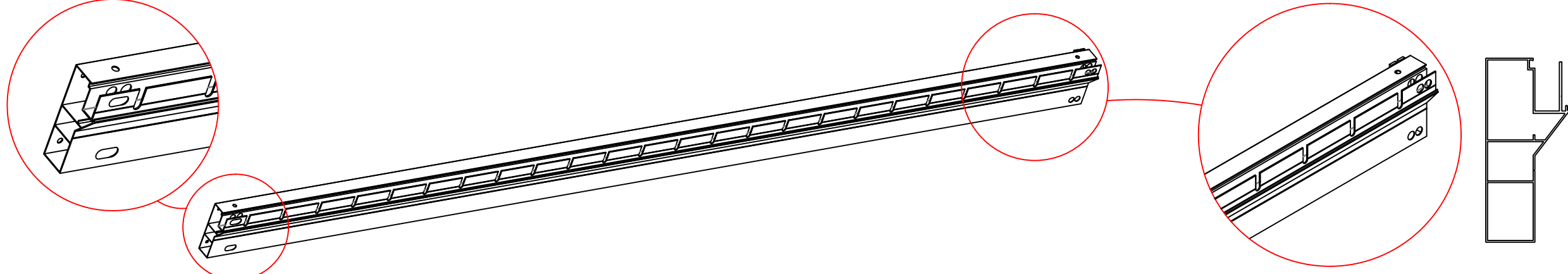
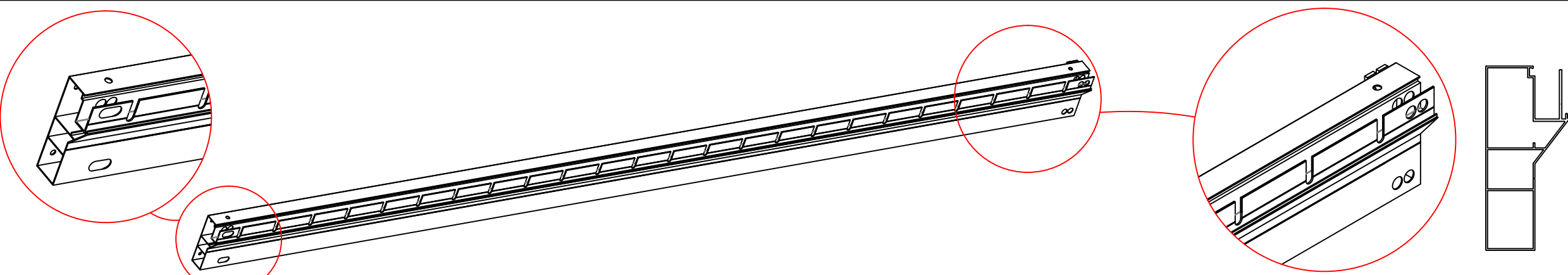
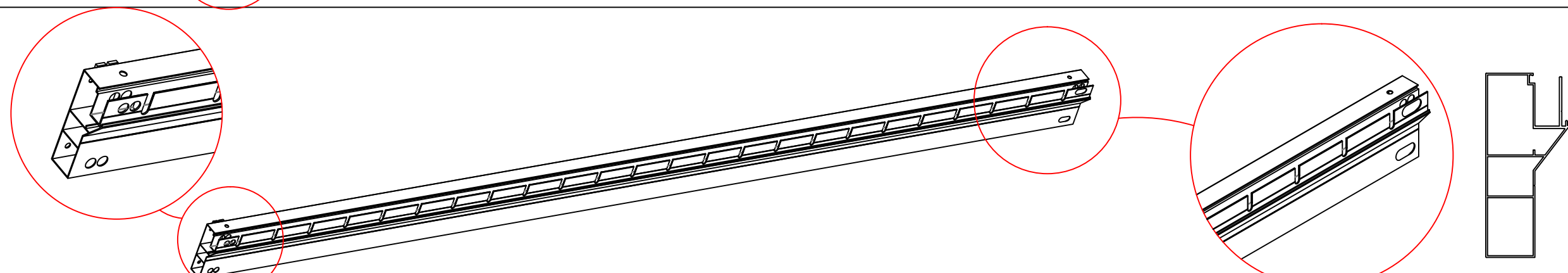
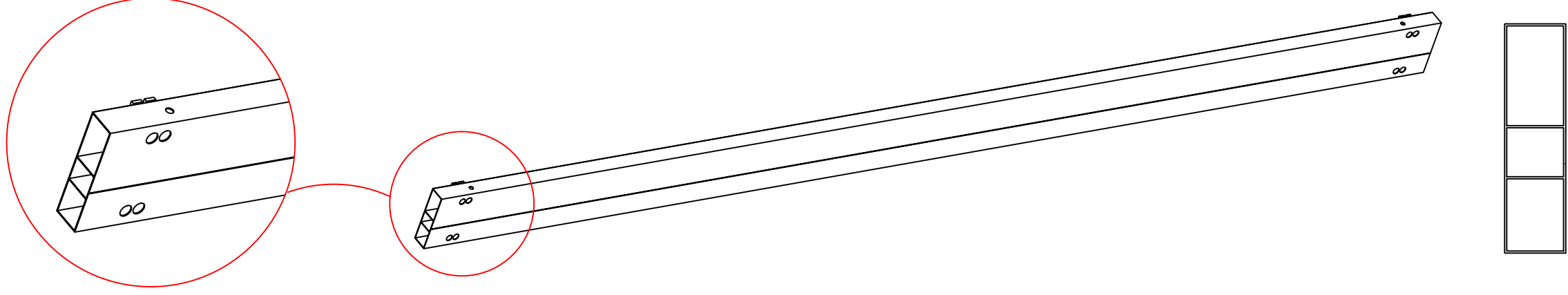
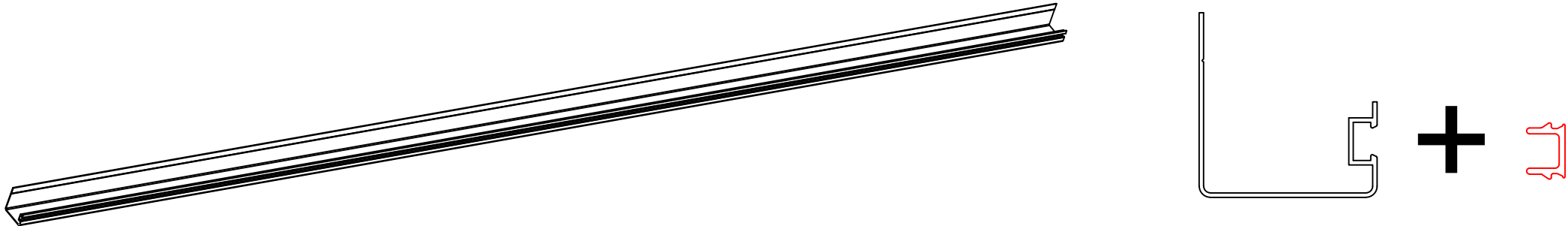
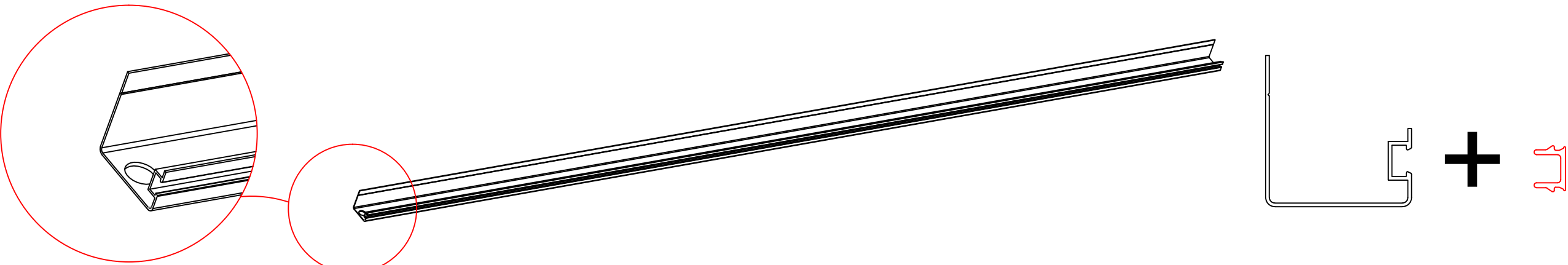
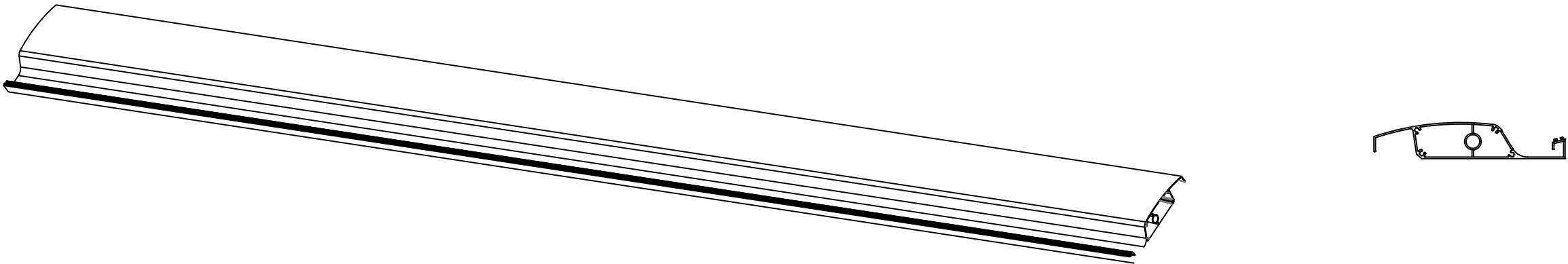


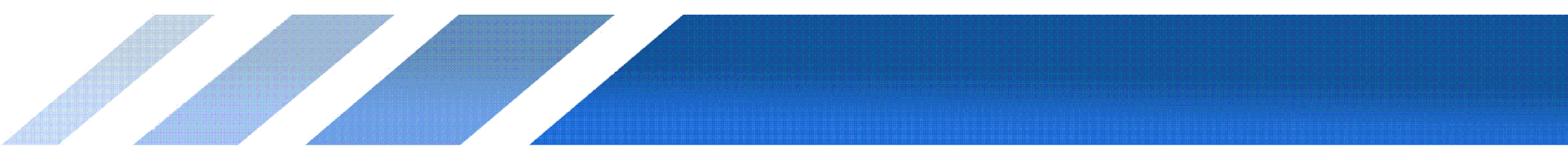


	Item	Qty	Item	Qty	Item	Qty
Carton 1/11	3B-01	2	3B-11	4	3B-12	4
	3B-13/B	6	3B-14	2	3B-15	2
	3B-18	1	3B-19	12+	3B-20	108+
	3B-21	24+	3B-22	36+	3B-23	28+
	3B-24	1	3B-26	2	3B-16	2
	3B-32/33	4	3B-48	54+	3B-49	52+
	3B-50	2	3B-51	432+	3B-67	28+
	3B-45	8	3B-46	8	3B-63	4
Carton 2/11	3B-27	2	3B-01	2		
Carton 3/11	3B-02	1	3B-02-2	1	3B-03	1
	3B-03-2	1	3B-08A	1	3B-08B	1
	3B-08C	1	3B-08D	1	3B-09	4
	3B-05 A/B	6				
Carton 4/11	3B-06	7				
Carton 5/11	3B-06	7				
Carton 6/11	3B-06	7				
Carton 7/11	3B-06	7				
Carton 8/11	3B-06	7				
Carton 9/11	3B-06	7				
Carton 10/11	3B-06	7				
Carton 11/11	3B-06	5	3B-04	2		



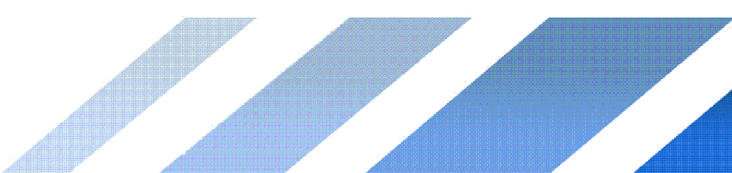


Item	Drawings	Qty
3B-01		4
3B-02		1
3B-02-2		1
3B-03		1
3B-03-2		1
3B-04		2
3B-05A		2
3B-05B		4
3B-06		54





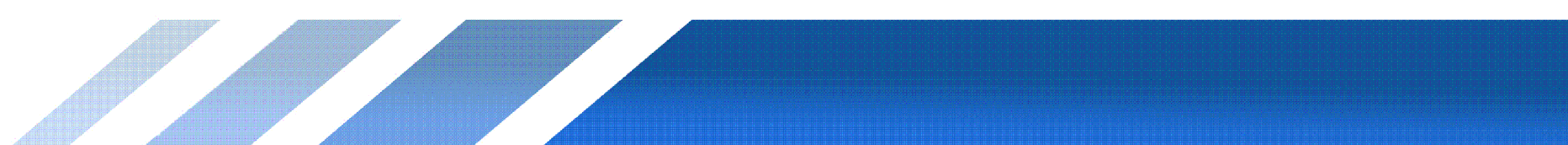
Item	Drawings	Qty
3B-08A		1
3B-08B		1
3B-08C		1
3B-08D		1
3B-09		4
3B-27		2

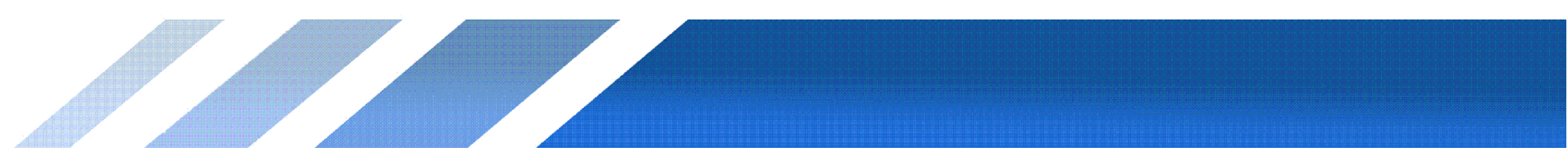
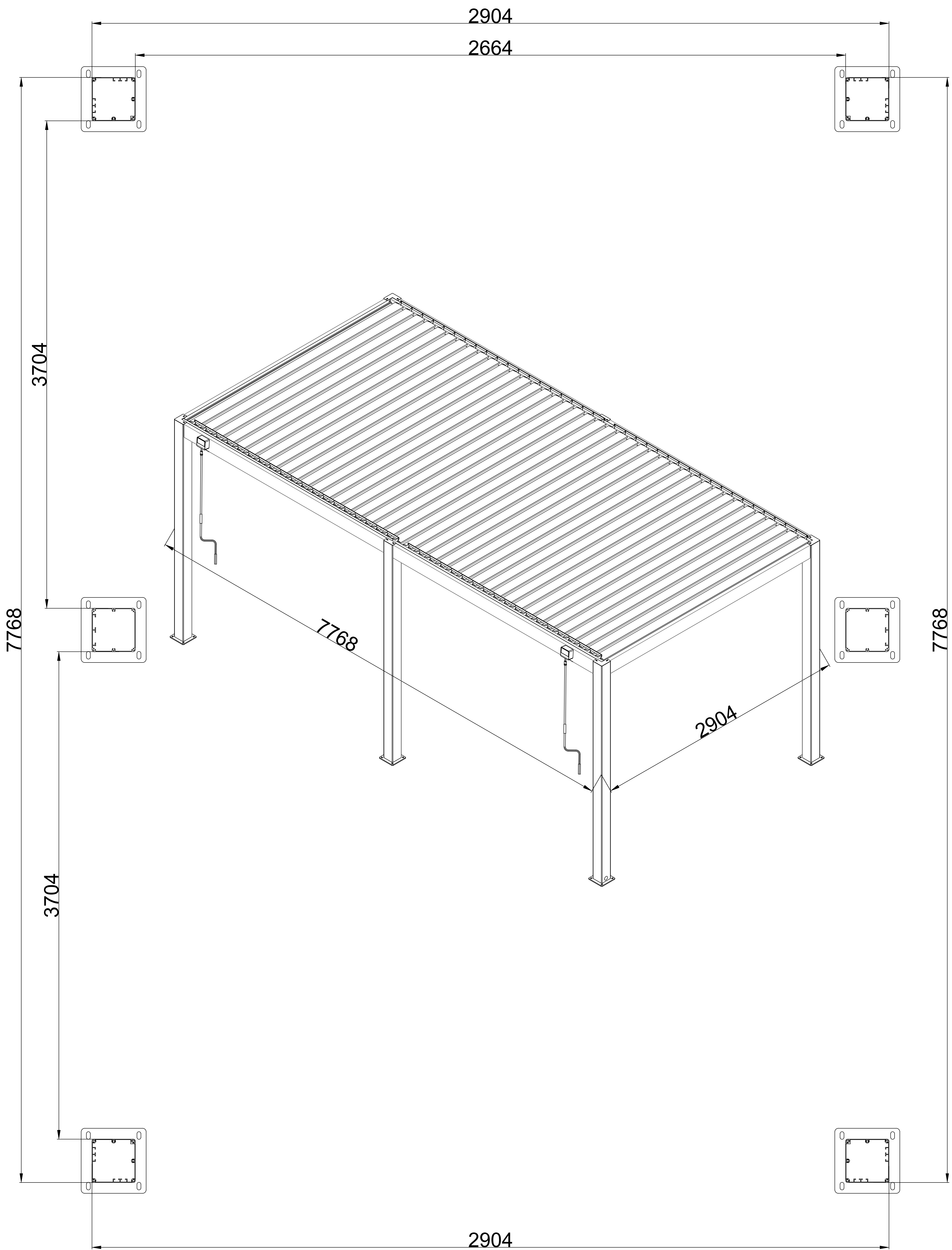




Item	Drawings	Qty
3B-11		4
3B-12		4
3B-13		4
3B-13B		2
3B-14		2
3B-15		2
3B-18		1
3B-19	 M8*20	12+
3B-20		108+
3B-21	 M10*80	24+
3B-22	 M5.5*50	36+
3B-23	 M4.2*19	28+
3B-67	 M4.2*50	28+

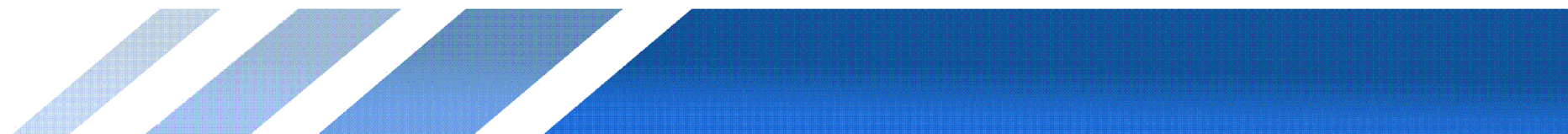
Item	Drawings	Qty
3B-24		1
3B-26		2
3B-32		2
3B-33		2
3B-16		2
3B-48		54+
3B-49		52+
3B-50		2
3B-51	 M4.2*25	432+
3B-45	 M8*12	8
3B-46	 Φ12-M8*12	8
3B-63		4



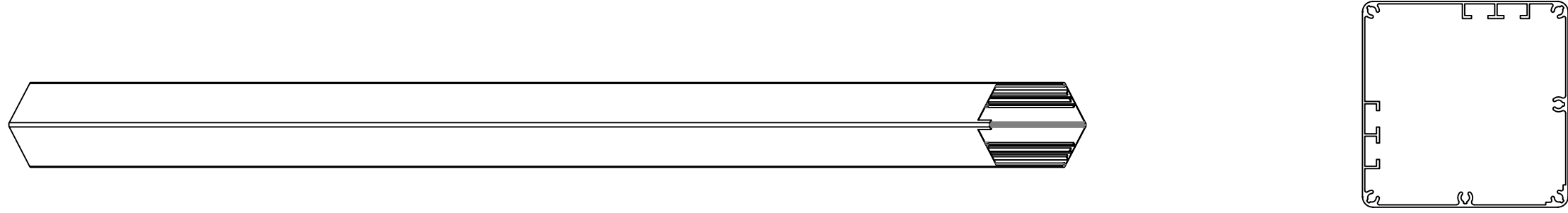
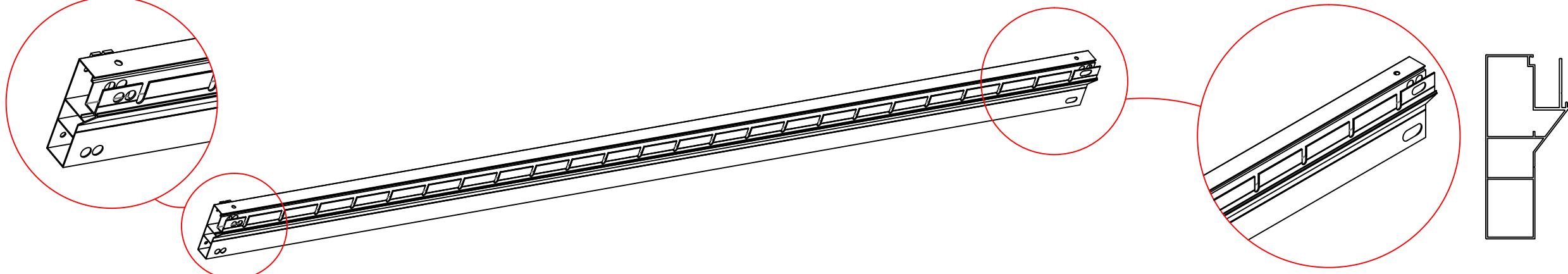
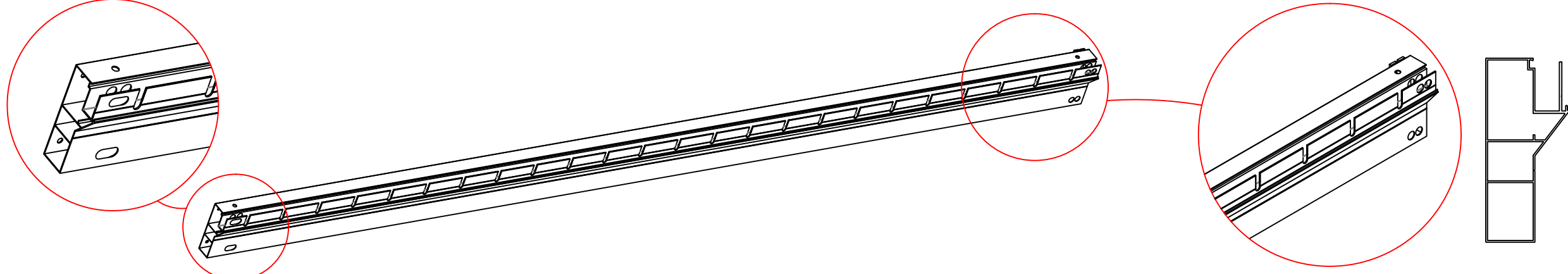
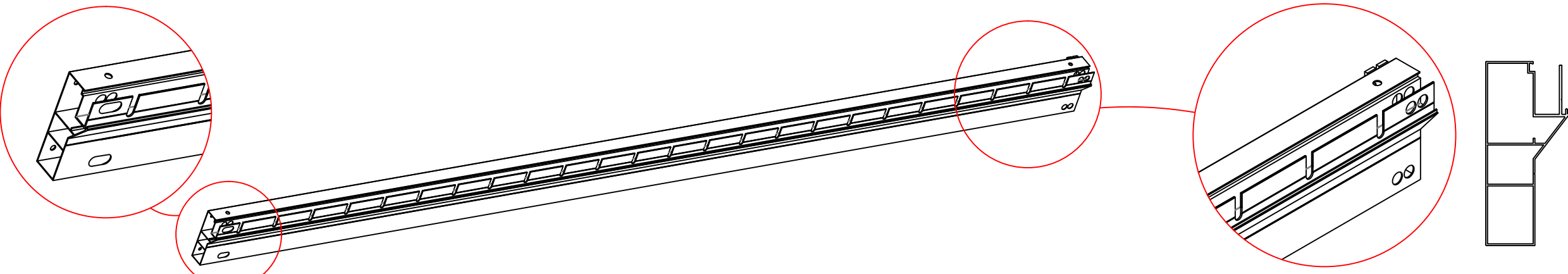
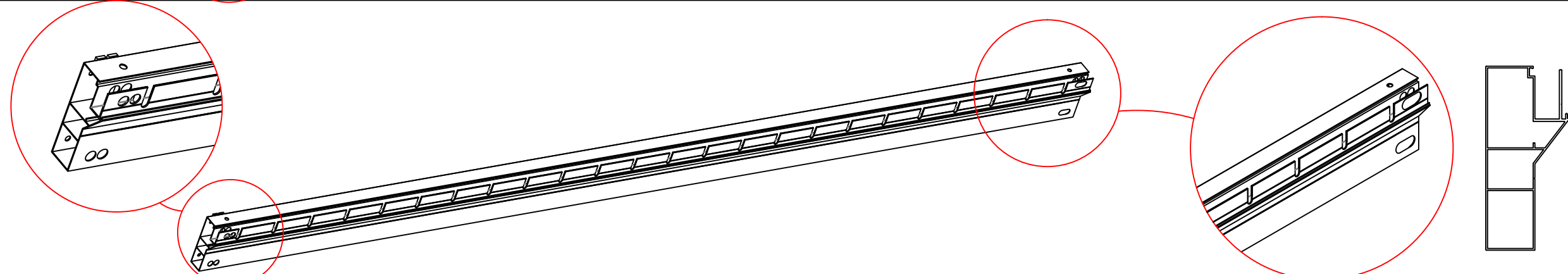
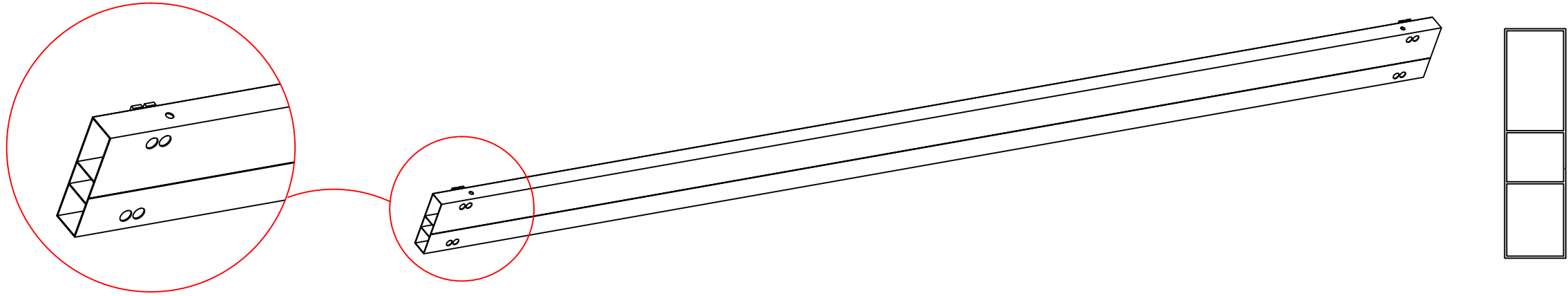
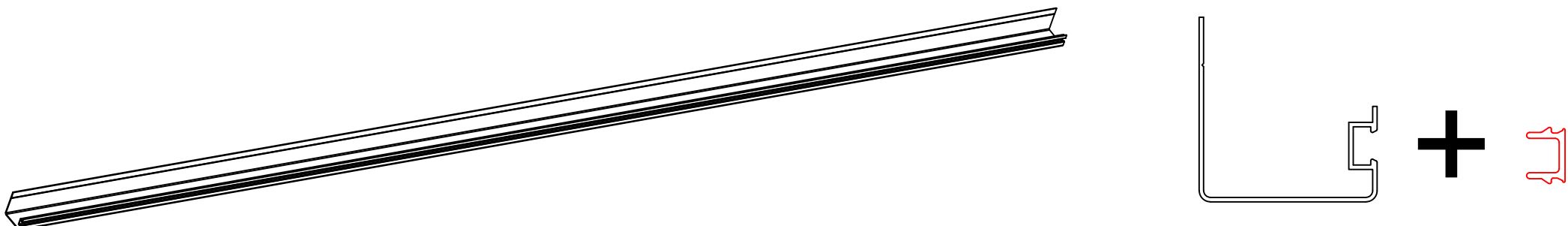
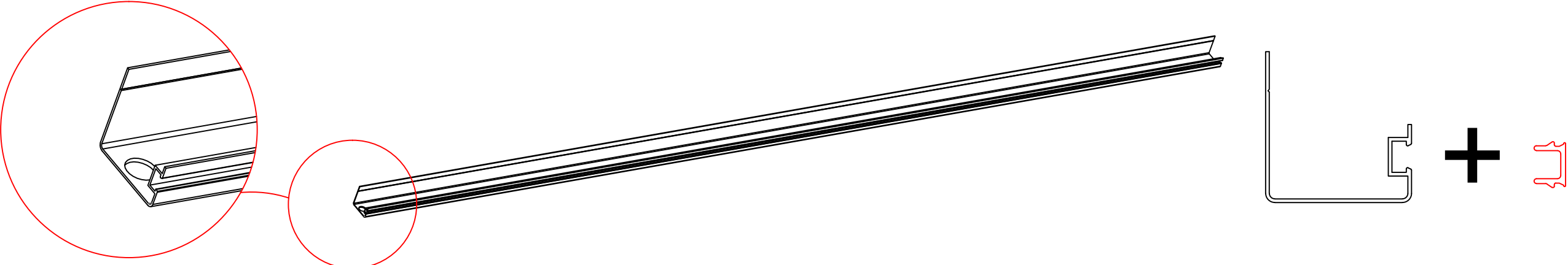
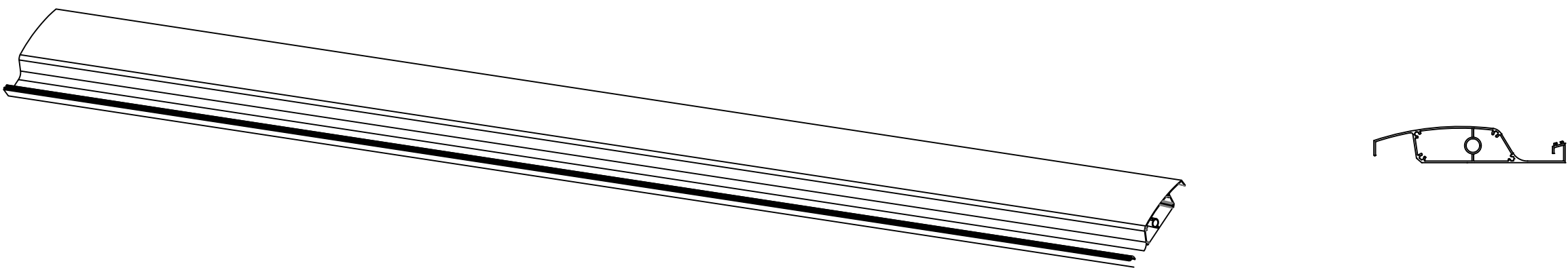


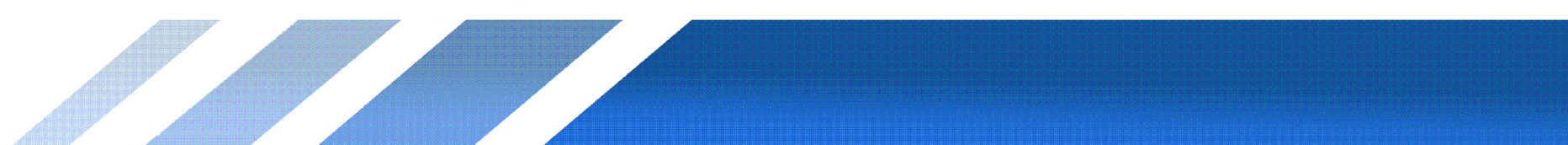


	Item	Qty	Item	Qty	Item	Qty
Carton 1/11	3B-01	2	3B-11	4	3B-12	4
	3B-13/B	6	3B-14	2	3B-15	2
	3B-18	1	3B-19	12+	3B-20	108+
	3B-21	24+	3B-22	36+	3B-23	30+
	3B-24	1	3B-26	2	3B-16	2
	3B-32/33	4	3B-48	54+	3B-49	52+
	3B-50	2	3B-51	432+	3B-67	28+
	3B-45	8	3B-46	8	3B-63	4
Carton 2/11	3B-27	2	3B-01	2		
Carton 3/11	3B-02	1	3B-02-2	1	3B-03	1
	3B-03-2	1	3B-08A	1	3B-08B	1
	3B-08C	1	3B-08D	1	3B-09	4
	3B-05 A/B	6				
Carton 4/11	3B-06	7				
Carton 5/11	3B-06	7				
Carton 6/11	3B-06	7				
Carton 7/11	3B-06	7				
Carton 8/11	3B-06	7				
Carton 9/11	3B-06	7				
Carton 10/11	3B-06	7				
Carton 11/11	3B-06	5	3B-04	2		



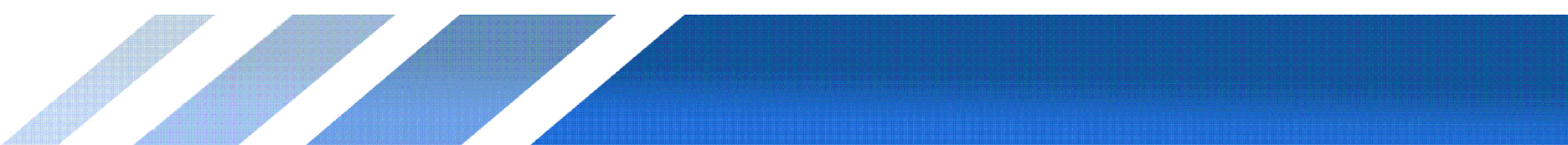


Item	Drawings	Qty
3B-01		4
3B-02		1
3B-02-2		1
3B-03		1
3B-03-2		1
3B-04		2
3B-05A		2
3B-05B		4
3B-06		54





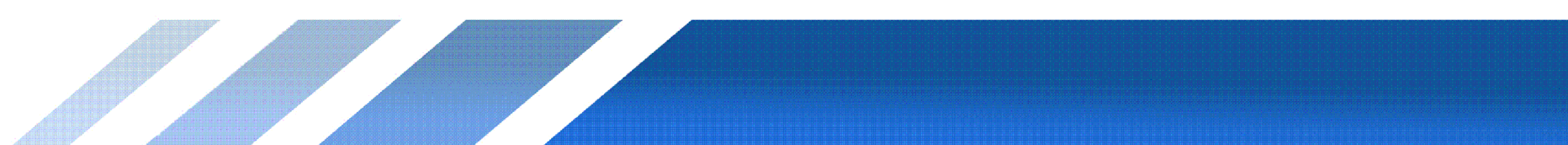
Item	Drawings	Qty
3B-08A		1
3B-08B		1
3B-08C		1
3B-08D		1
3B-09		4
3B-27		2

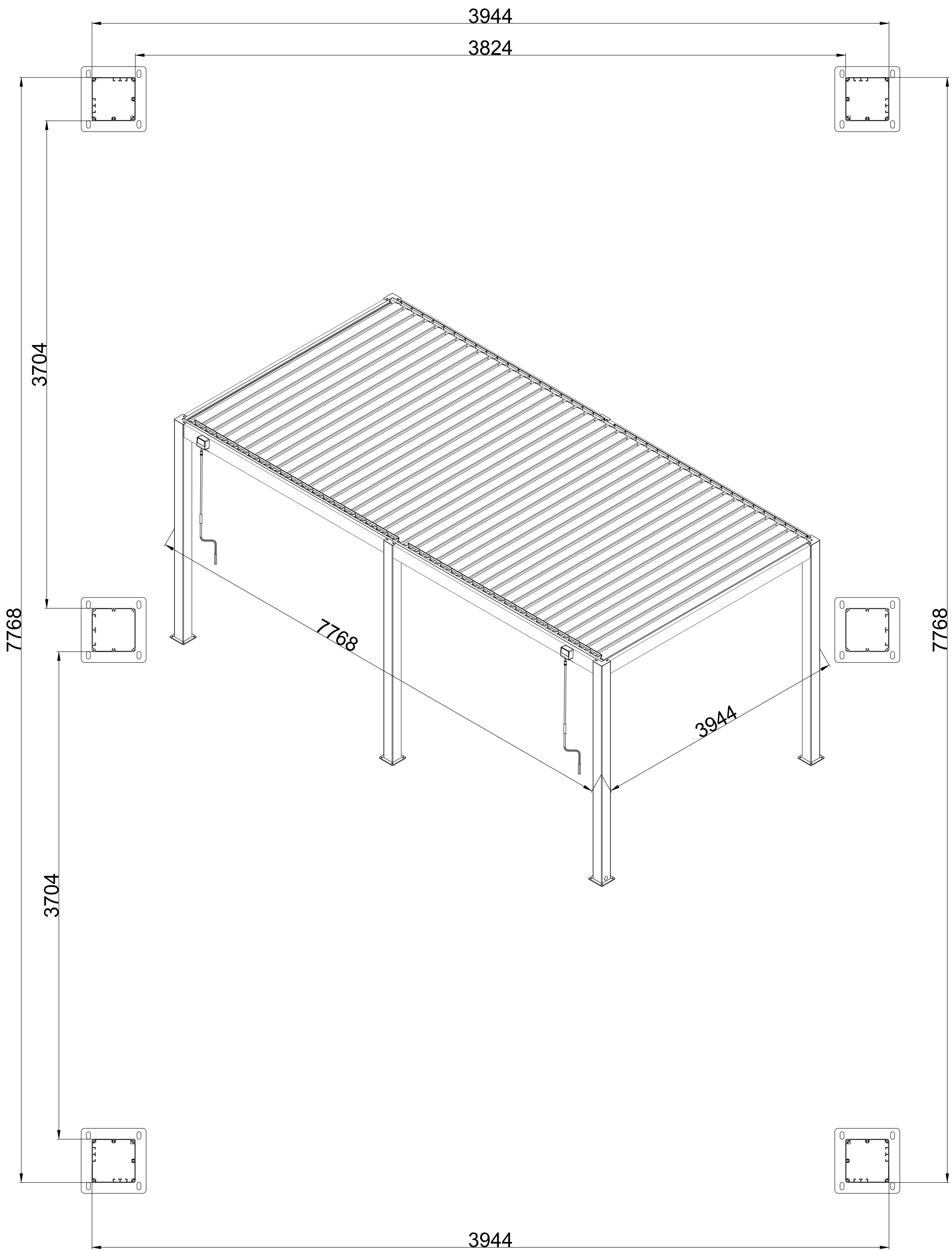




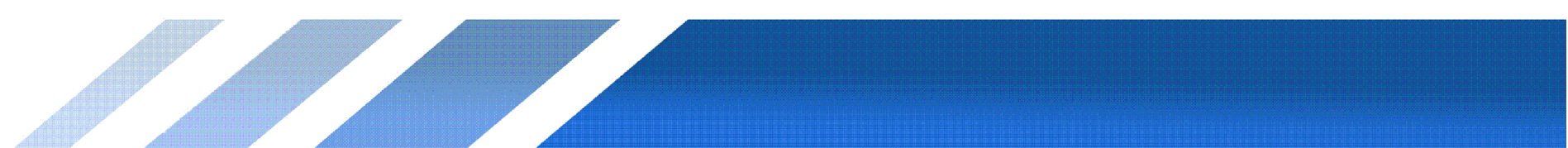
Item	Drawings	Qty
3B-11		4
3B-12		4
3B-13		4
3B-13B		2
3B-14		2
3B-15		2
3B-18		1
3B-19	 M8*20	12+
3B-20		108+
3B-21	 M10*80	24+
3B-22	 M5.5*50	36+
3B-23	 M4.2*19	30+
3B-67	 M4.2*50	28+

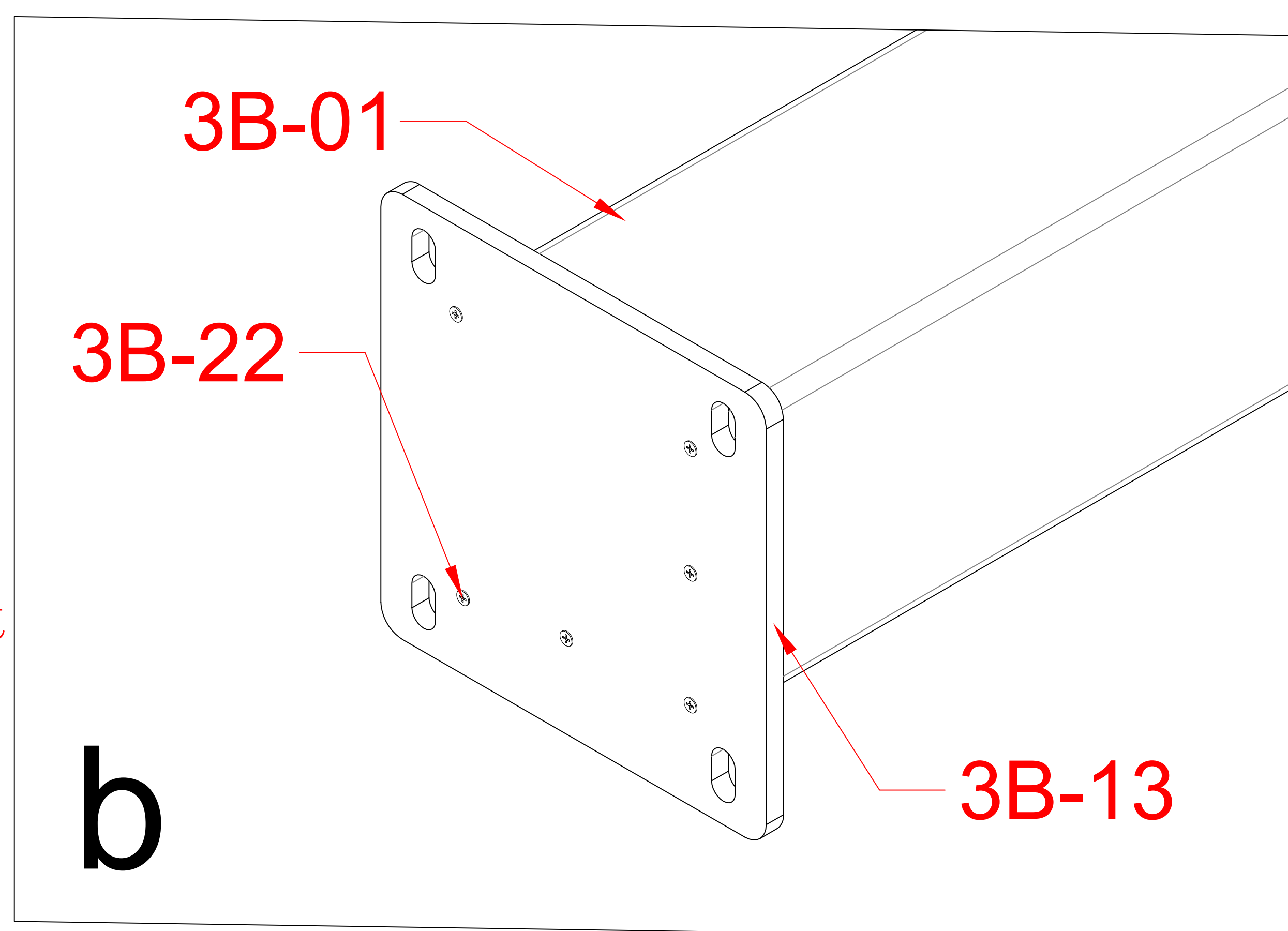
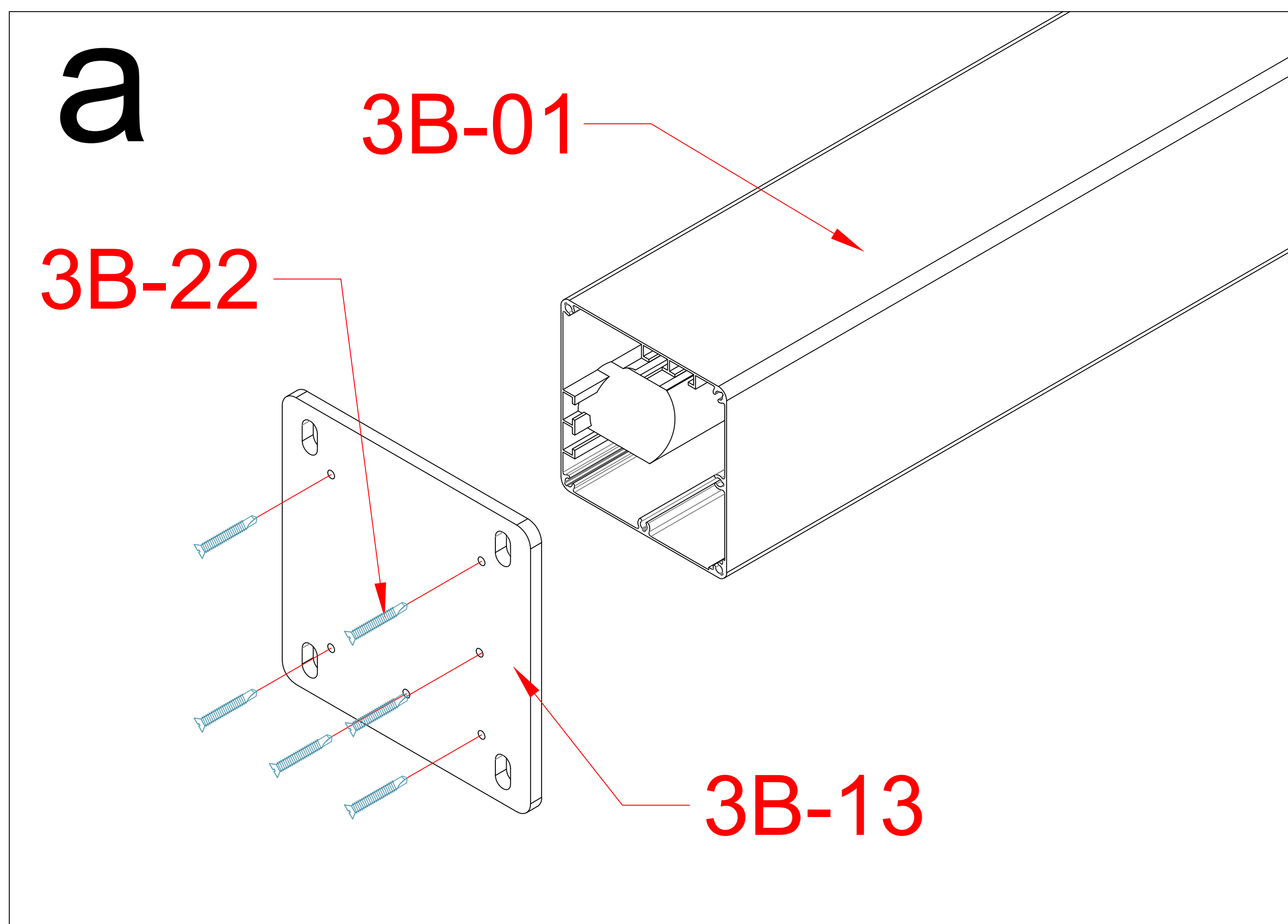
Item	Drawings	Qty
3B-24		1
3B-26		2
3B-32		2
3B-33		2
3B-16		2
3B-48		54+
3B-49		52+
3B-50		2
3B-51	 M4.2*25	432+
3B-45	 M8*12	8
3B-46	 Φ12-M8*12	8
3B-63		4



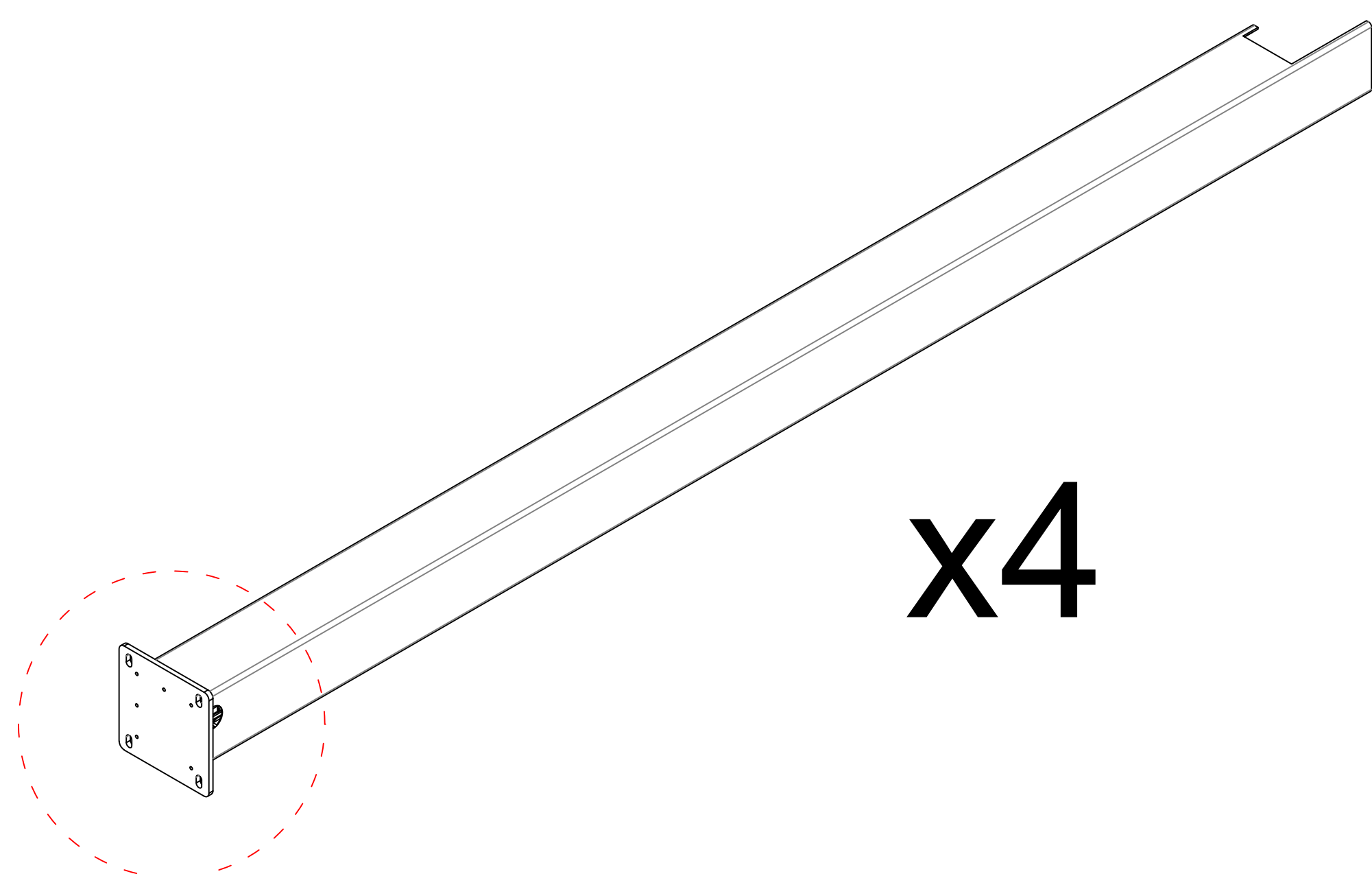


4×8-5

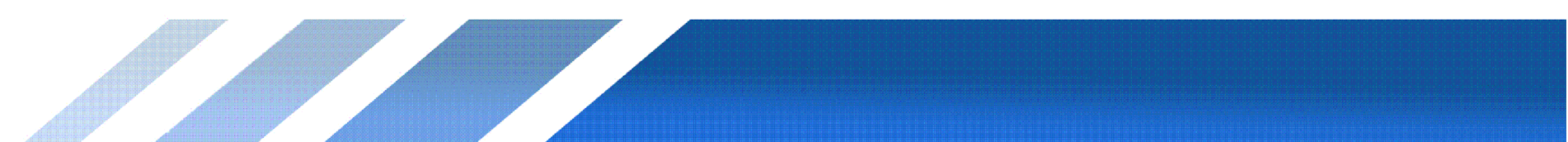


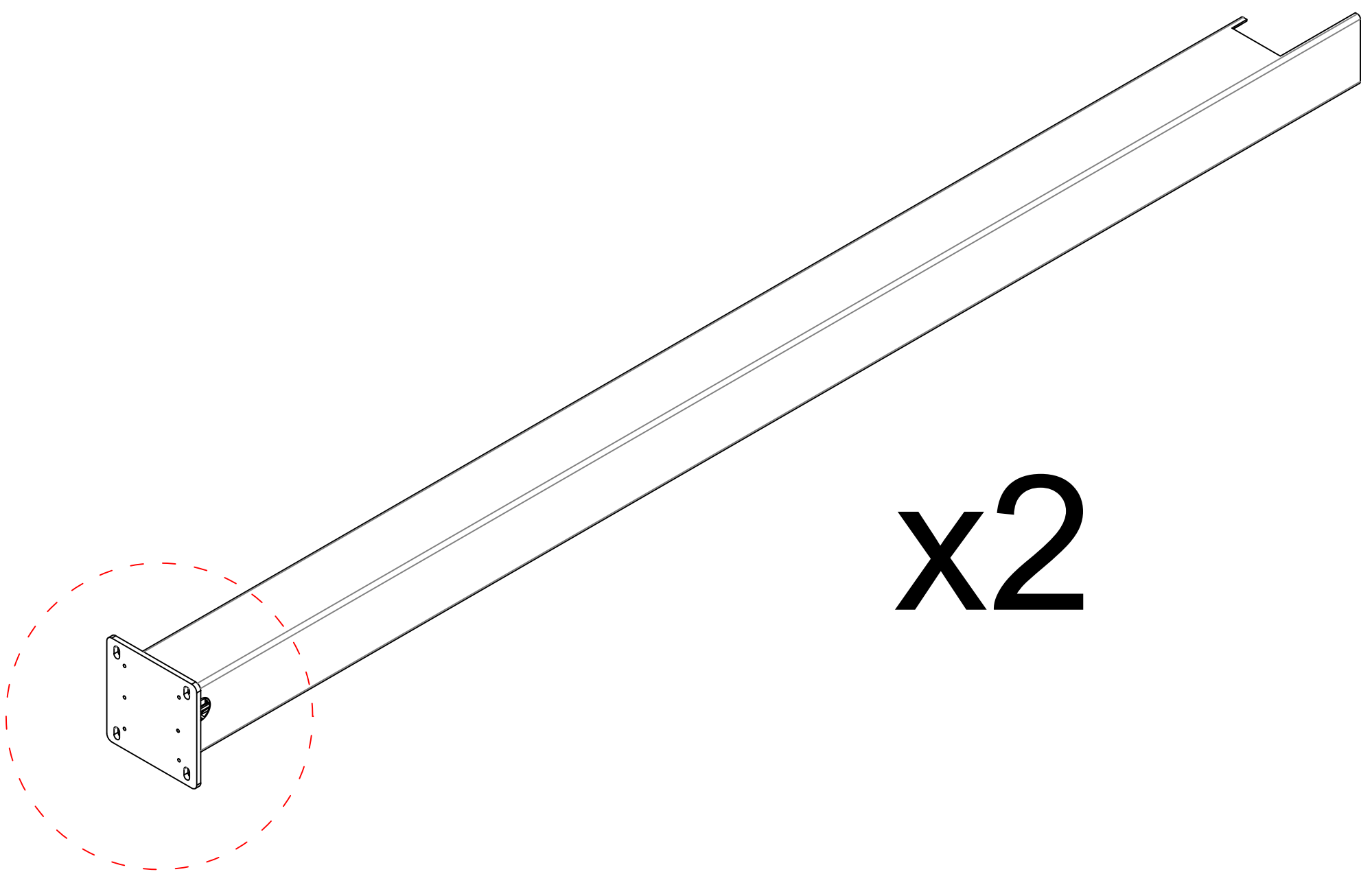
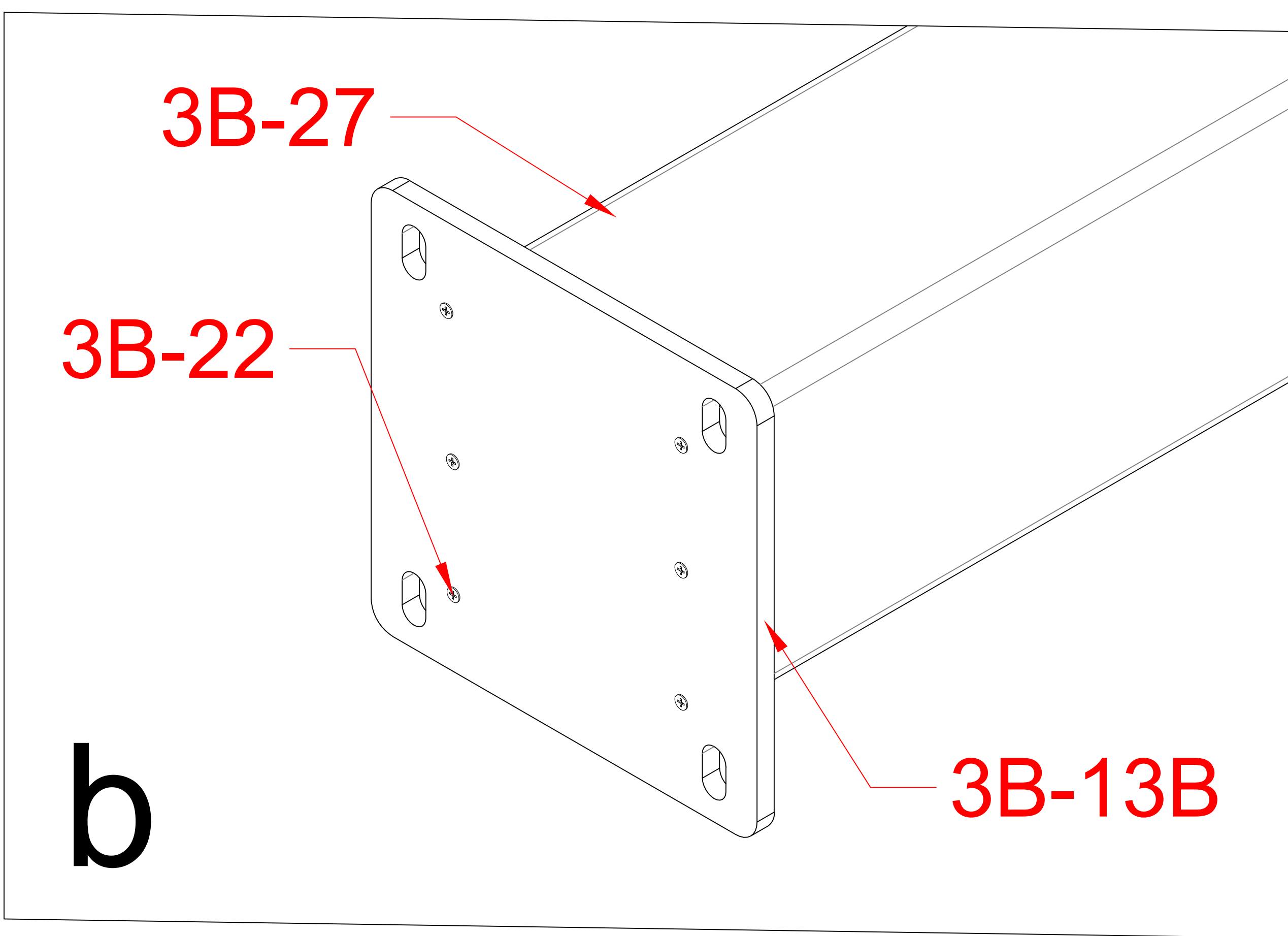
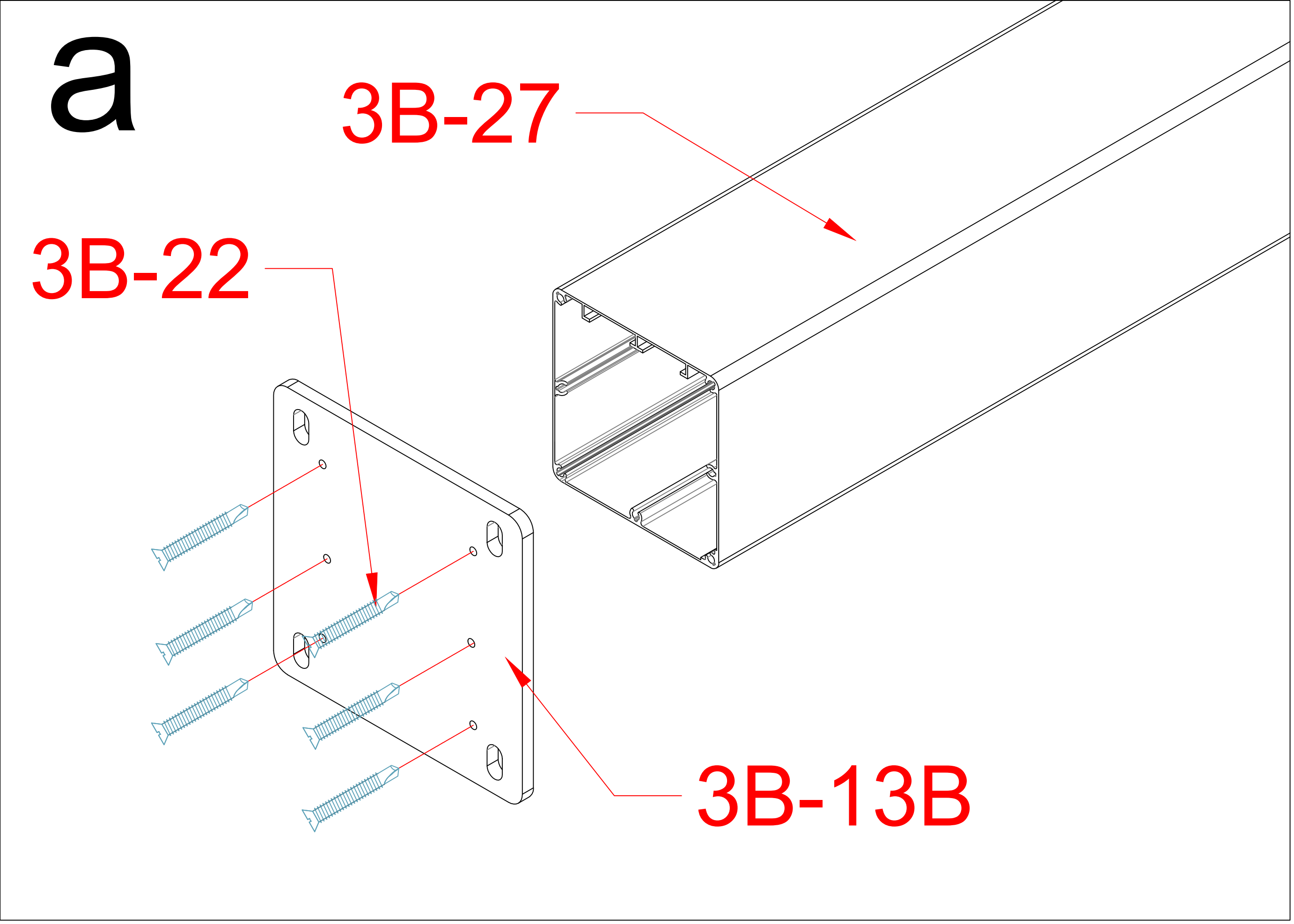


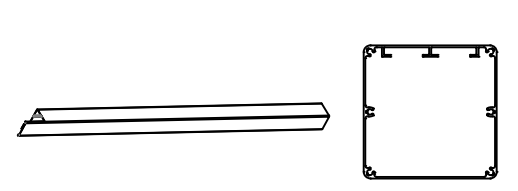
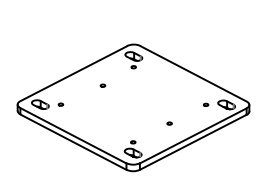
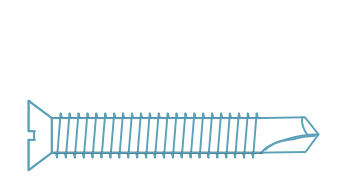
Pls note, if you need to
install motorized blind,
pls put the cable into post
before mounting 3B-13 base
plate with post.

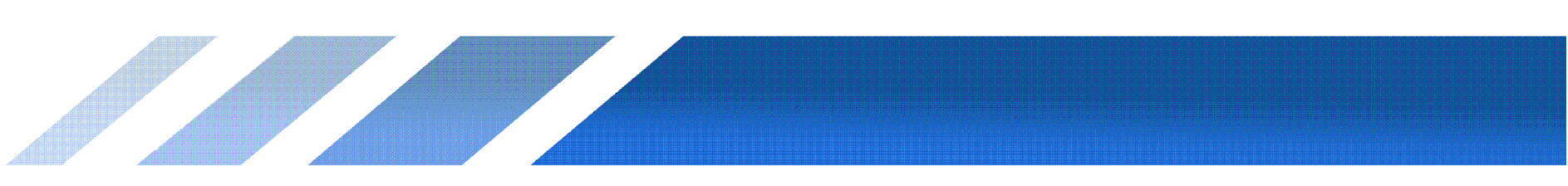


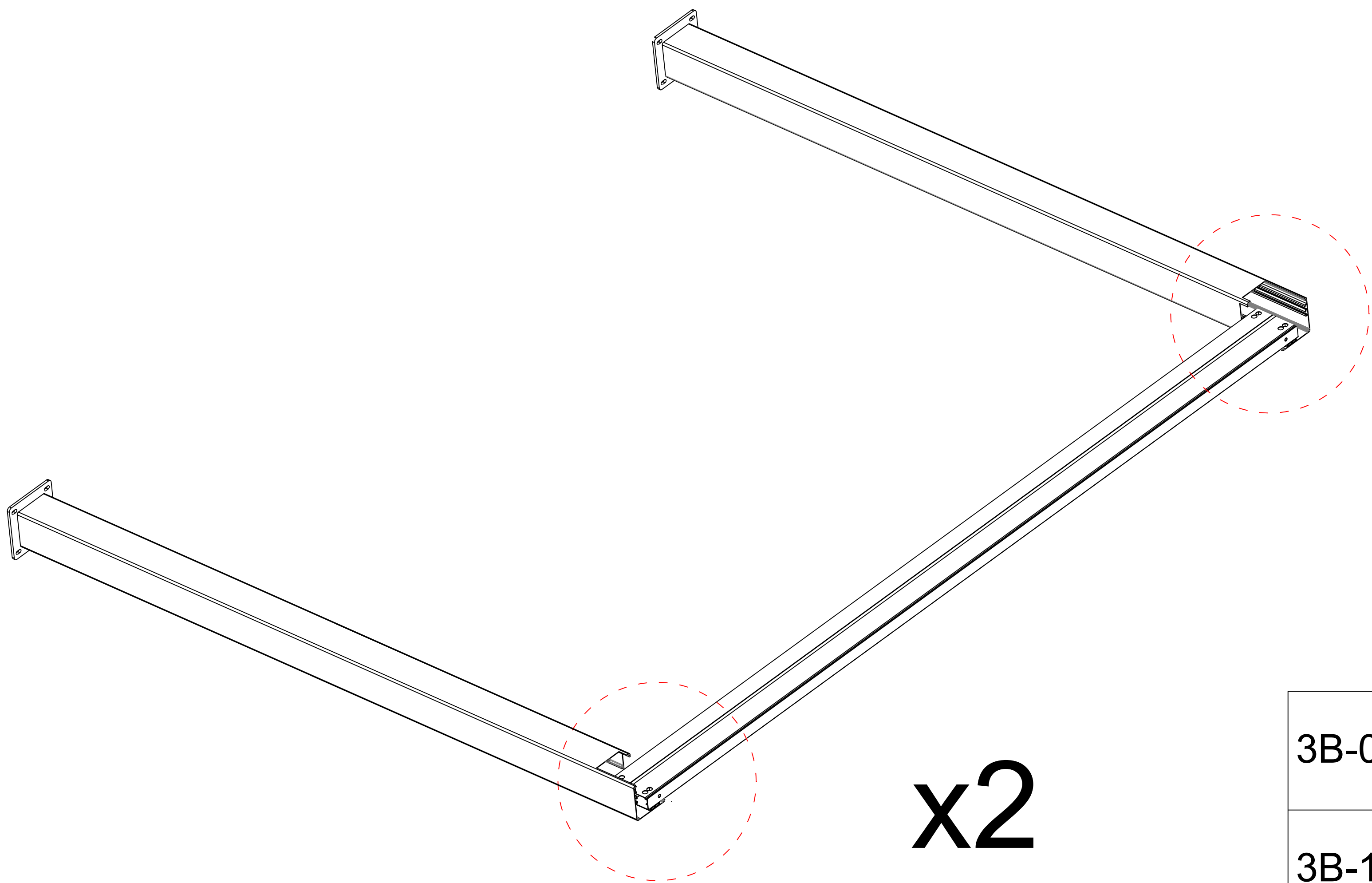
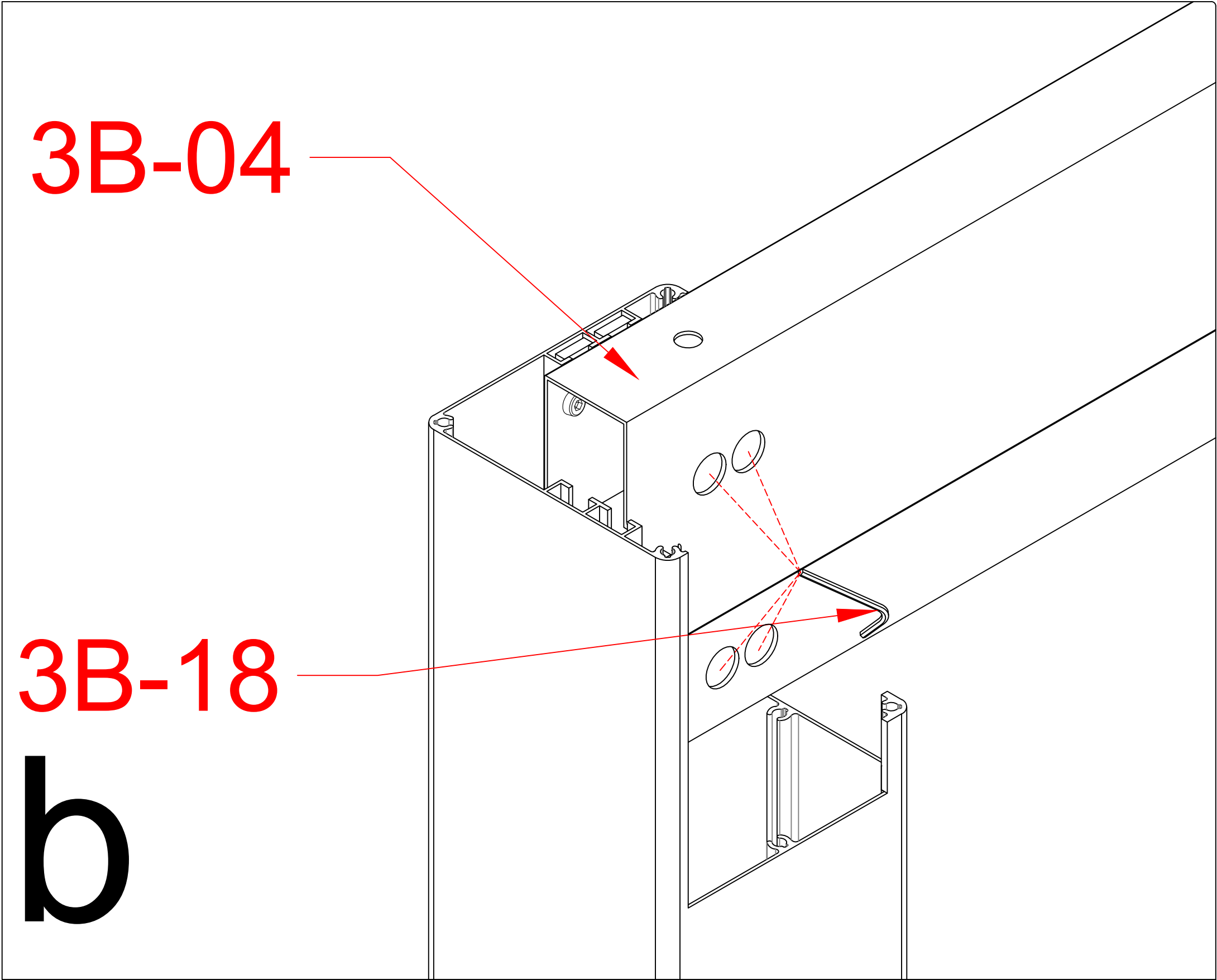
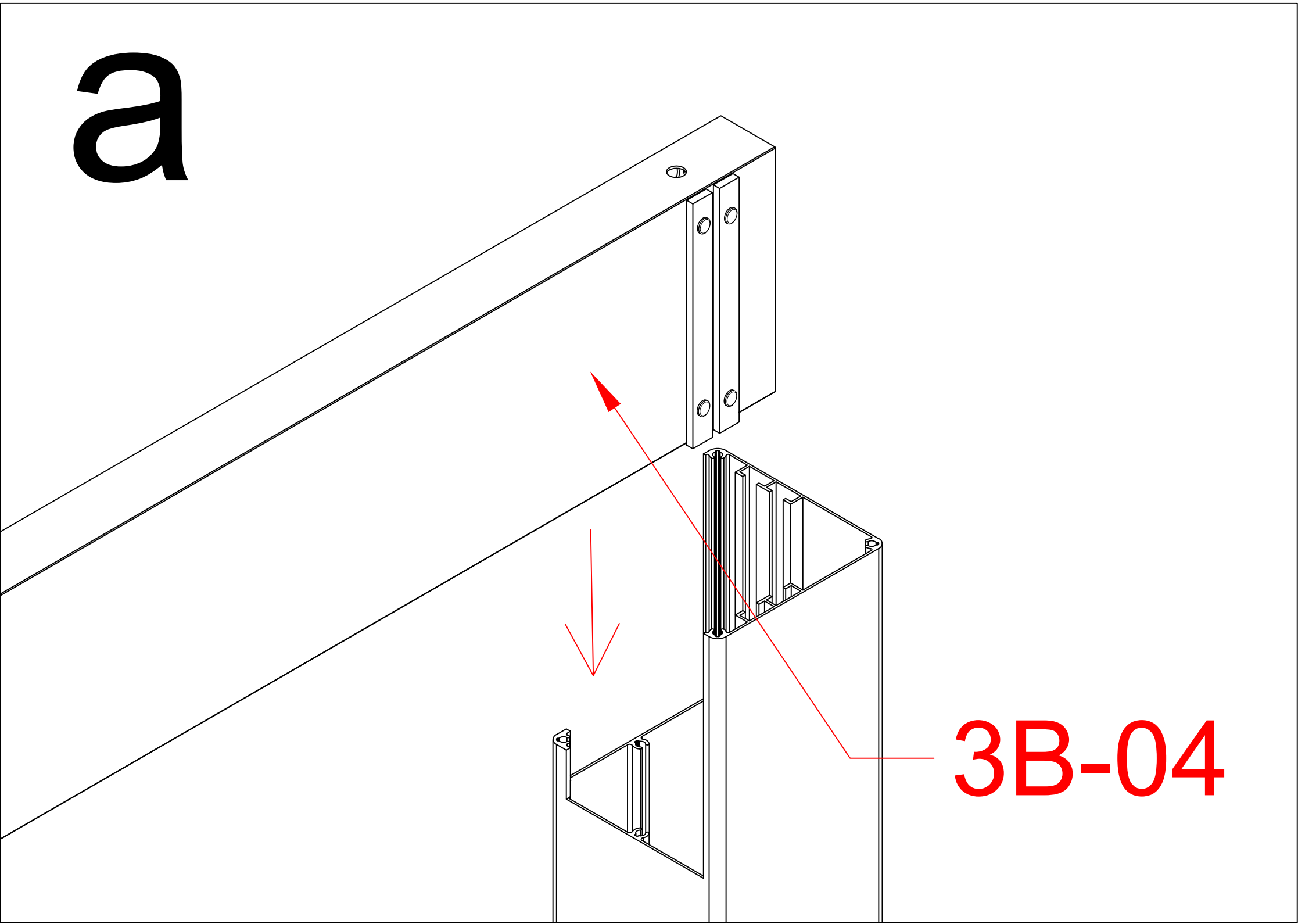
3B-01		4
3B-13		4
3B-22		24





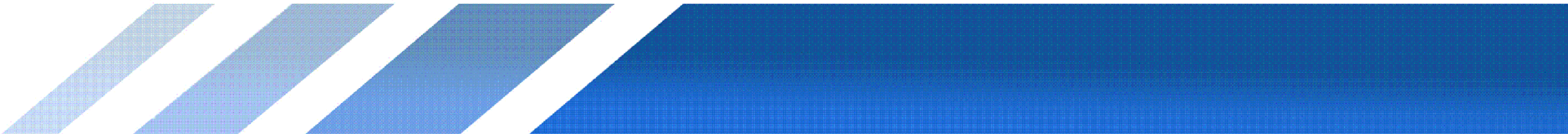
3B-27		2
3B-13B		2
3B-22		12

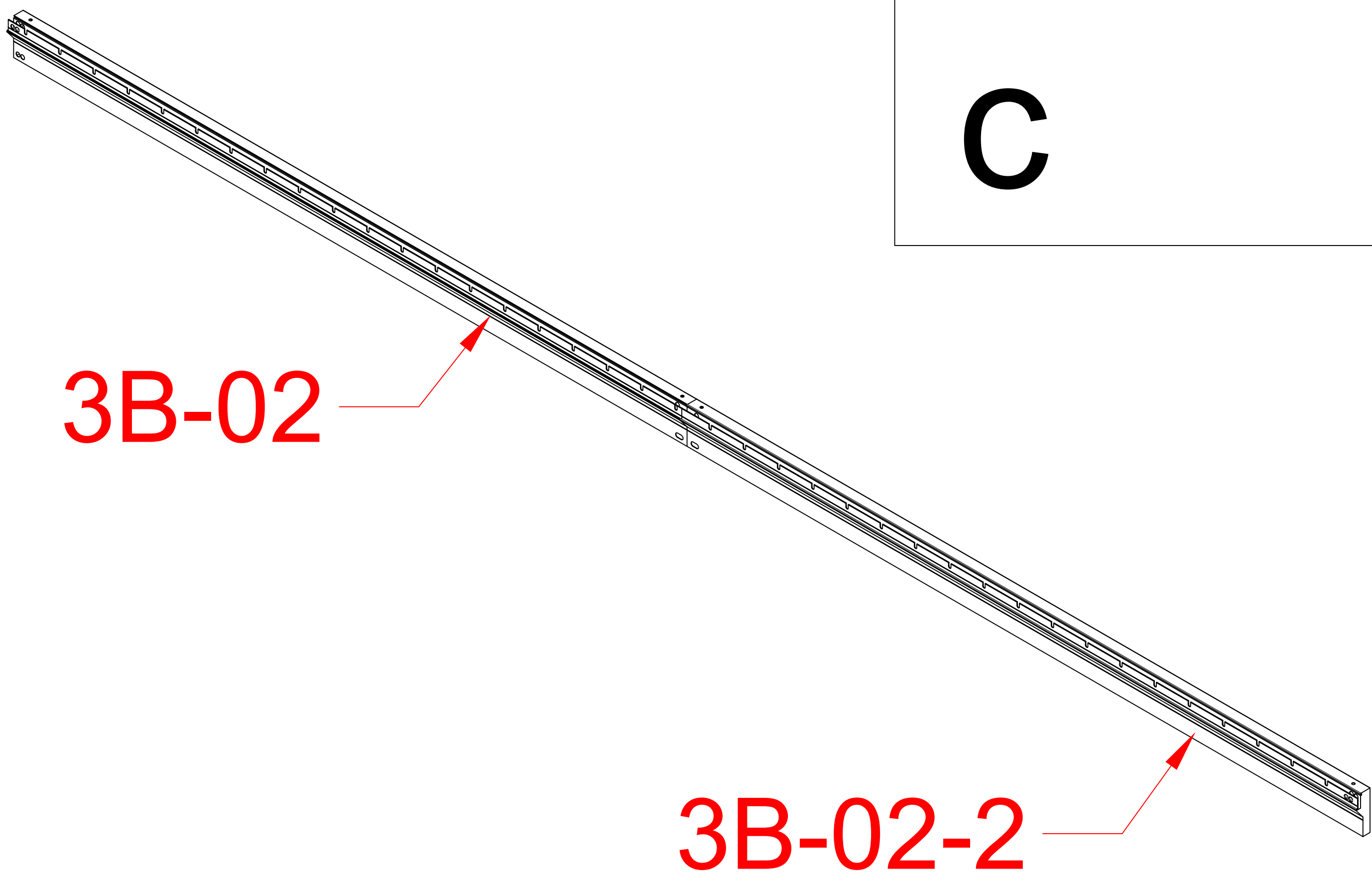
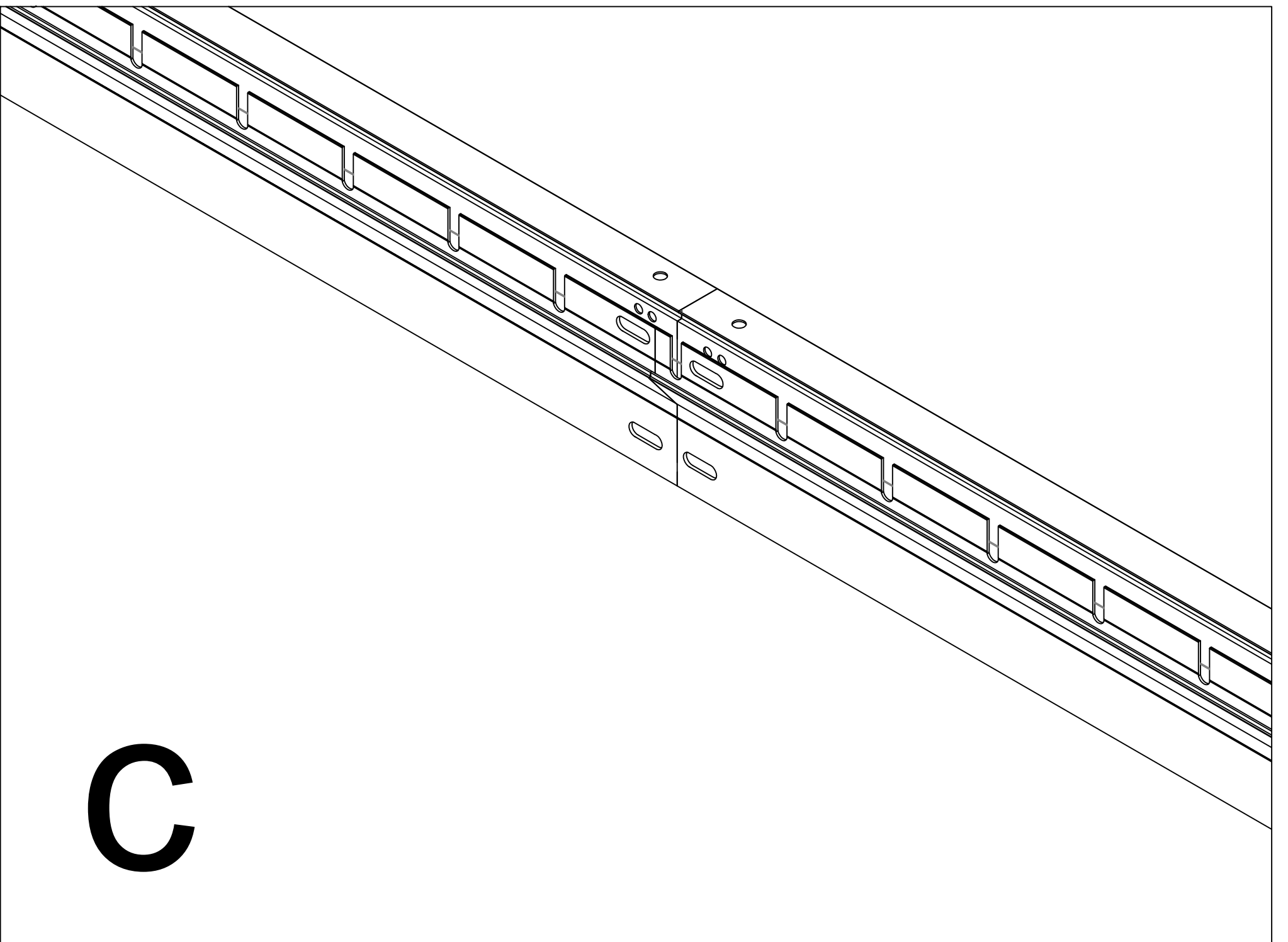
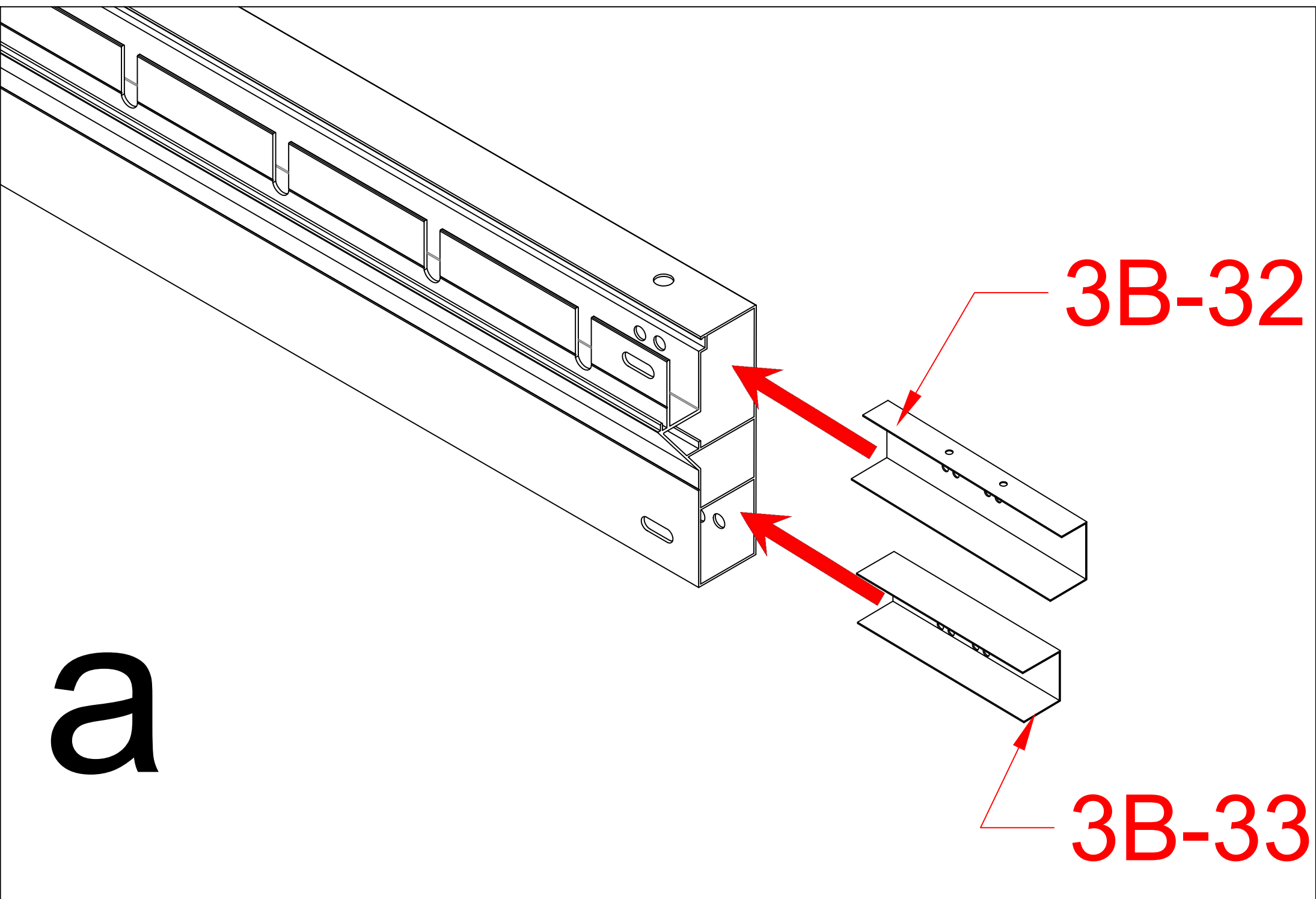
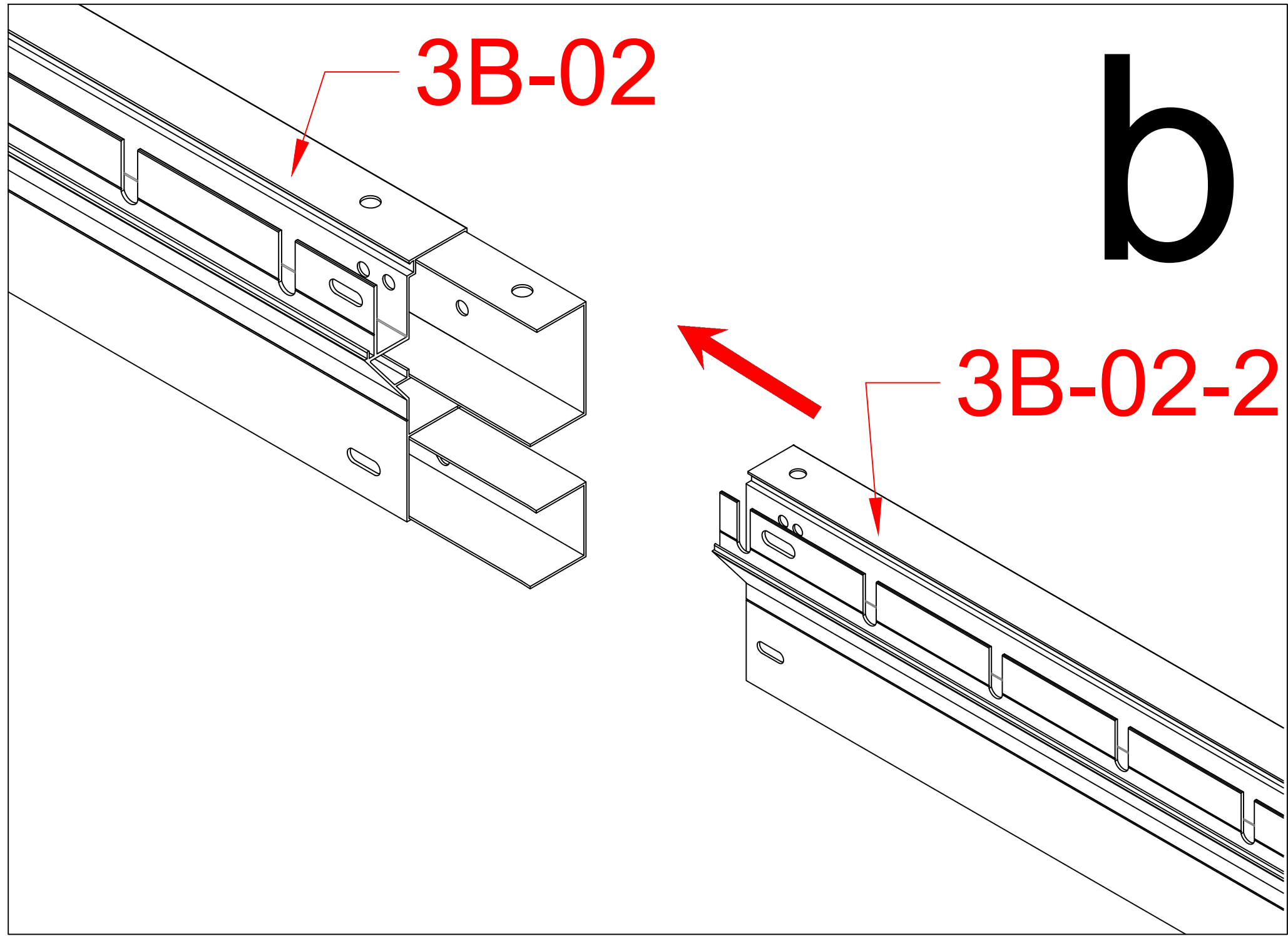


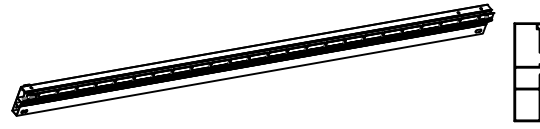
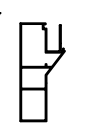
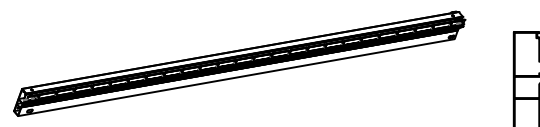
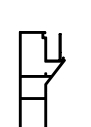
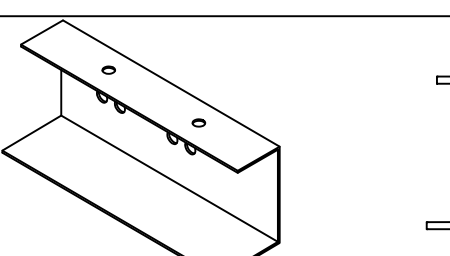
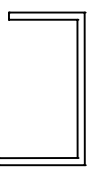
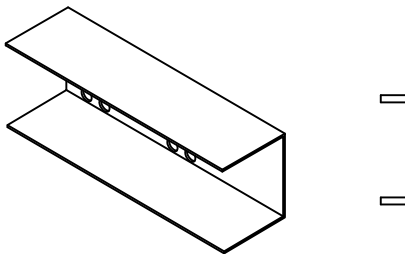


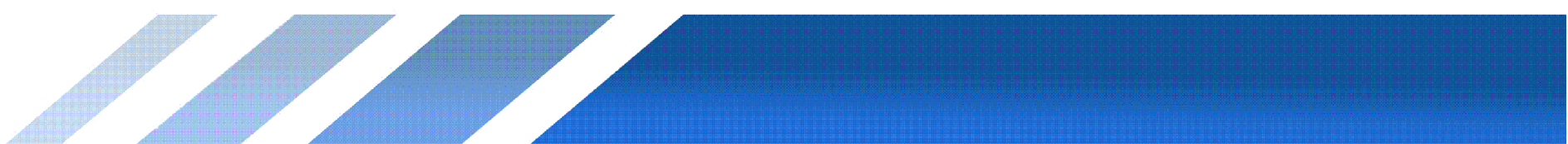
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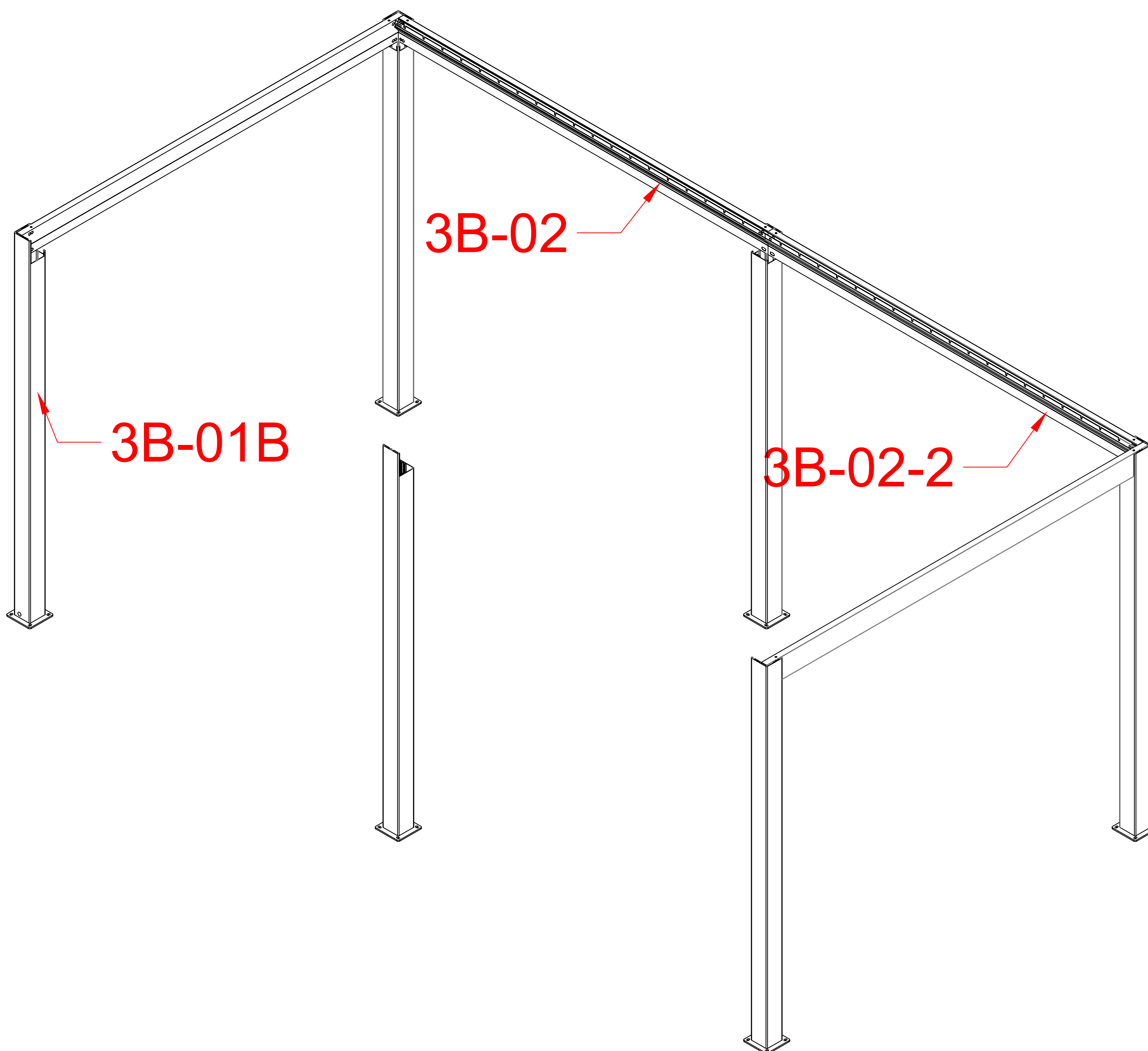
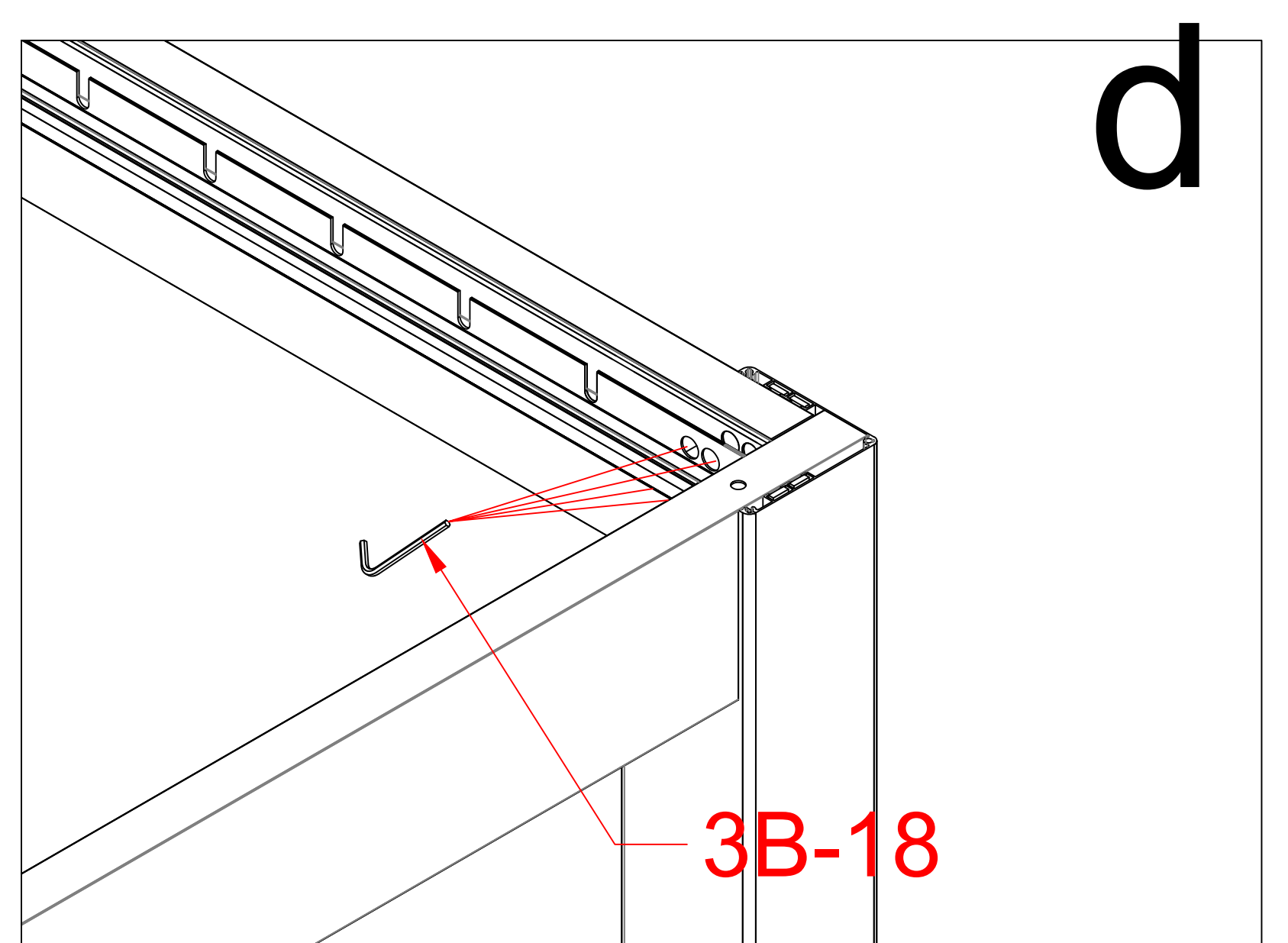
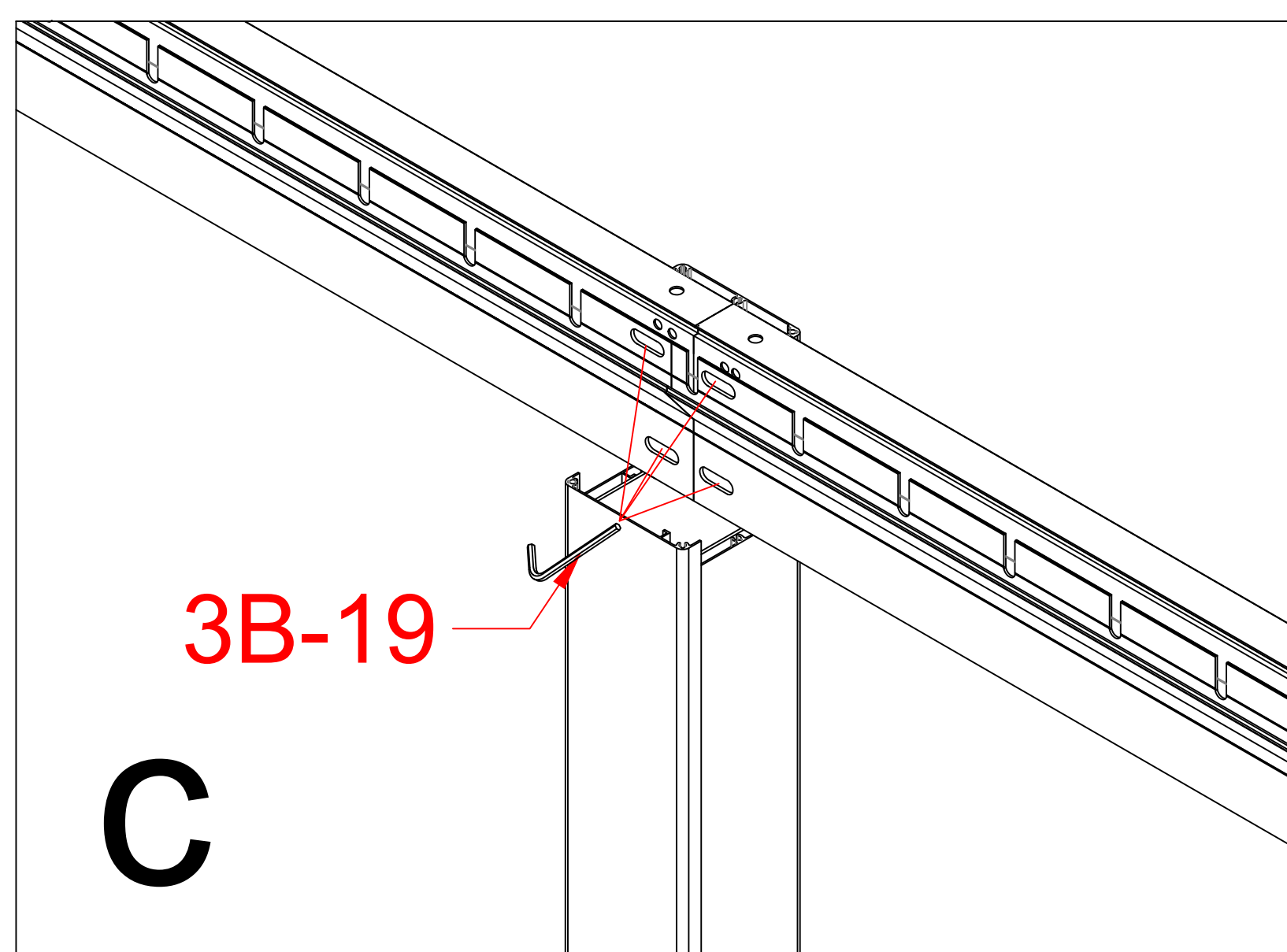
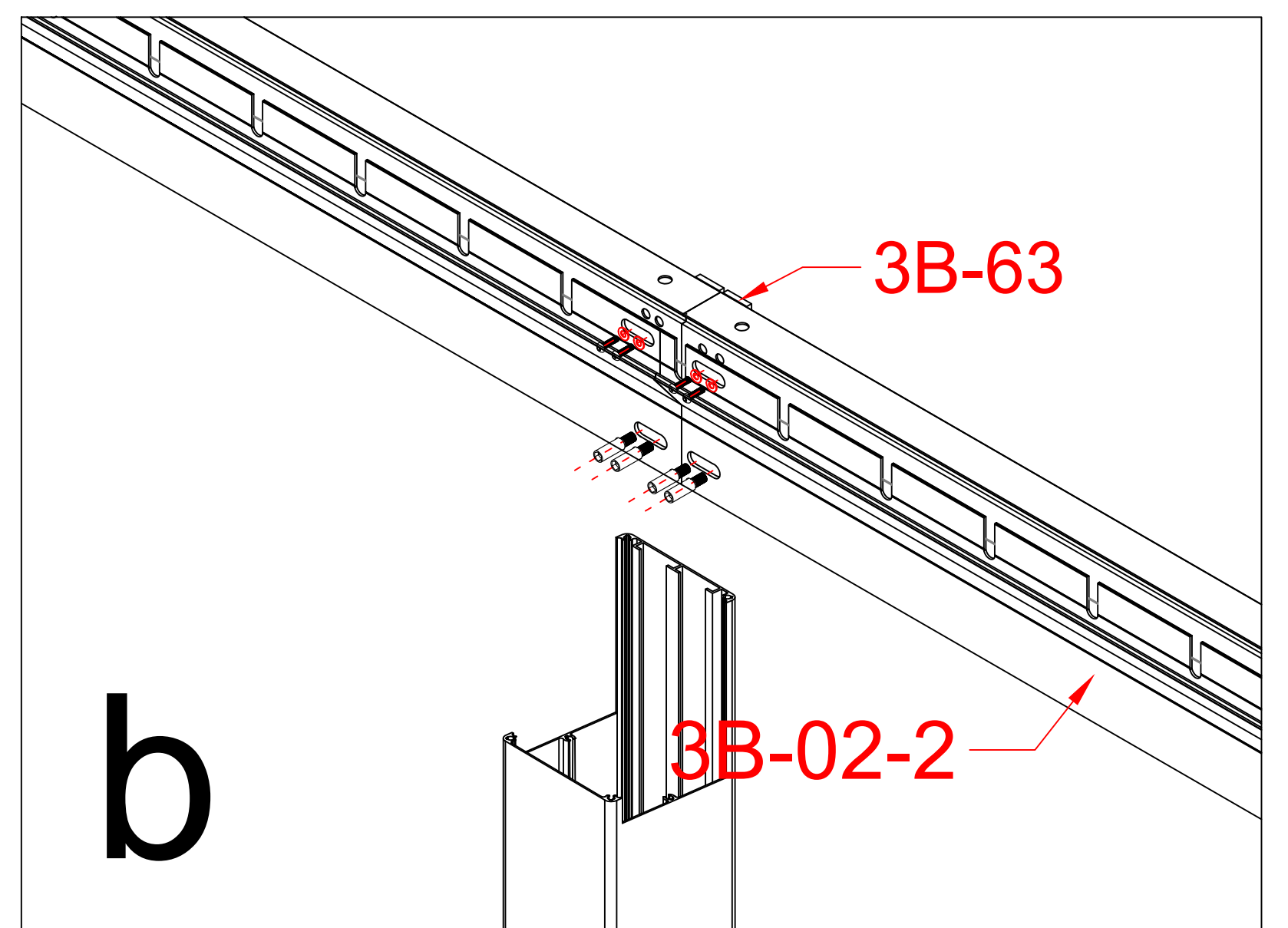
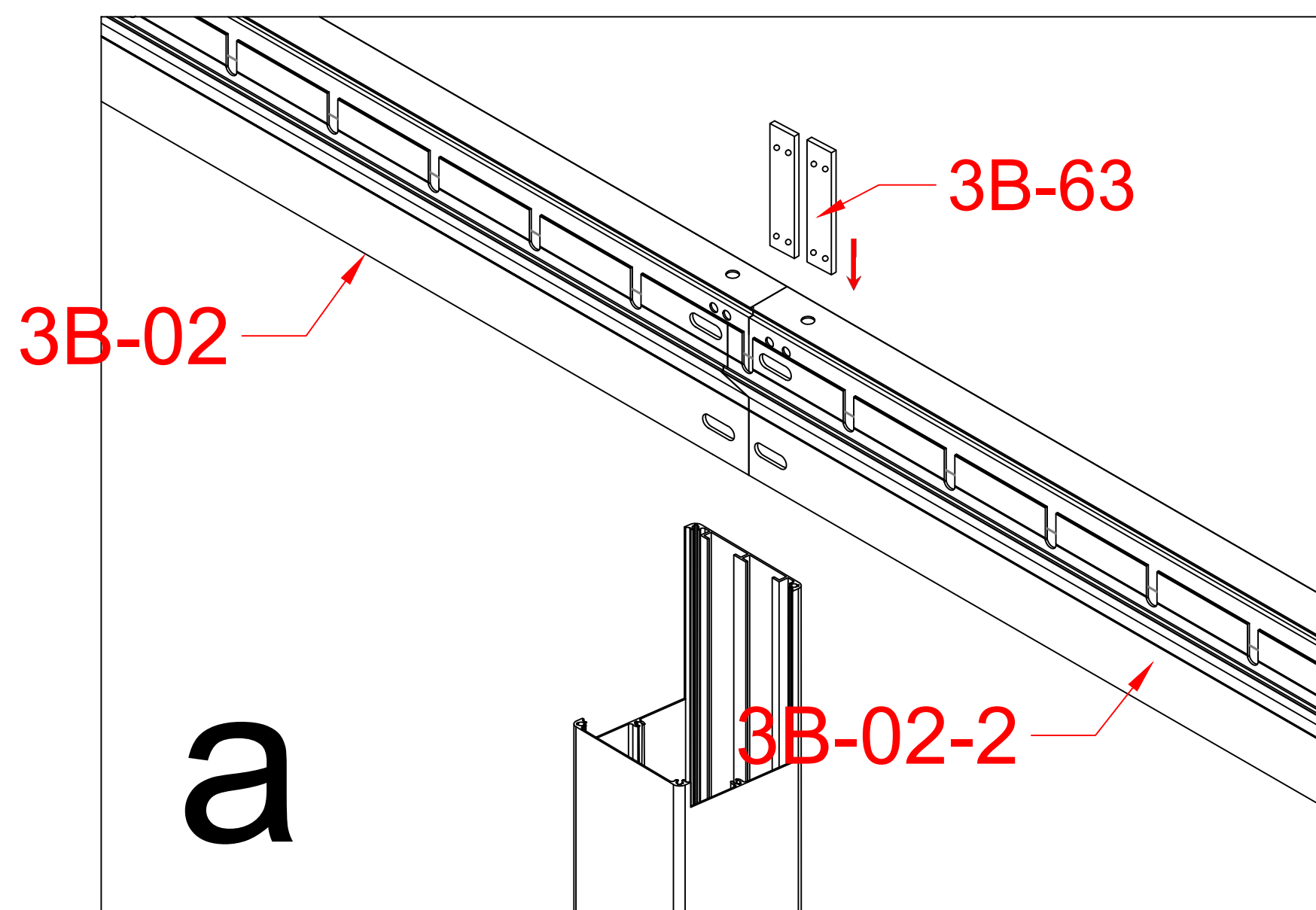
3B-04		2
3B-18		1



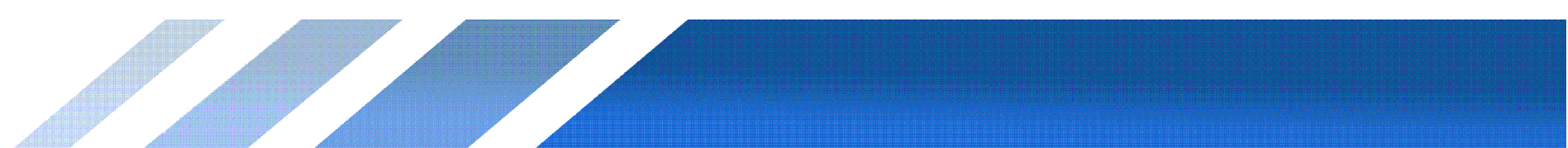


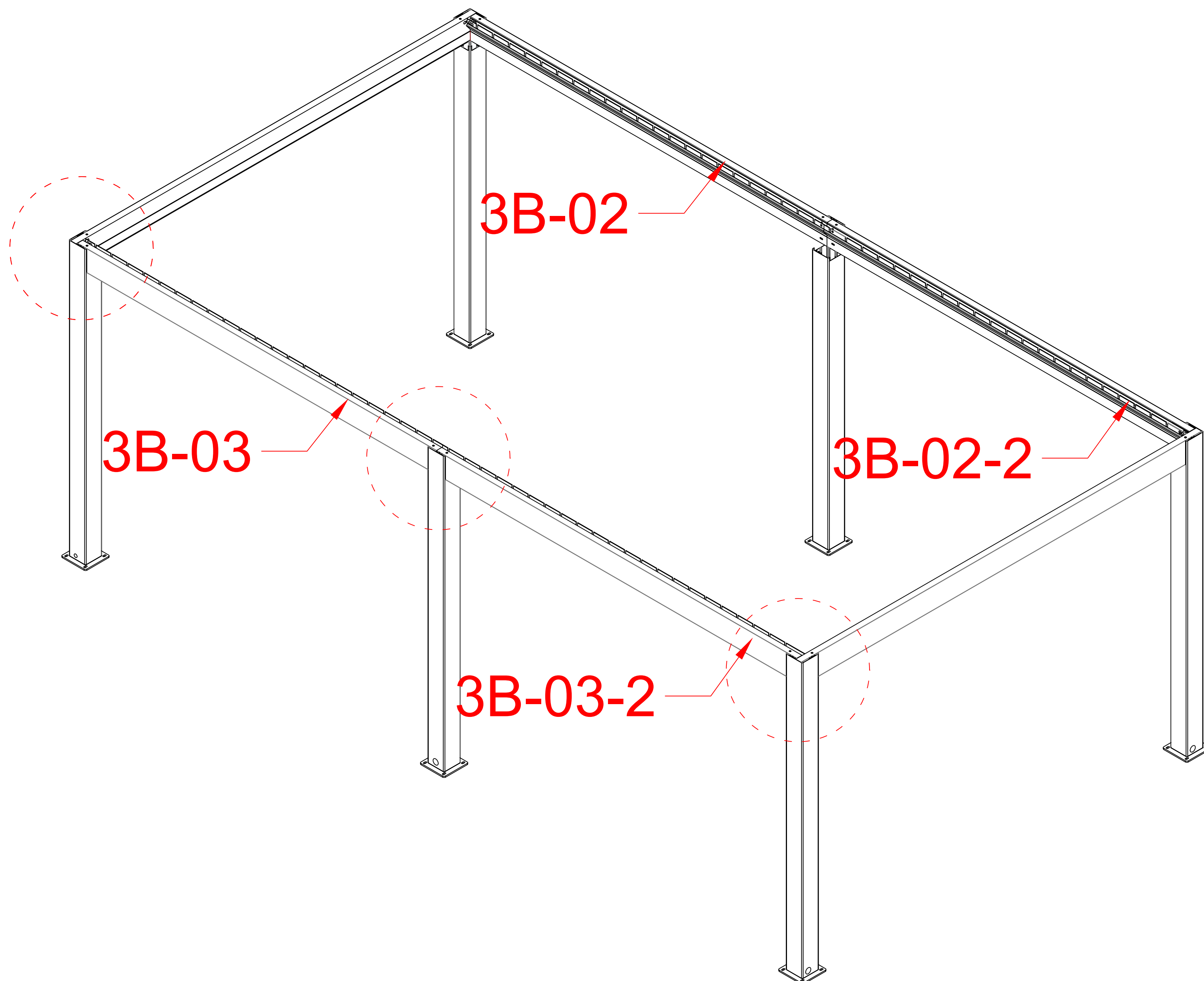
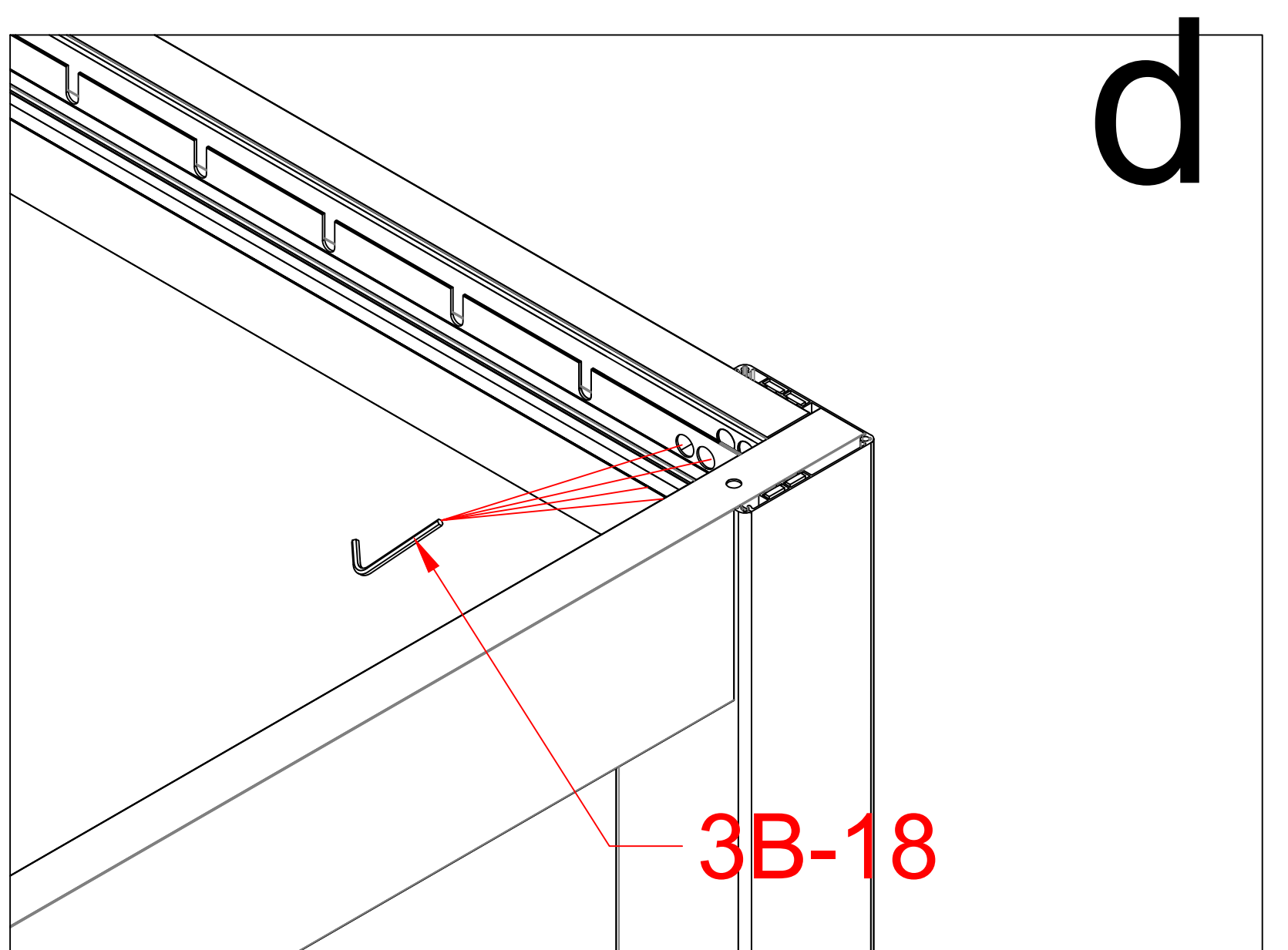
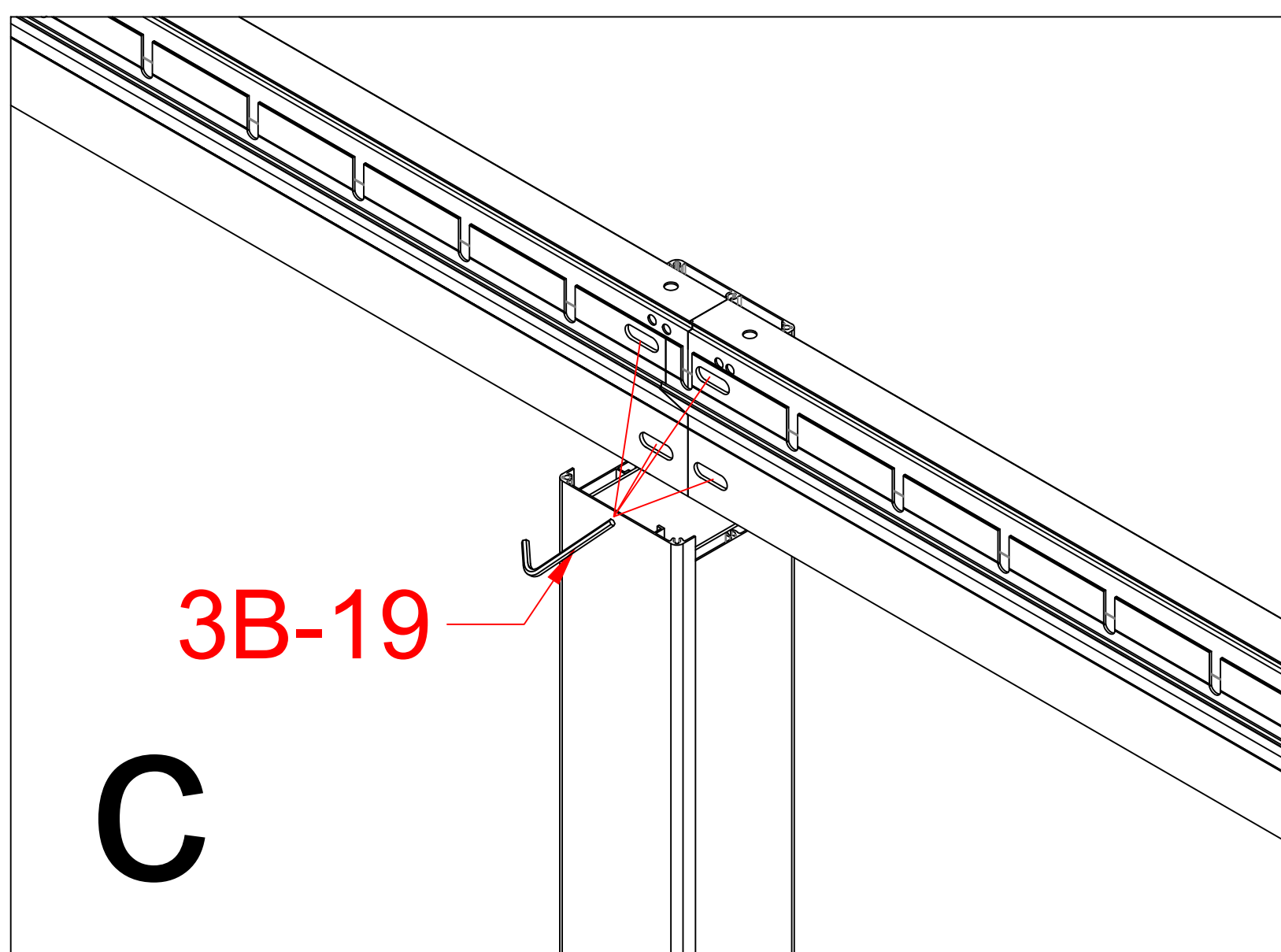
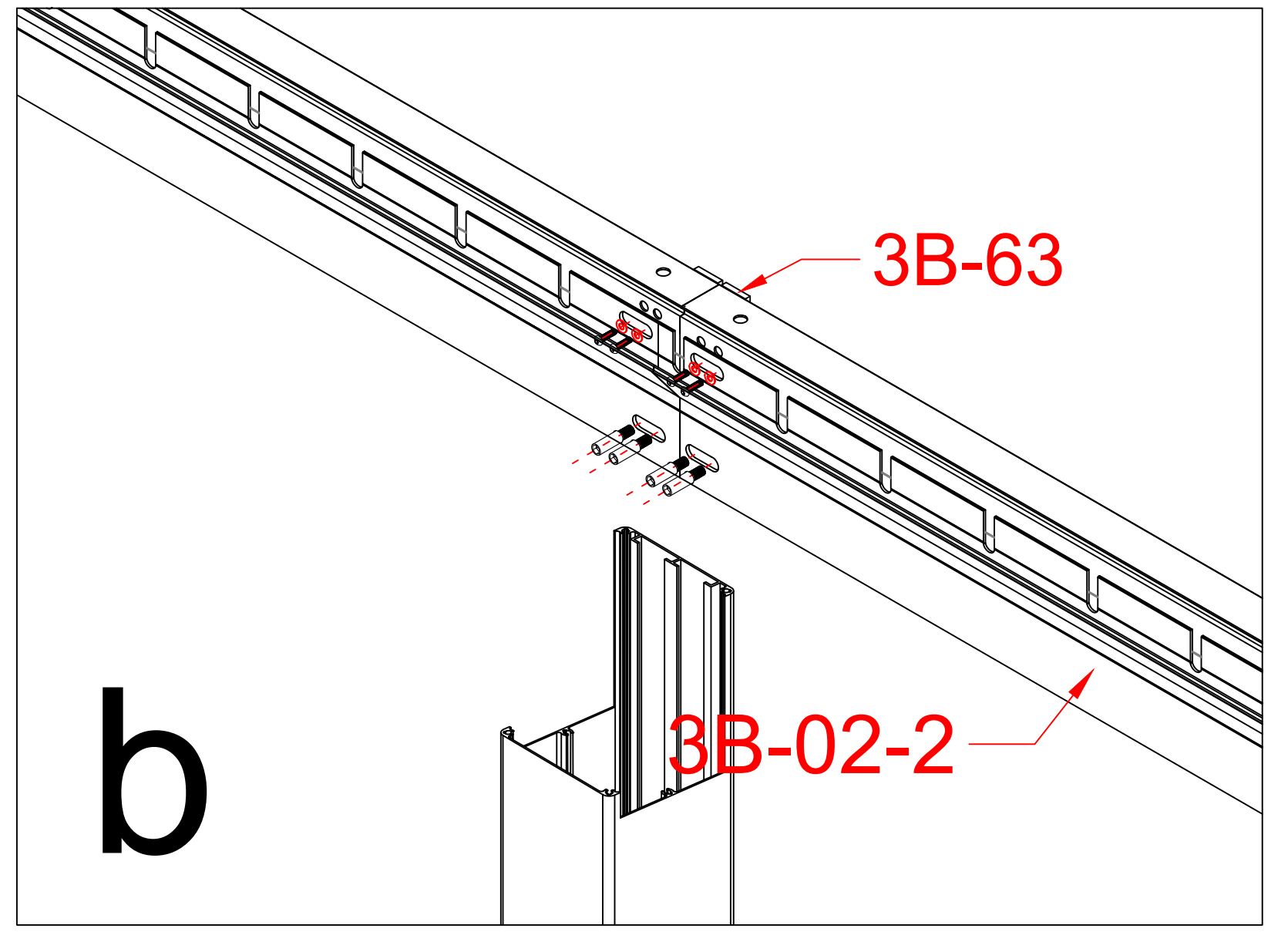
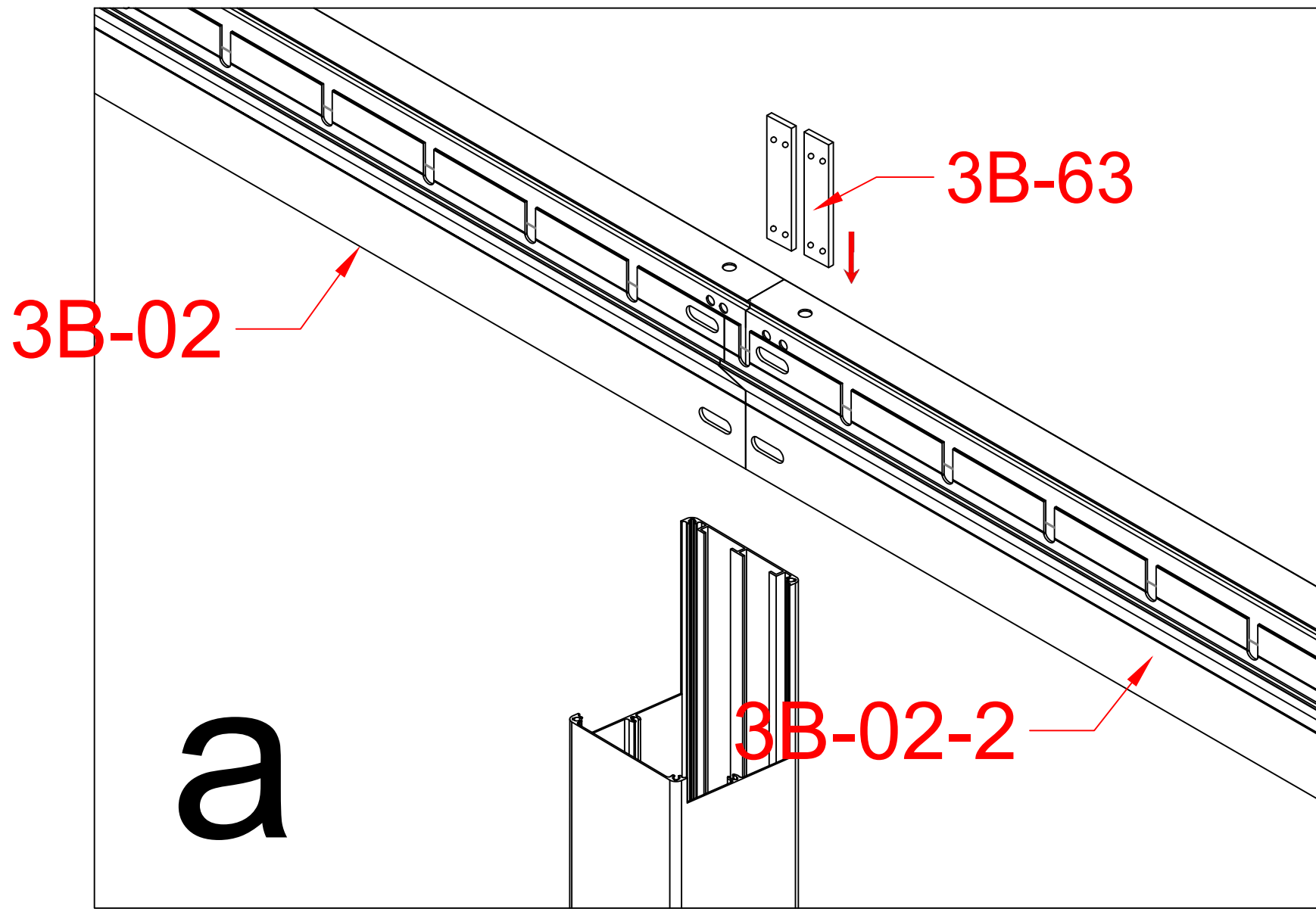
3B-02			1
3B-02-2			1
3B-32			1
3B-33			1



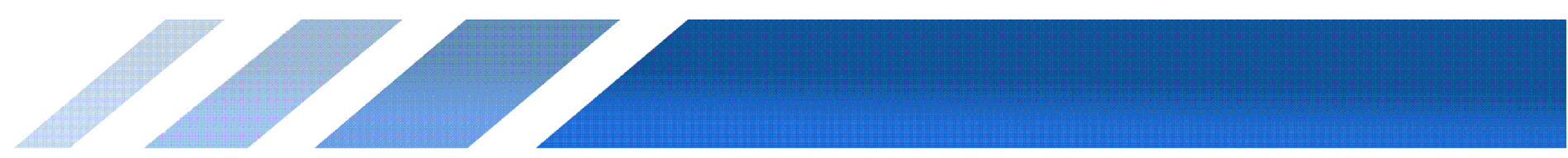


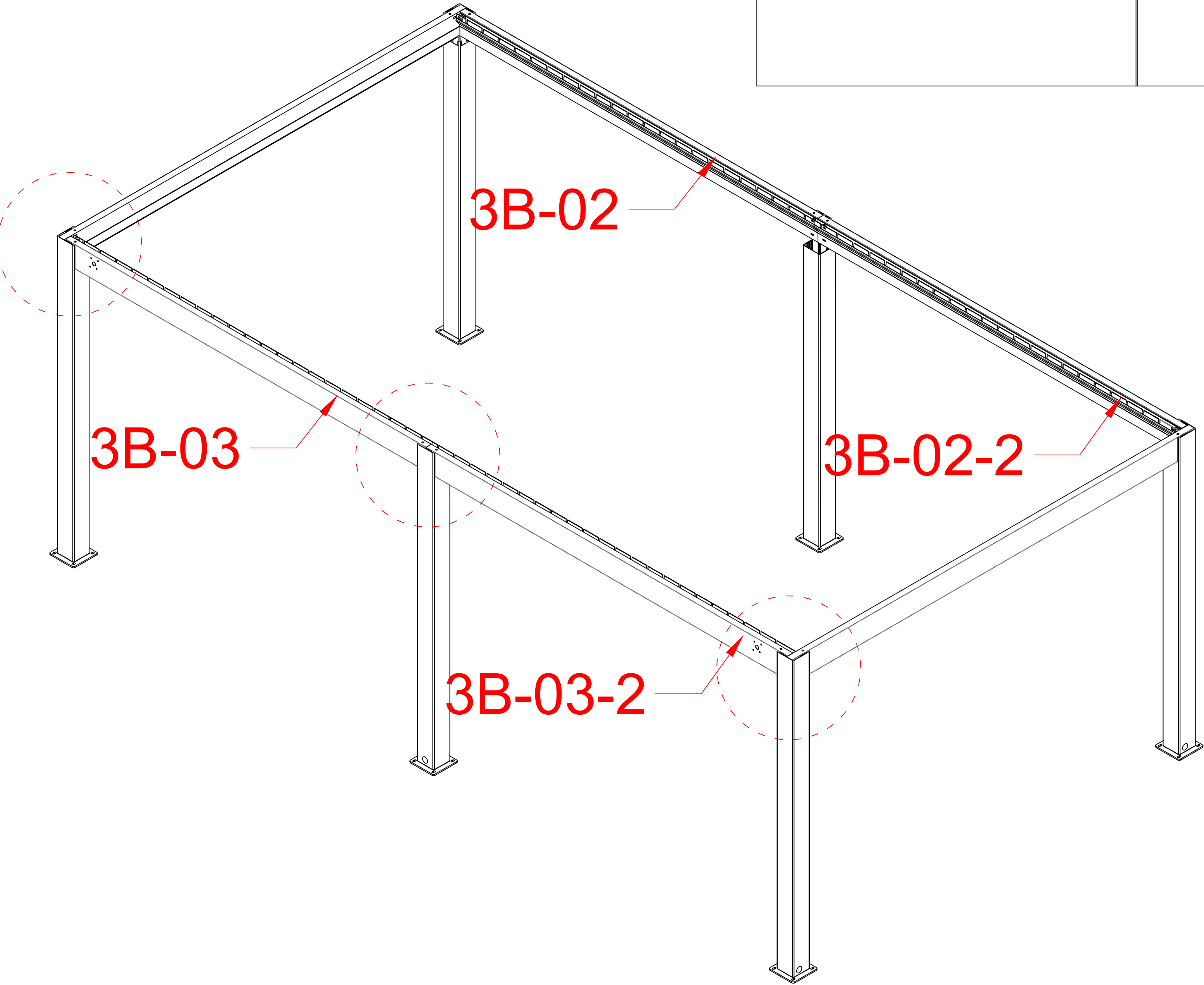
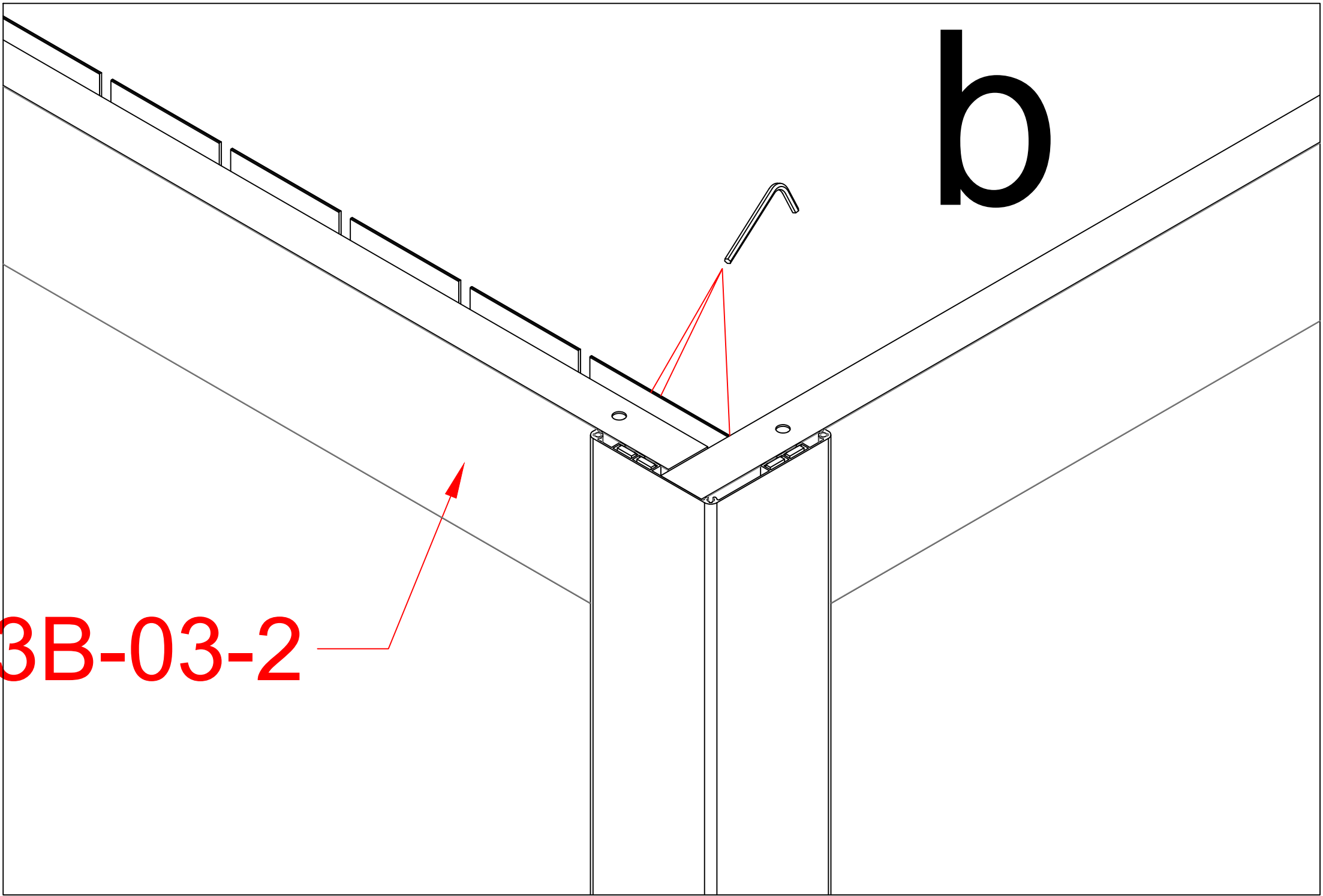
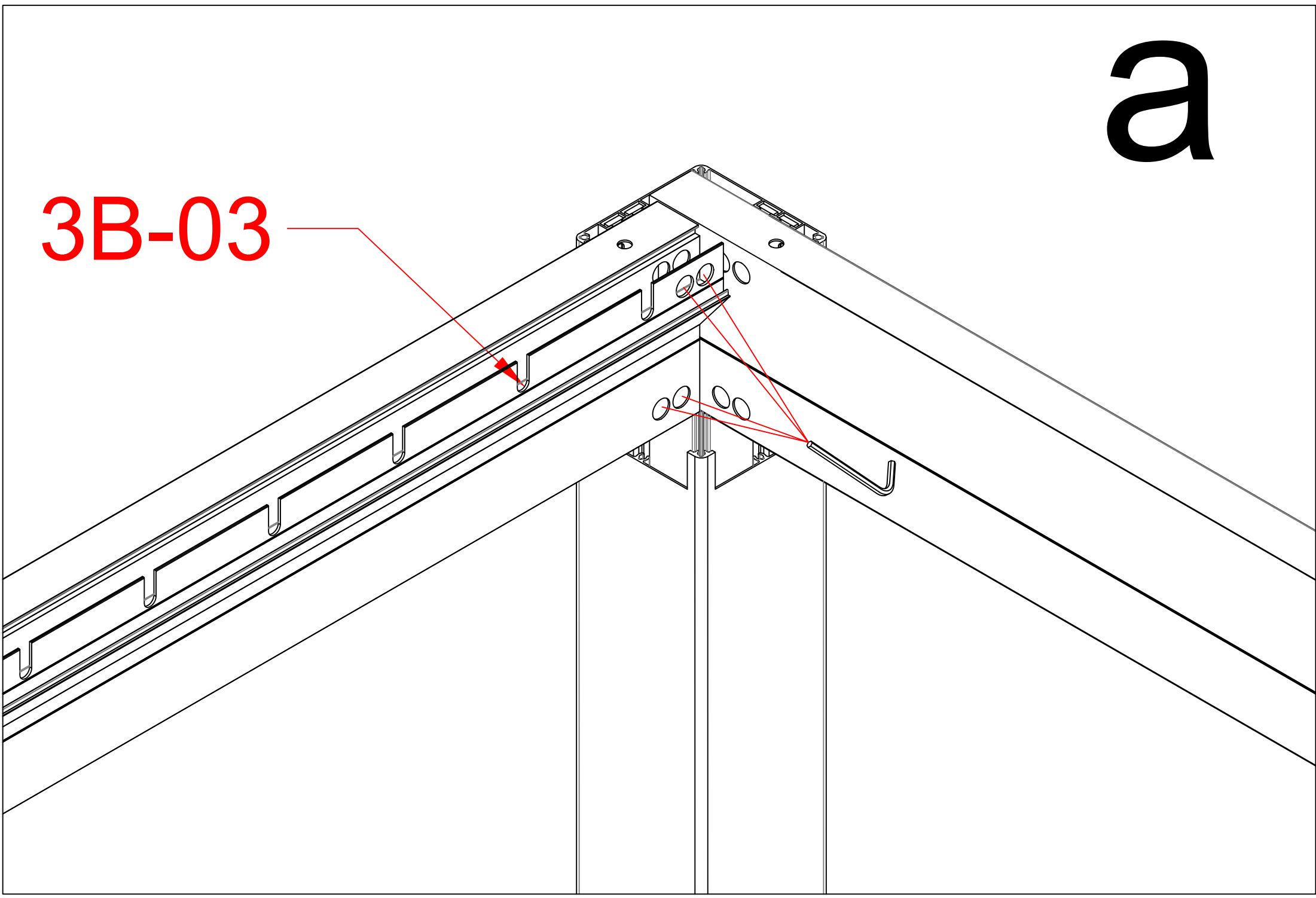
3B-63		2
3B-46		4
3B-18		1
3B-45		4



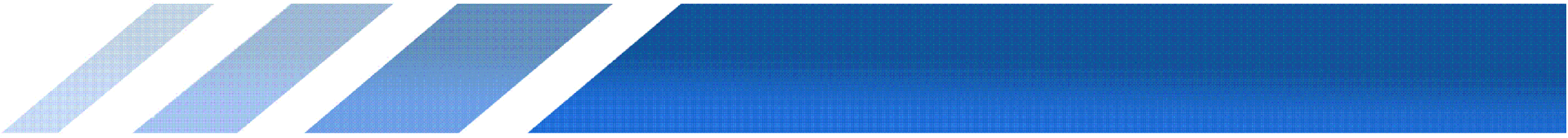


3B-63		2
3B-46		4
3B-45		4
3B-03		1
3B-03-2		1





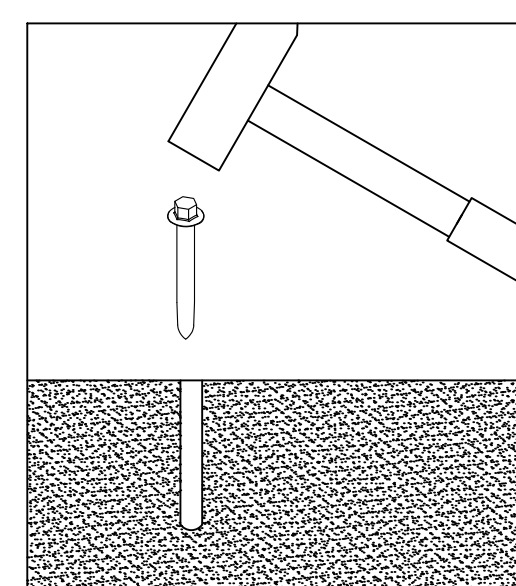
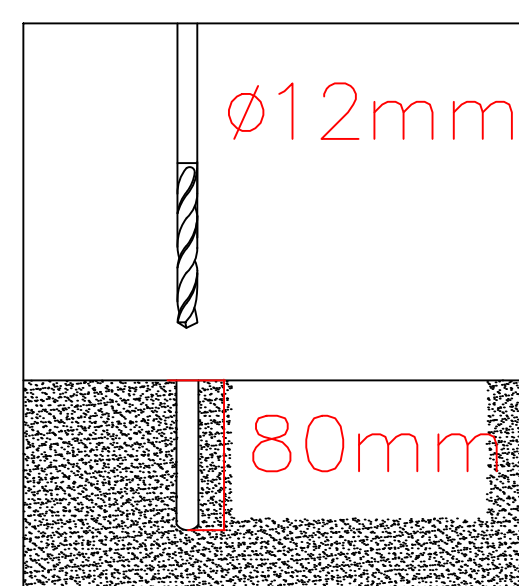
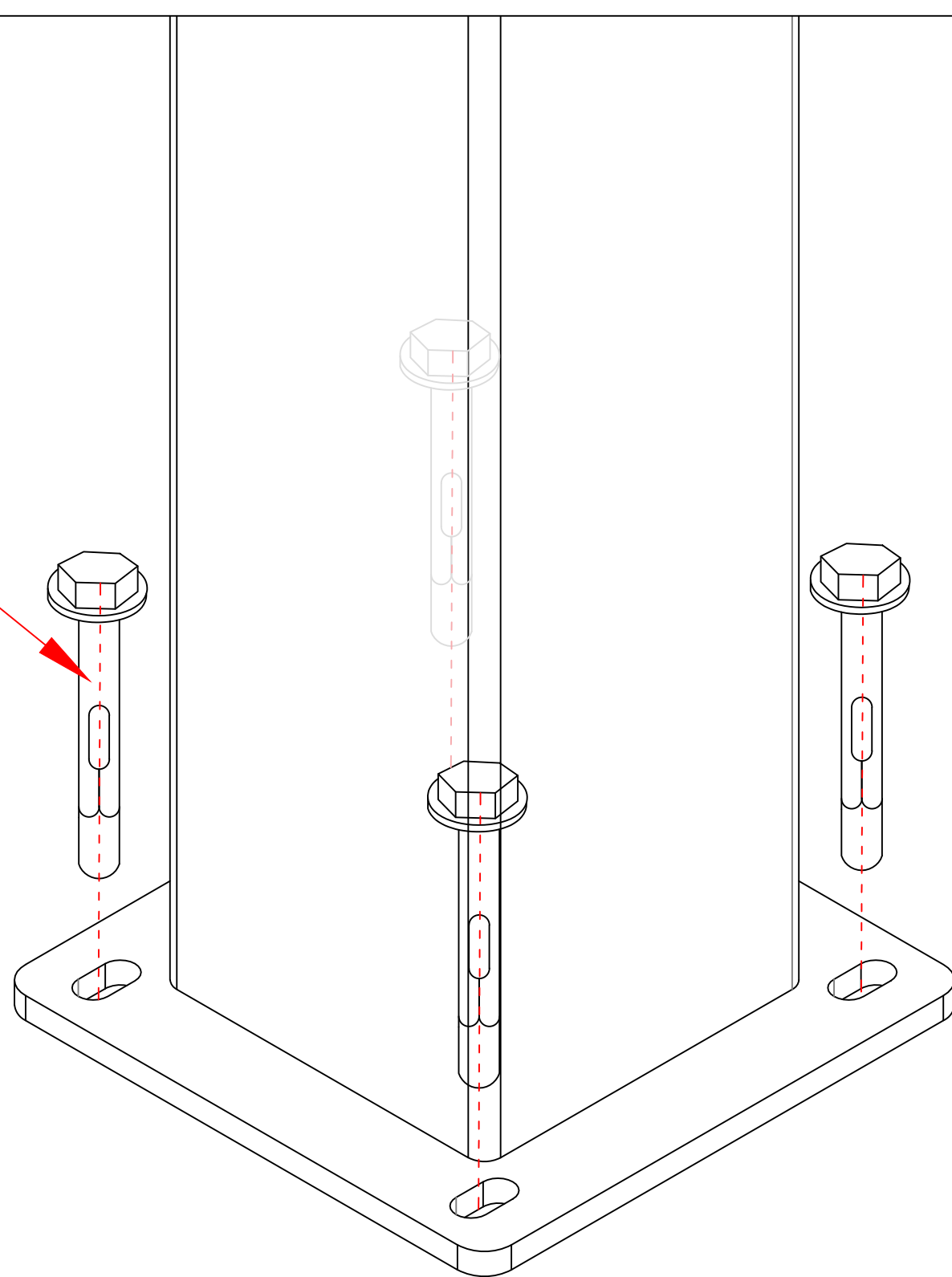
3B-18		1
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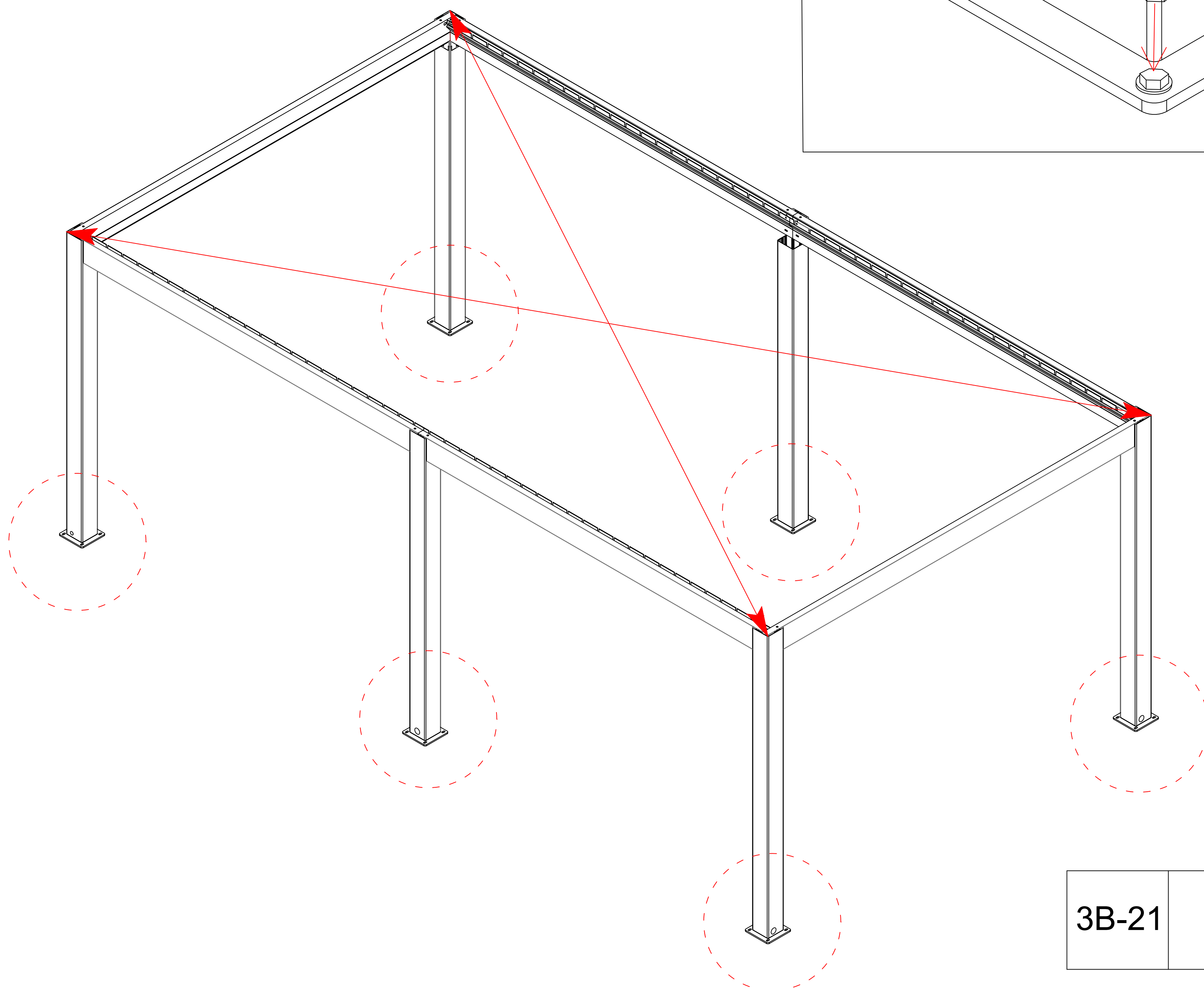
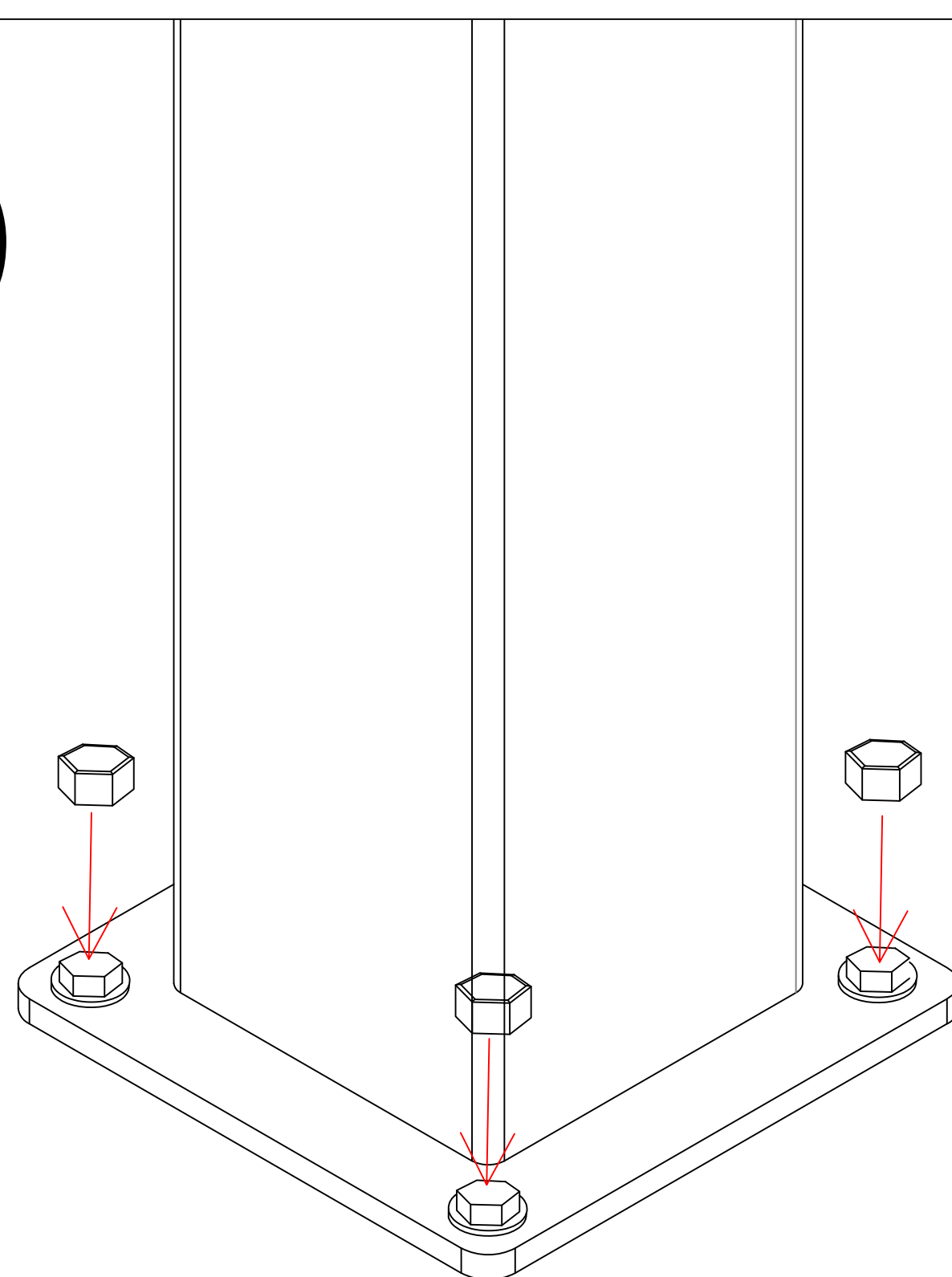
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3B-21

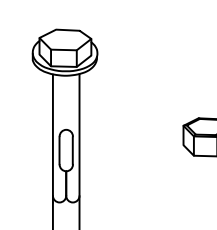


Pls measure the diagonal size and make sure the diagonal size keeps same before screw 3B-21 mounted. If not, pls adjust it to same size.

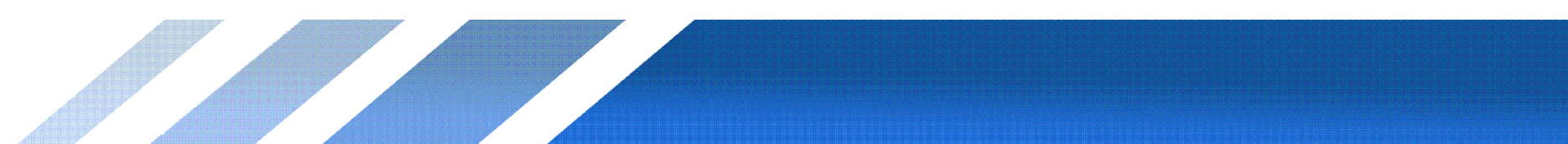
b

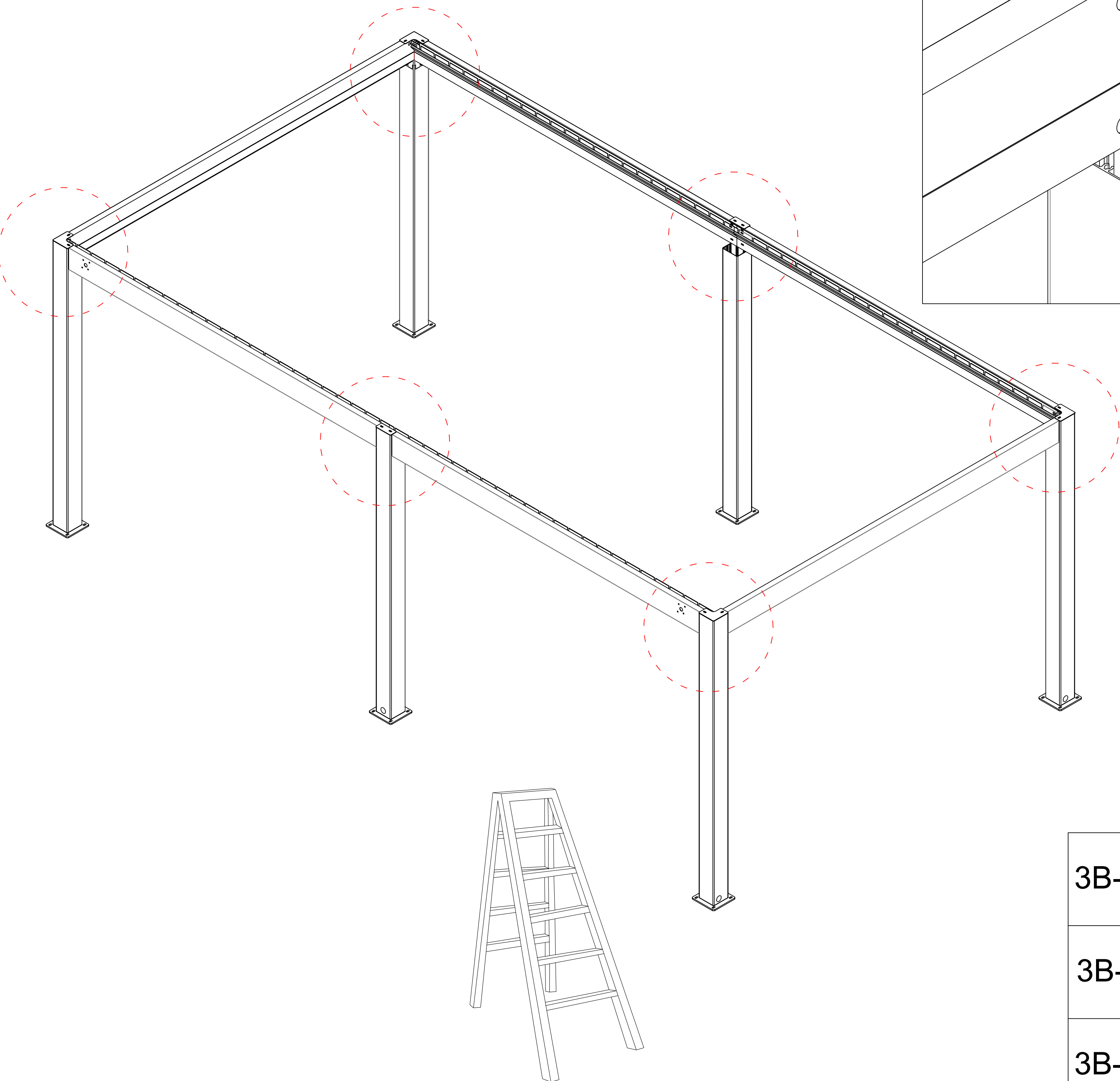
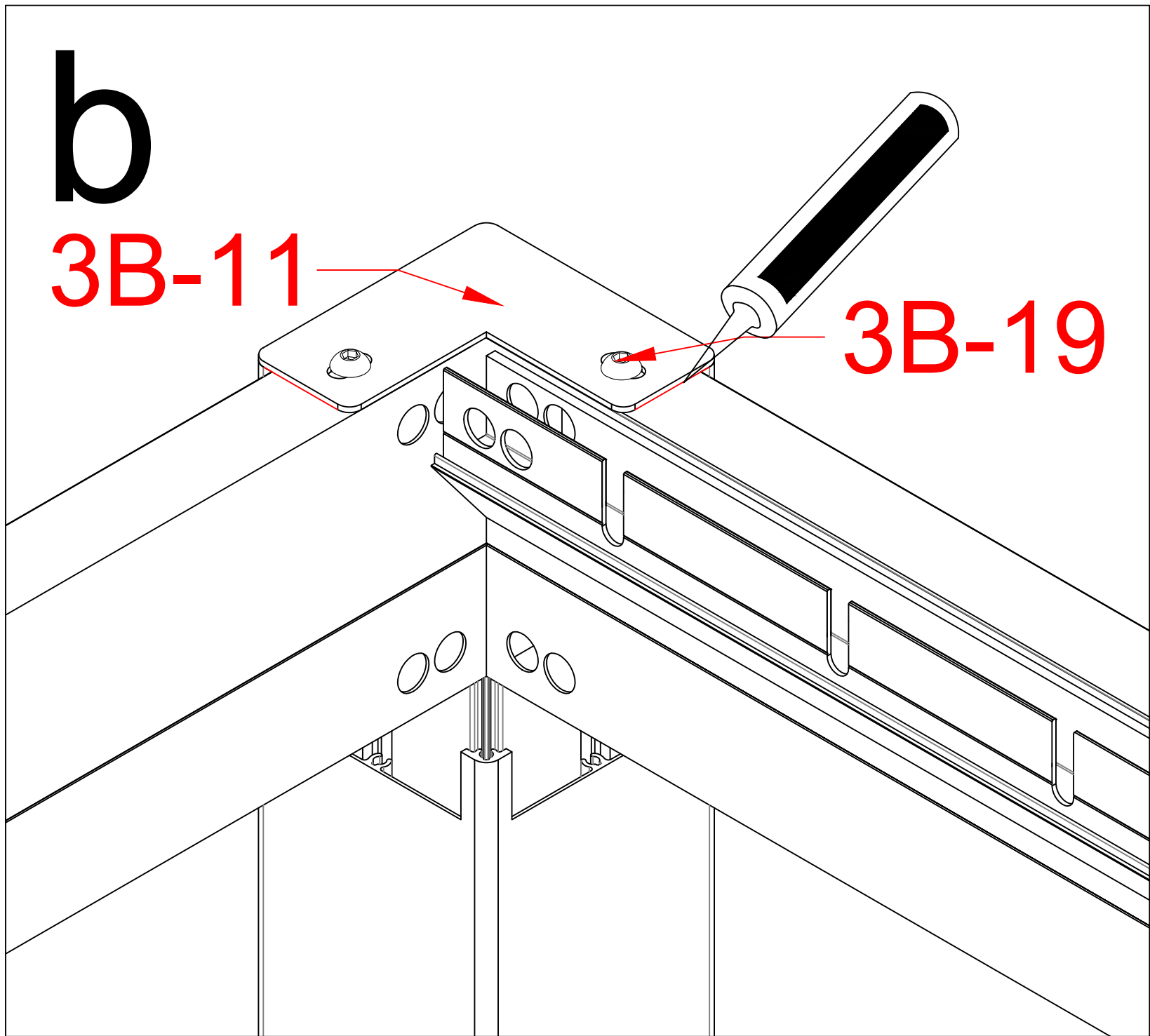
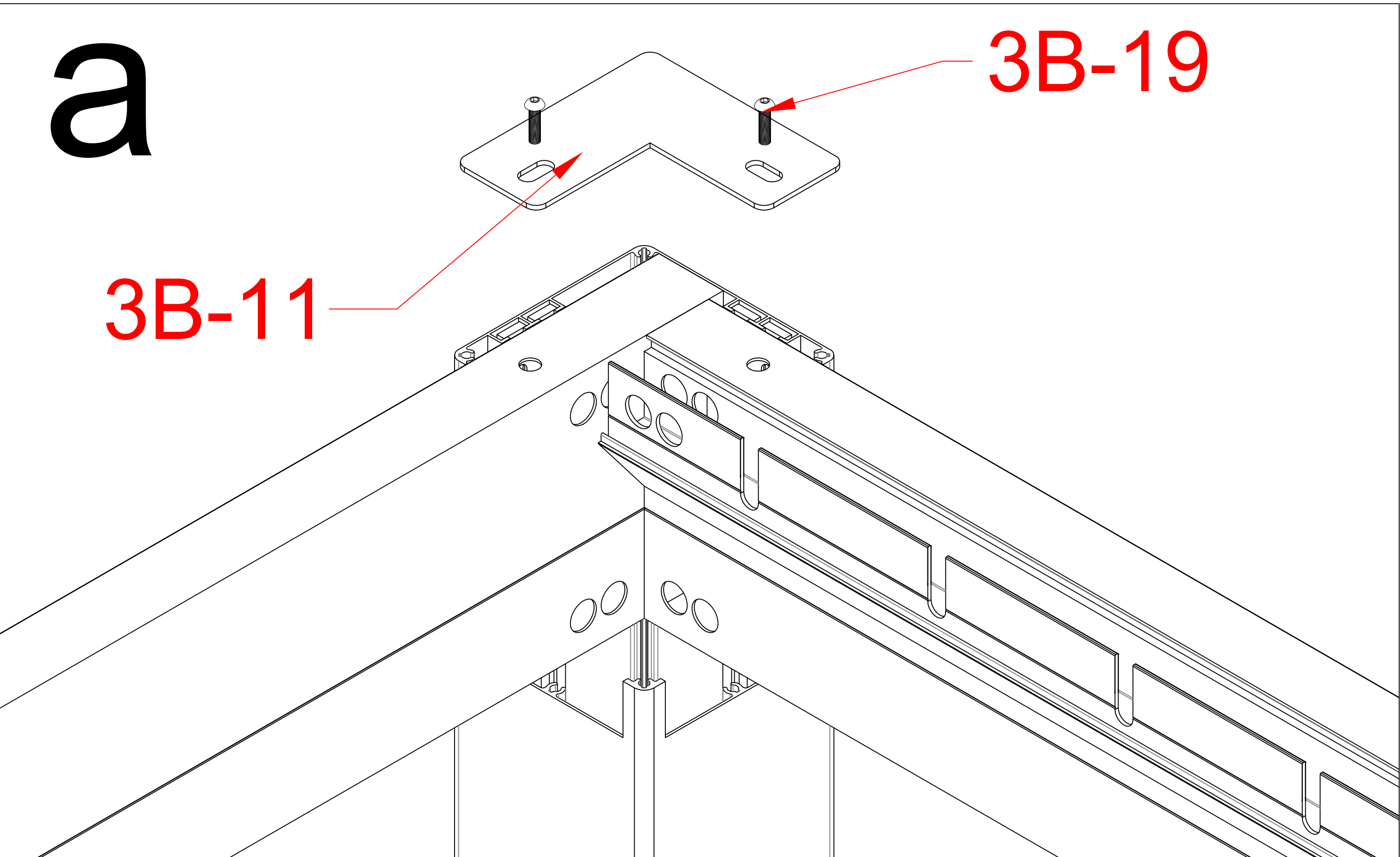


3B-21

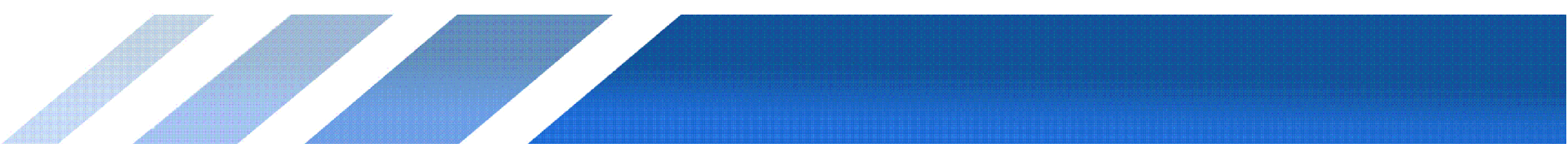


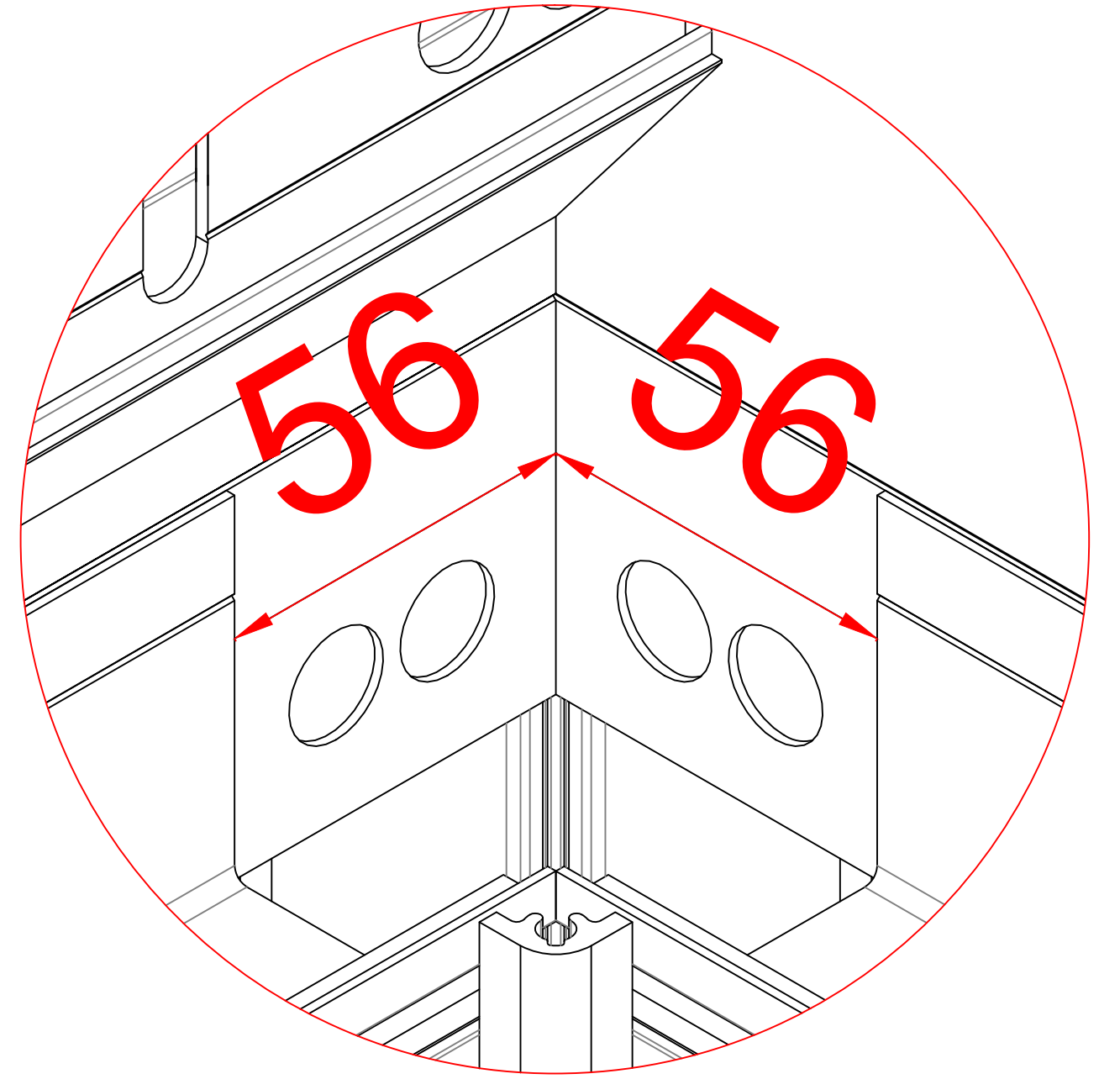
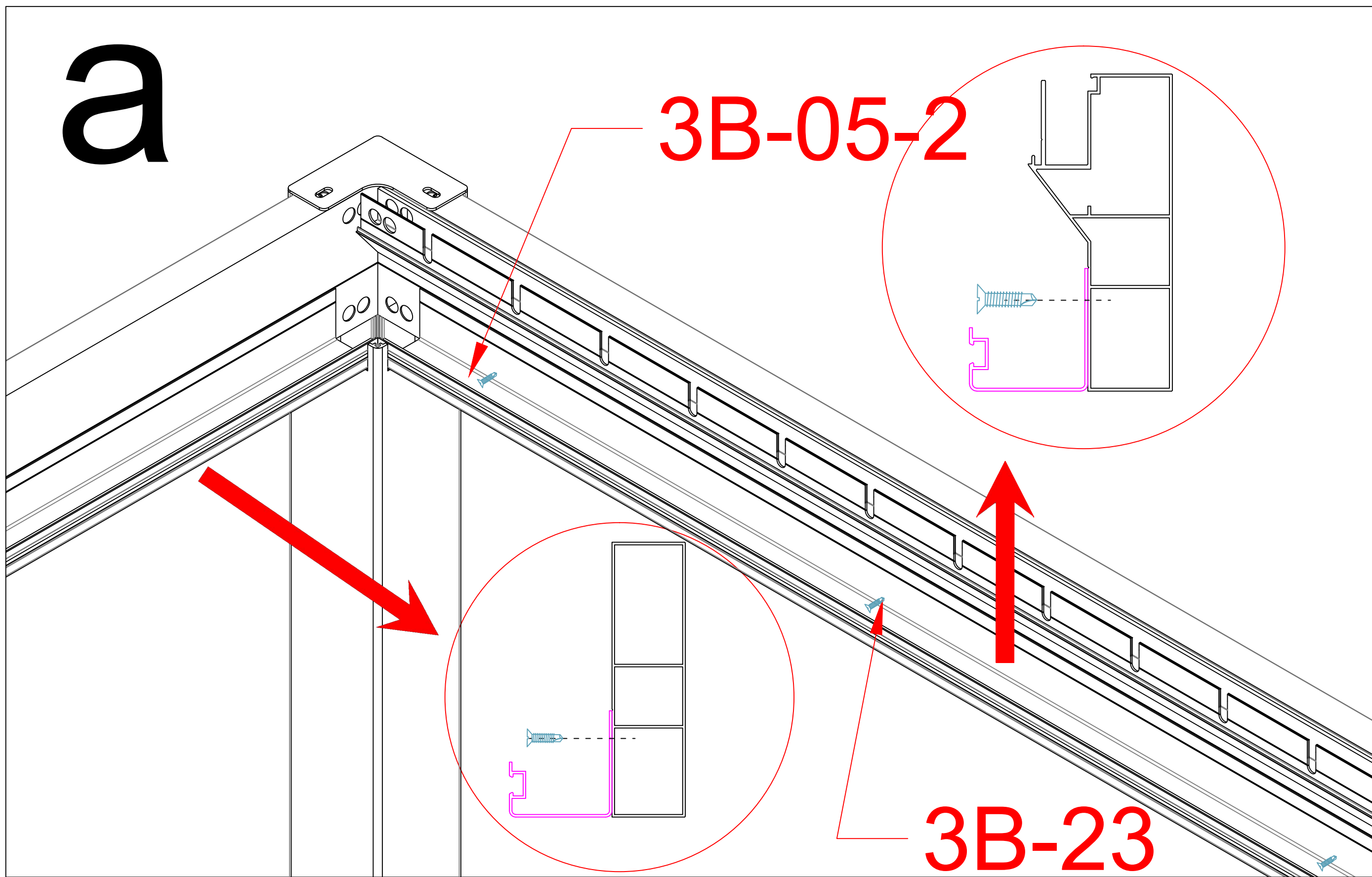
24



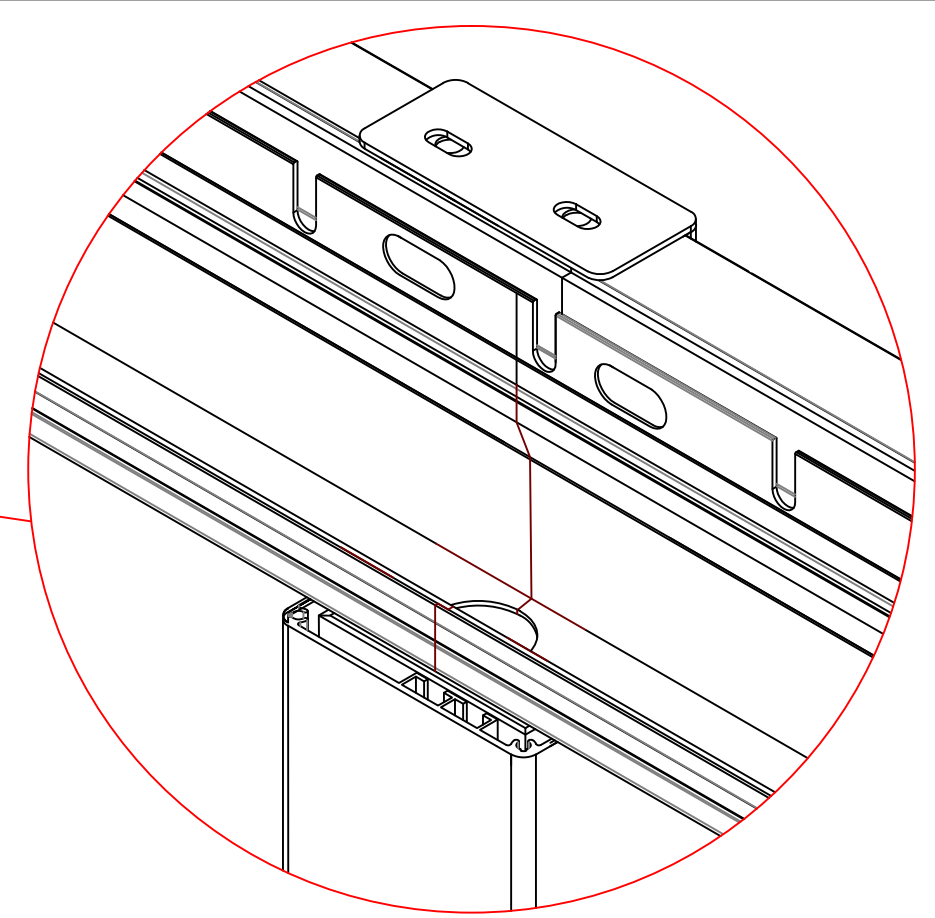
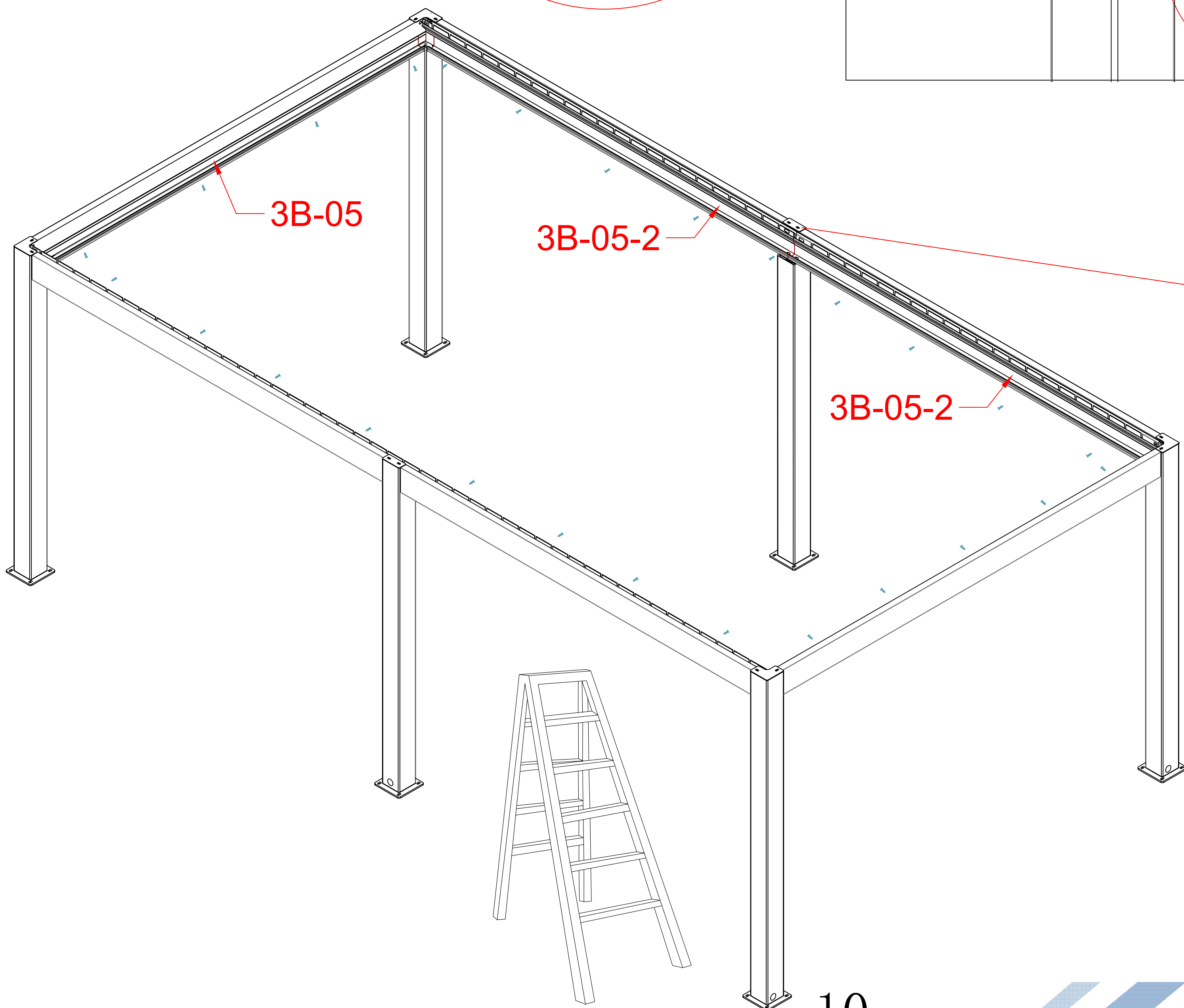
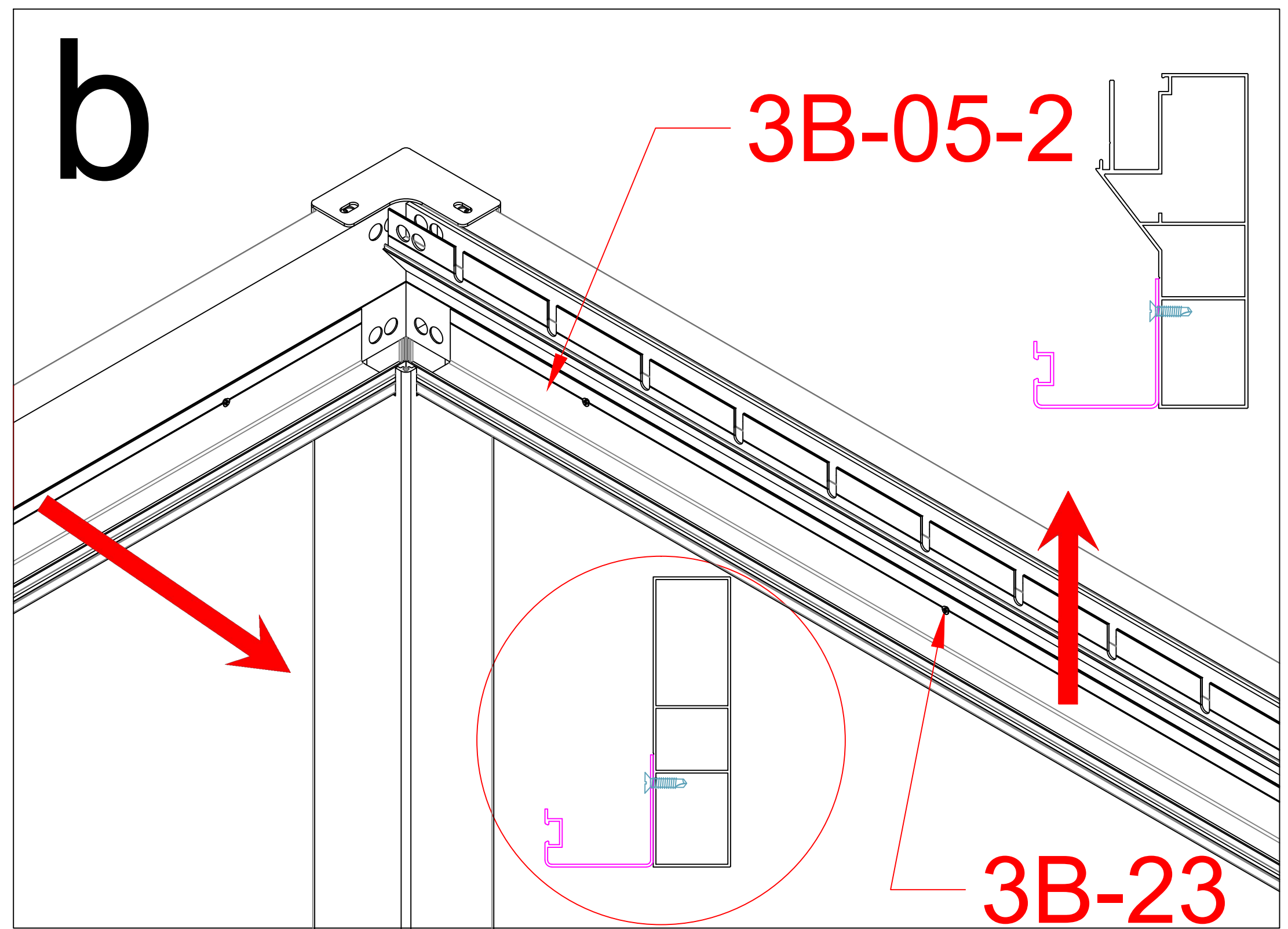
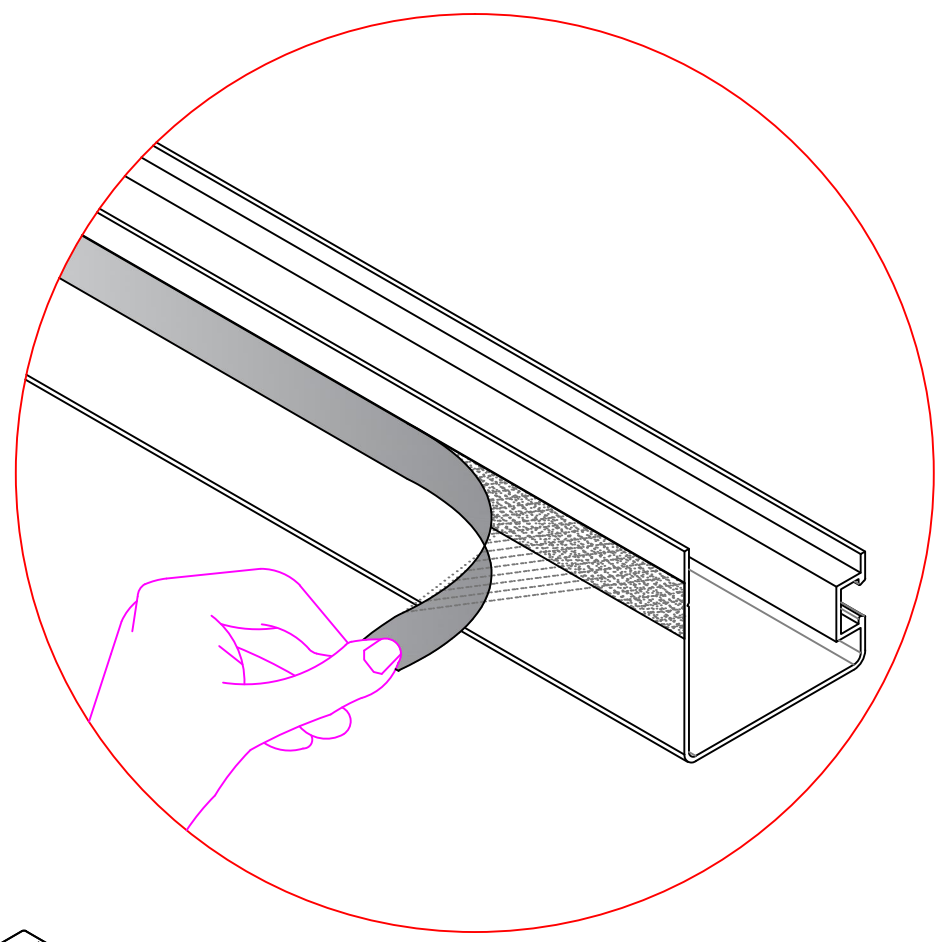


3B-26		2
3B-11		4
3B-19		12

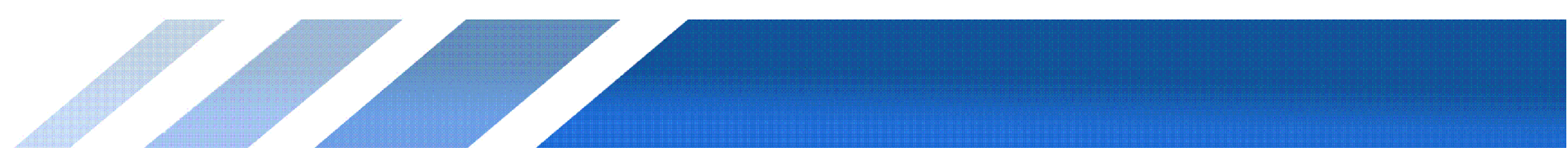




Warning:
Before installation, tear off the
protective film on the back side
of Gutter.

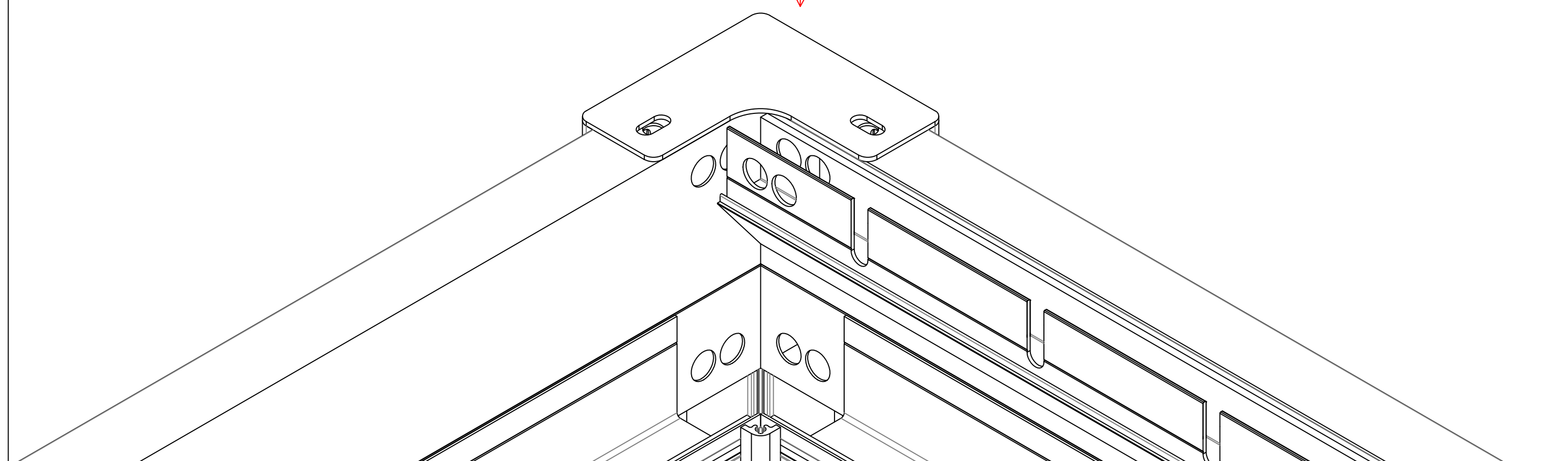
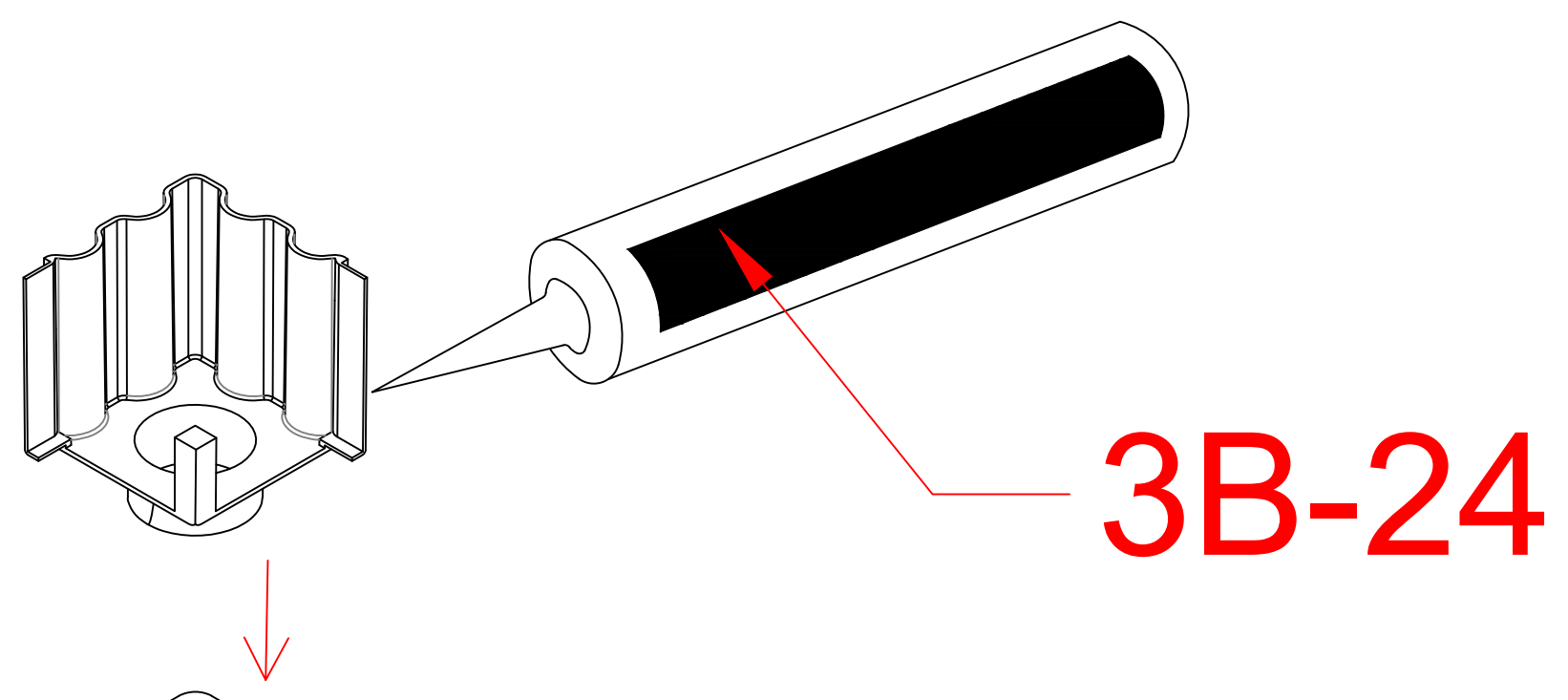


3B-05-2		4
3B-05		2
3B-23		x

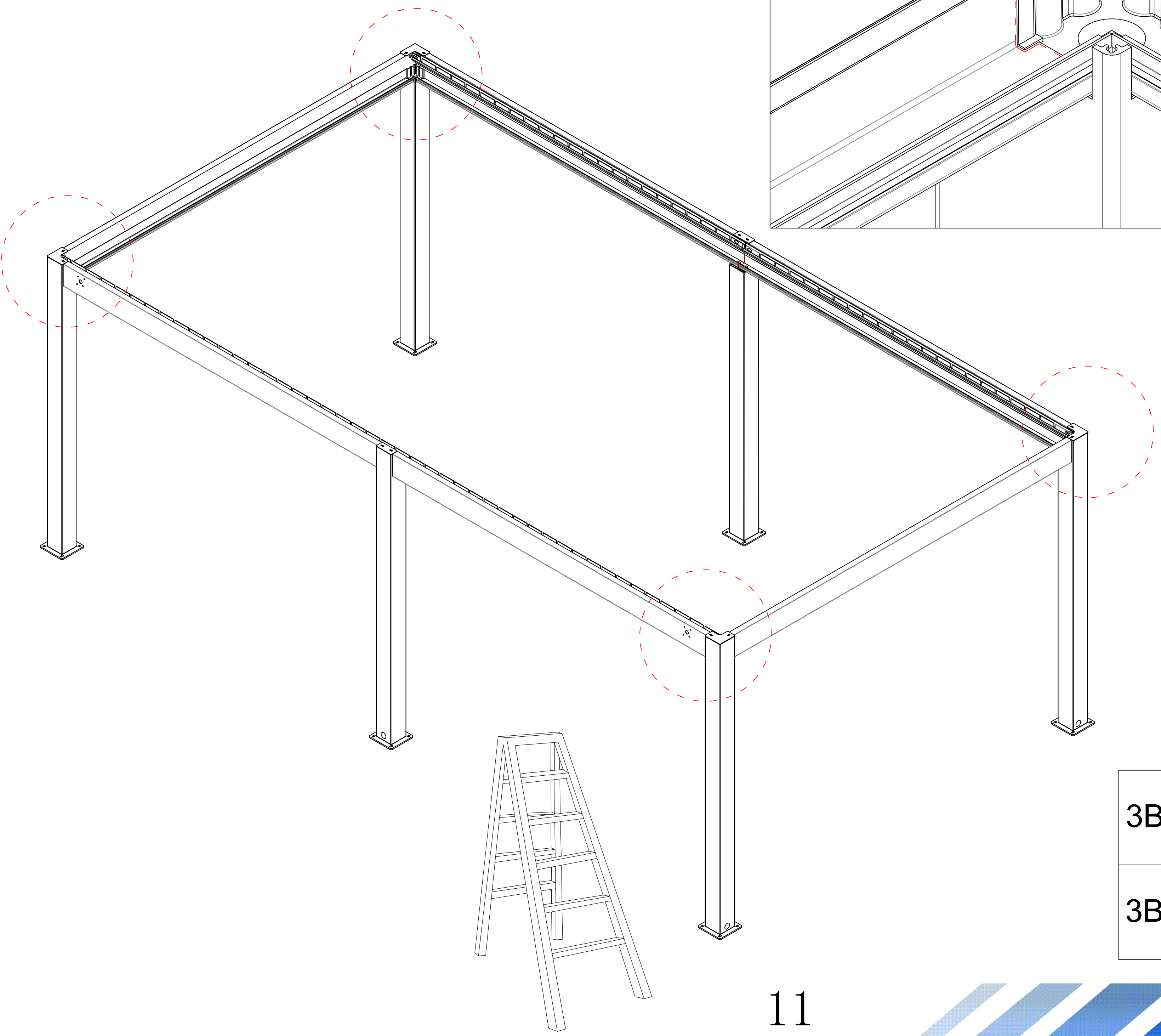
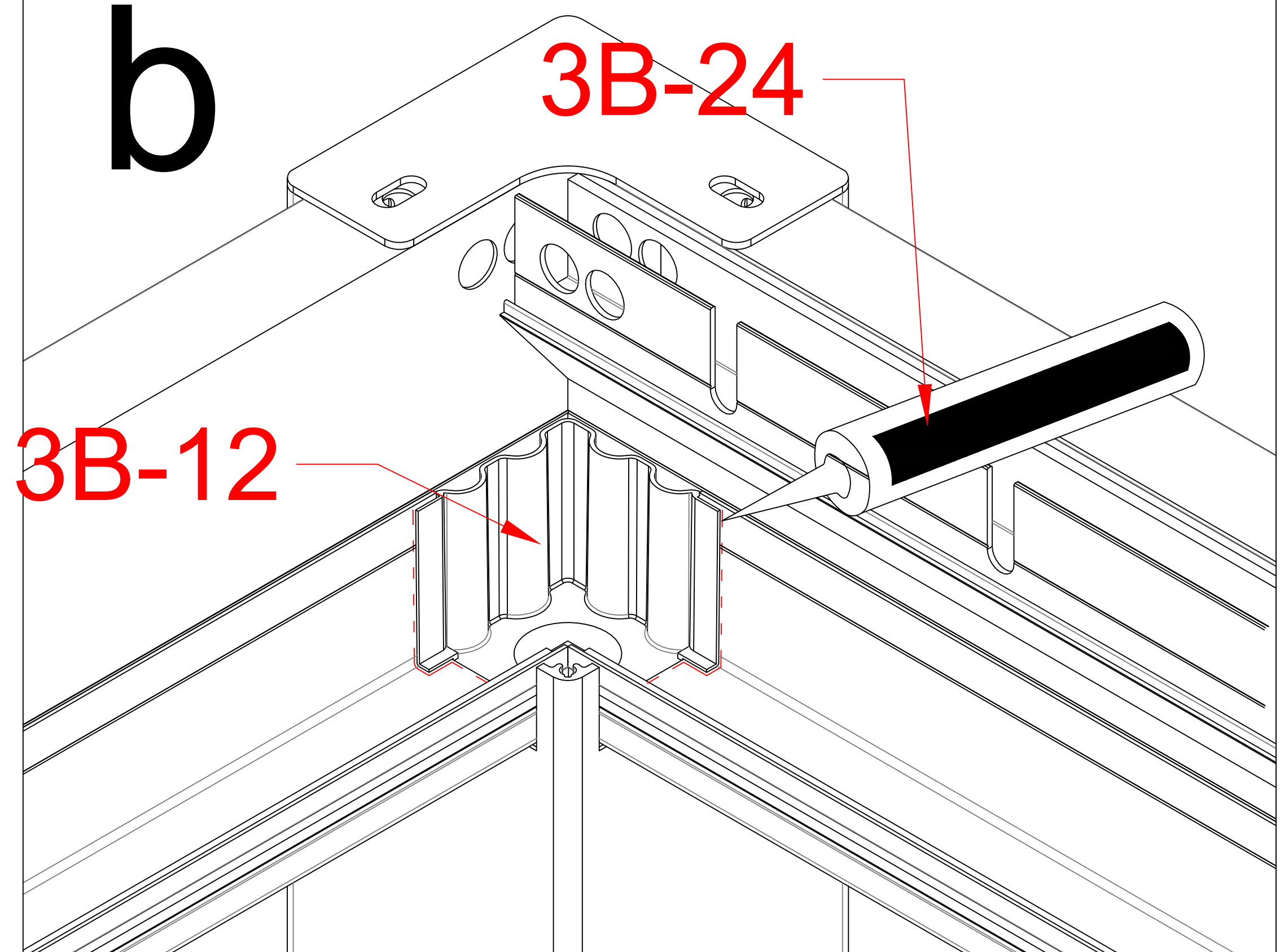




a

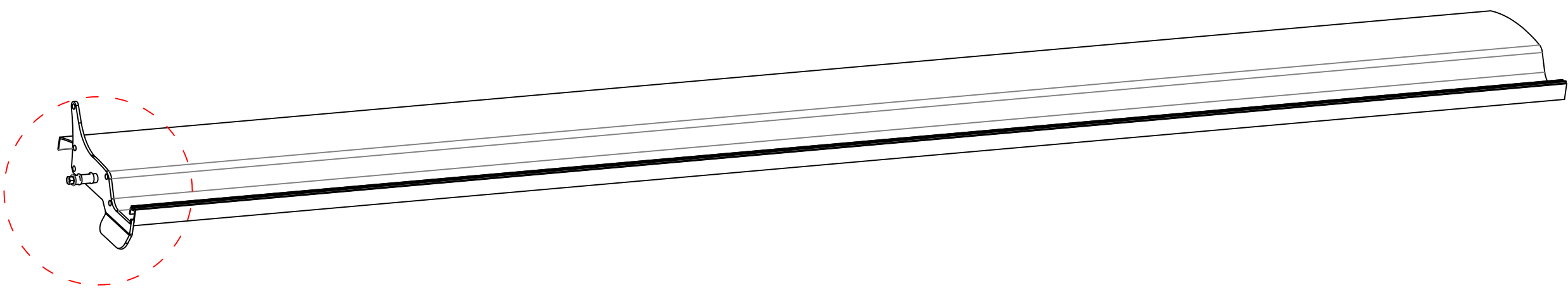
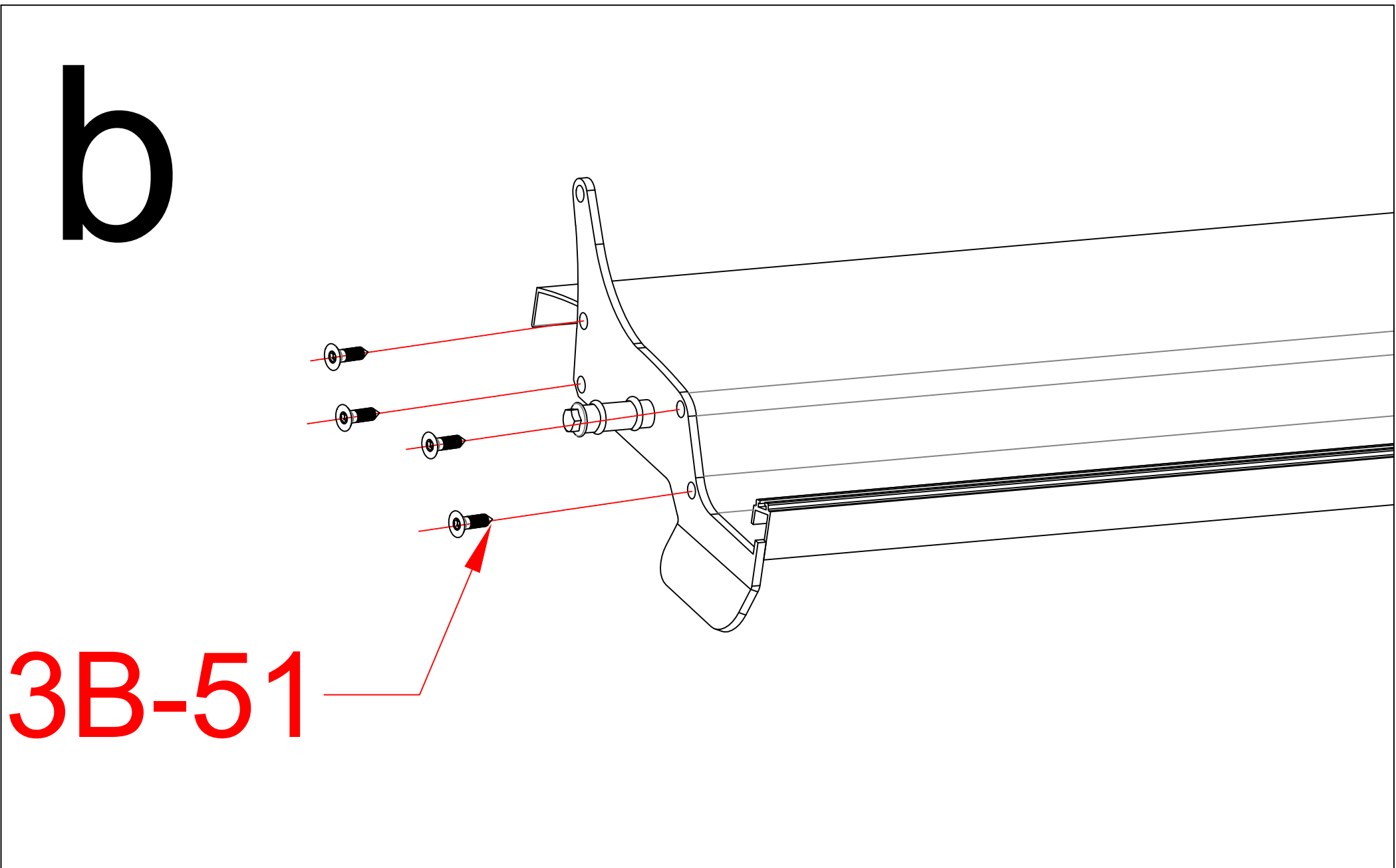
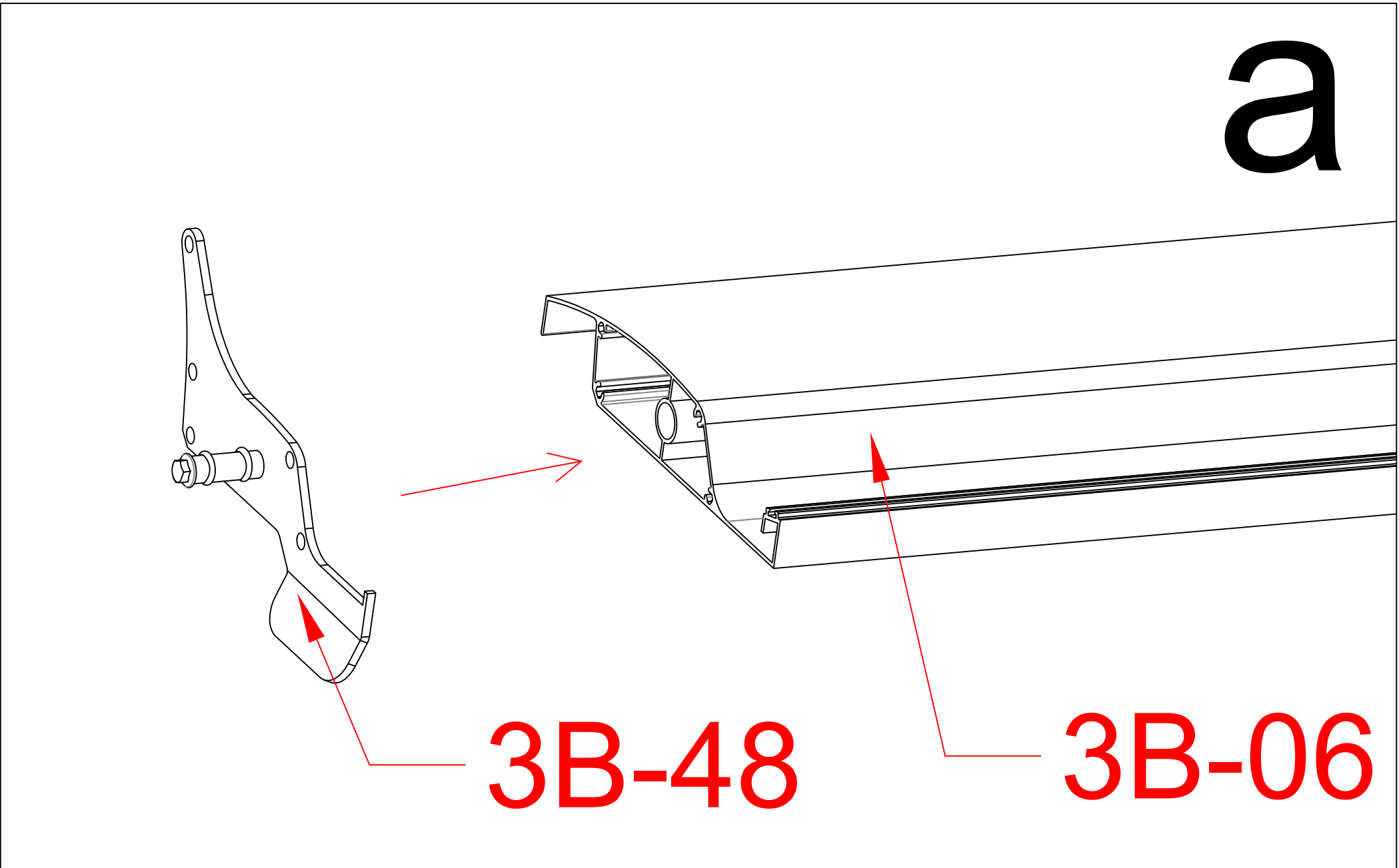


b

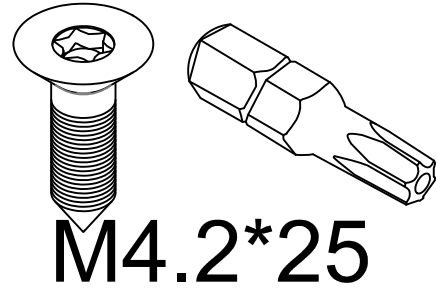
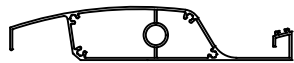
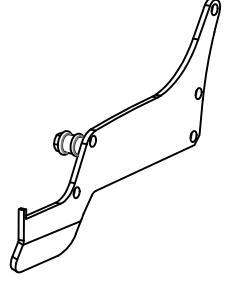


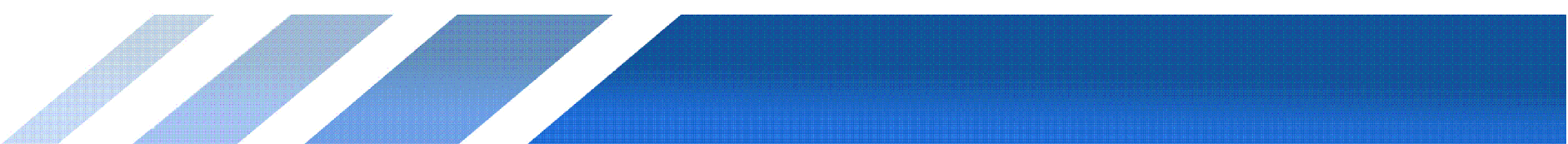
3B-24		1
3B-12		4

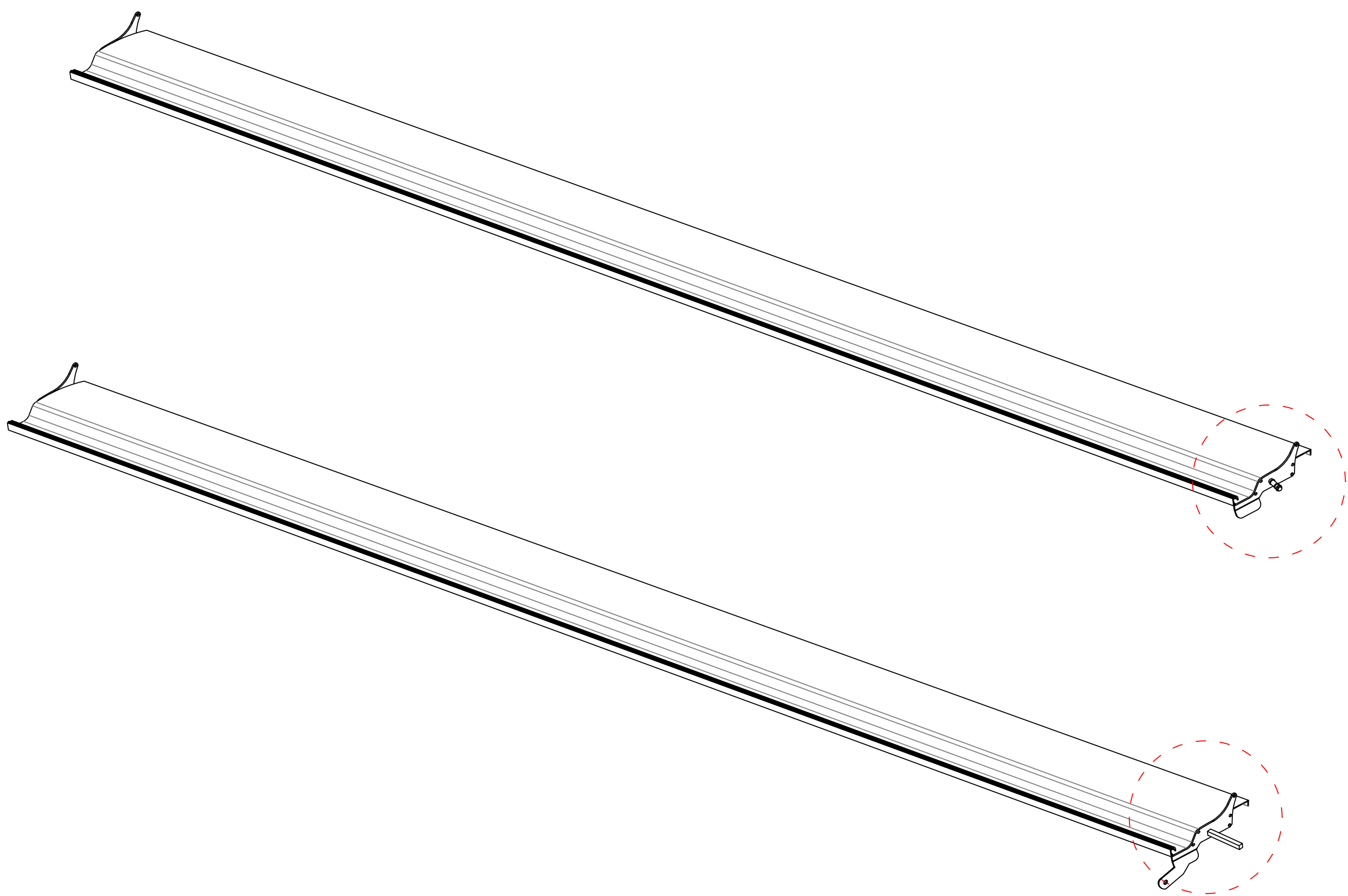
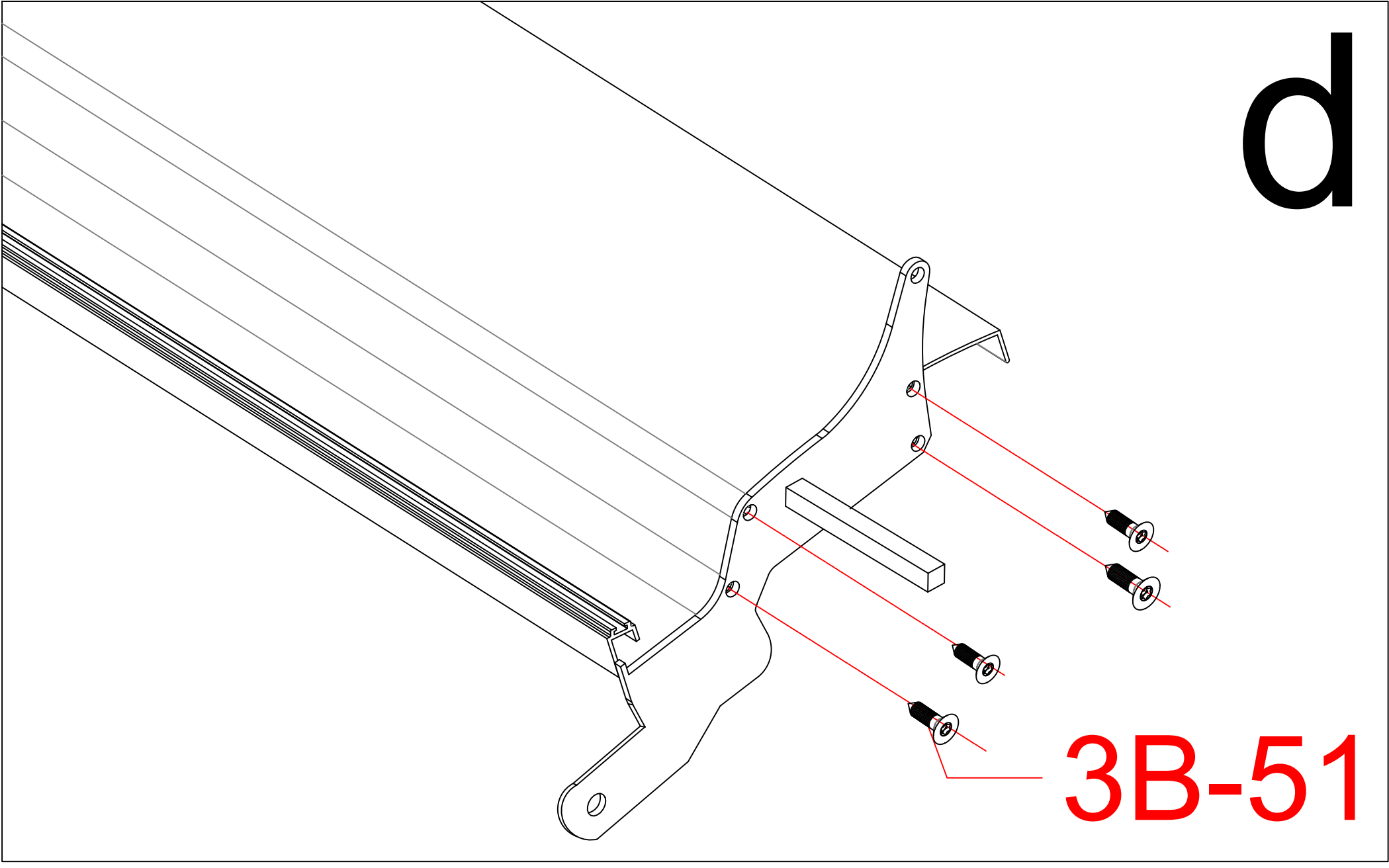
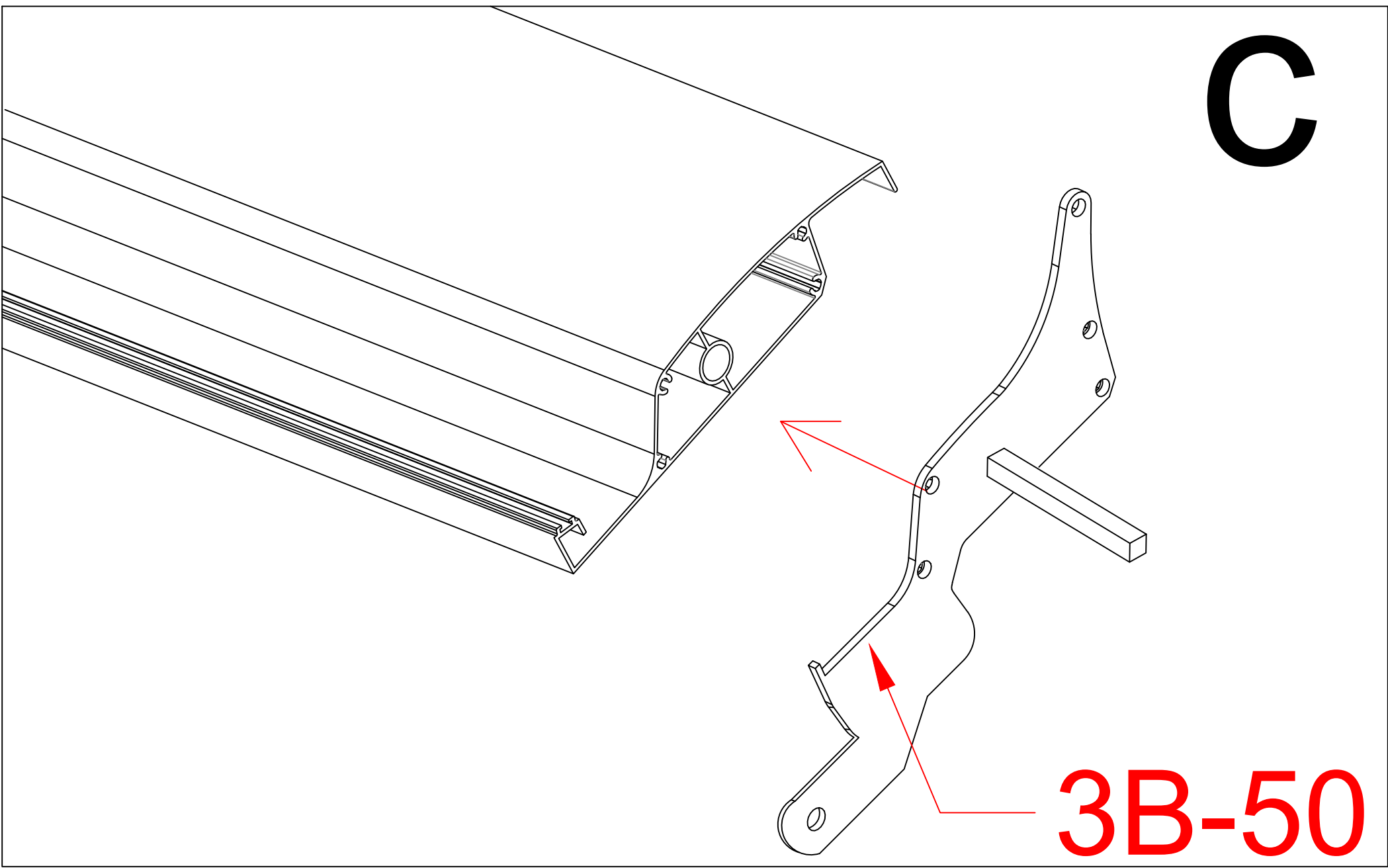
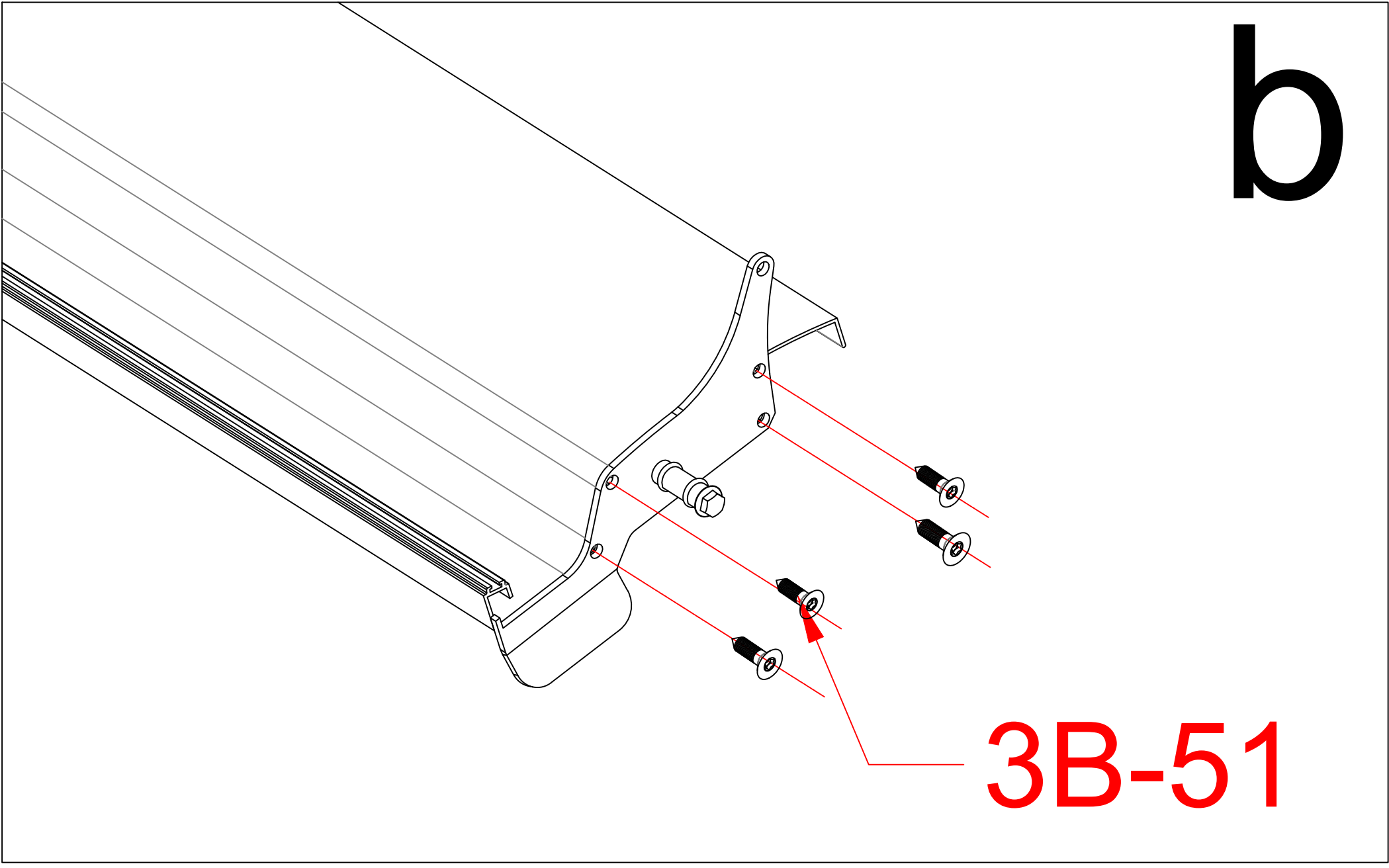
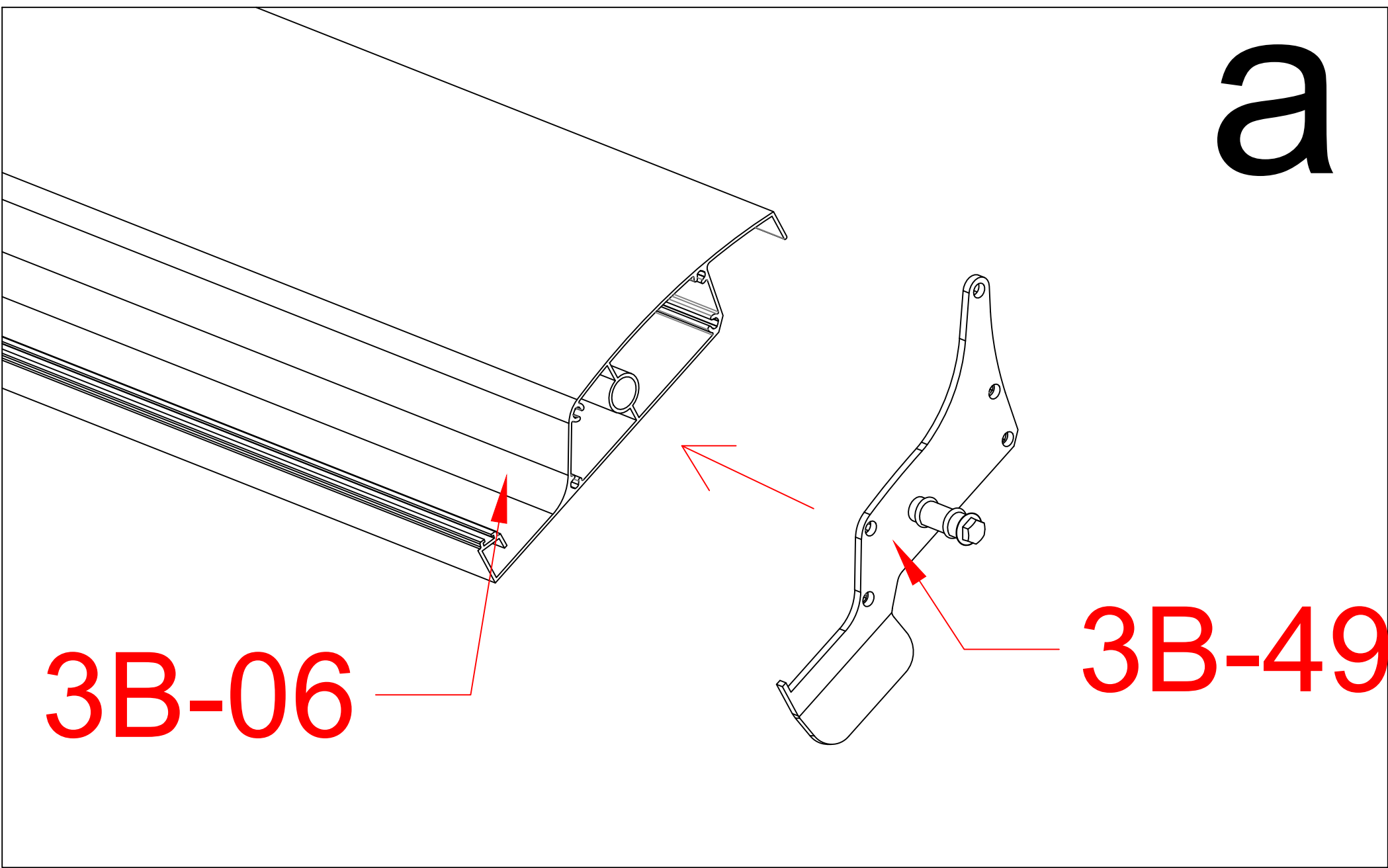




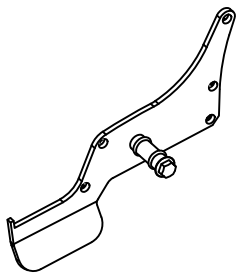
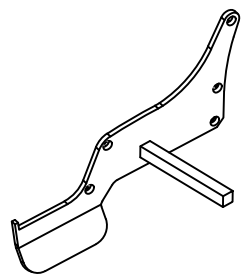
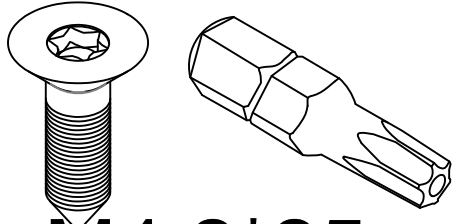
X

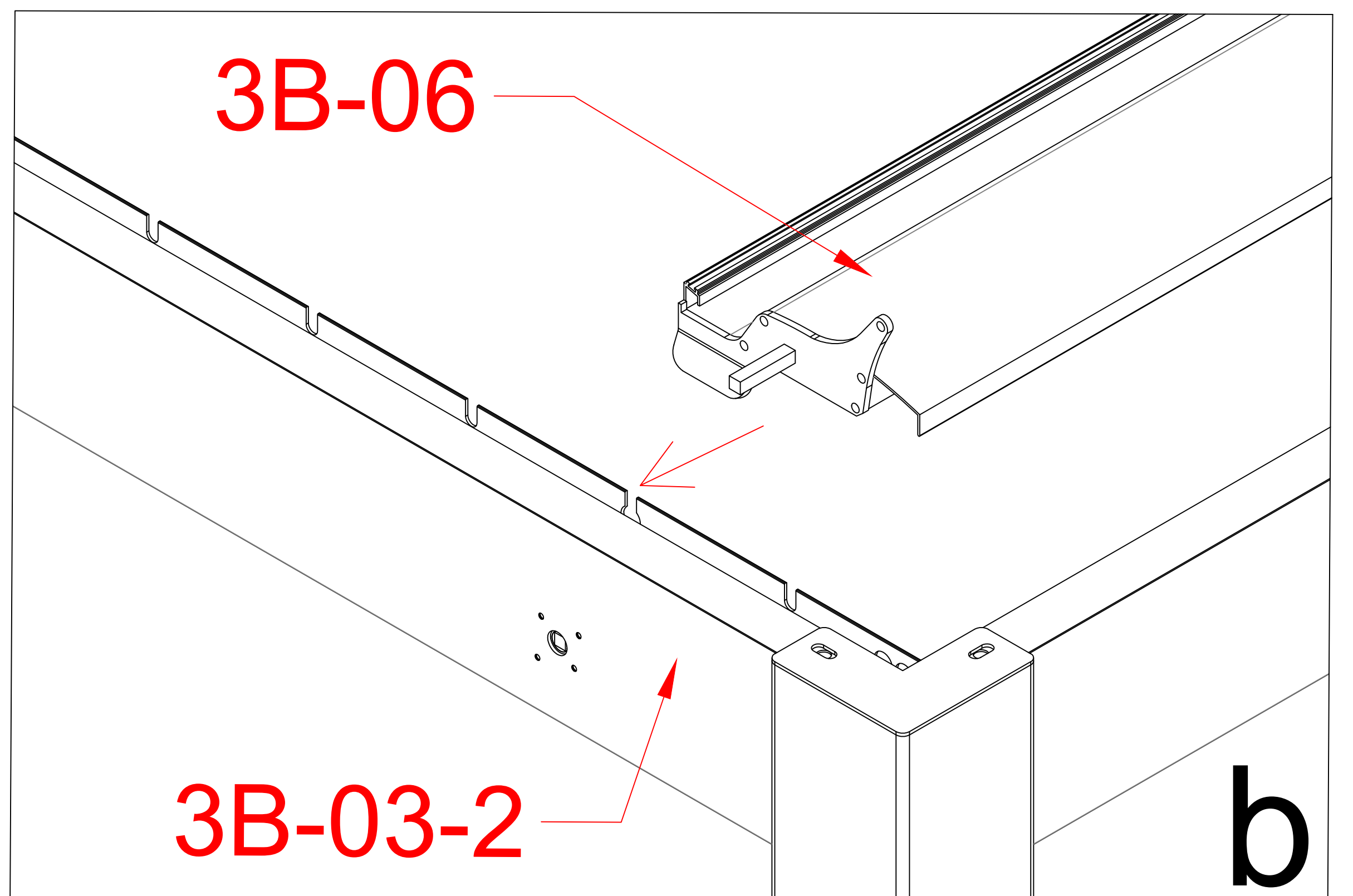
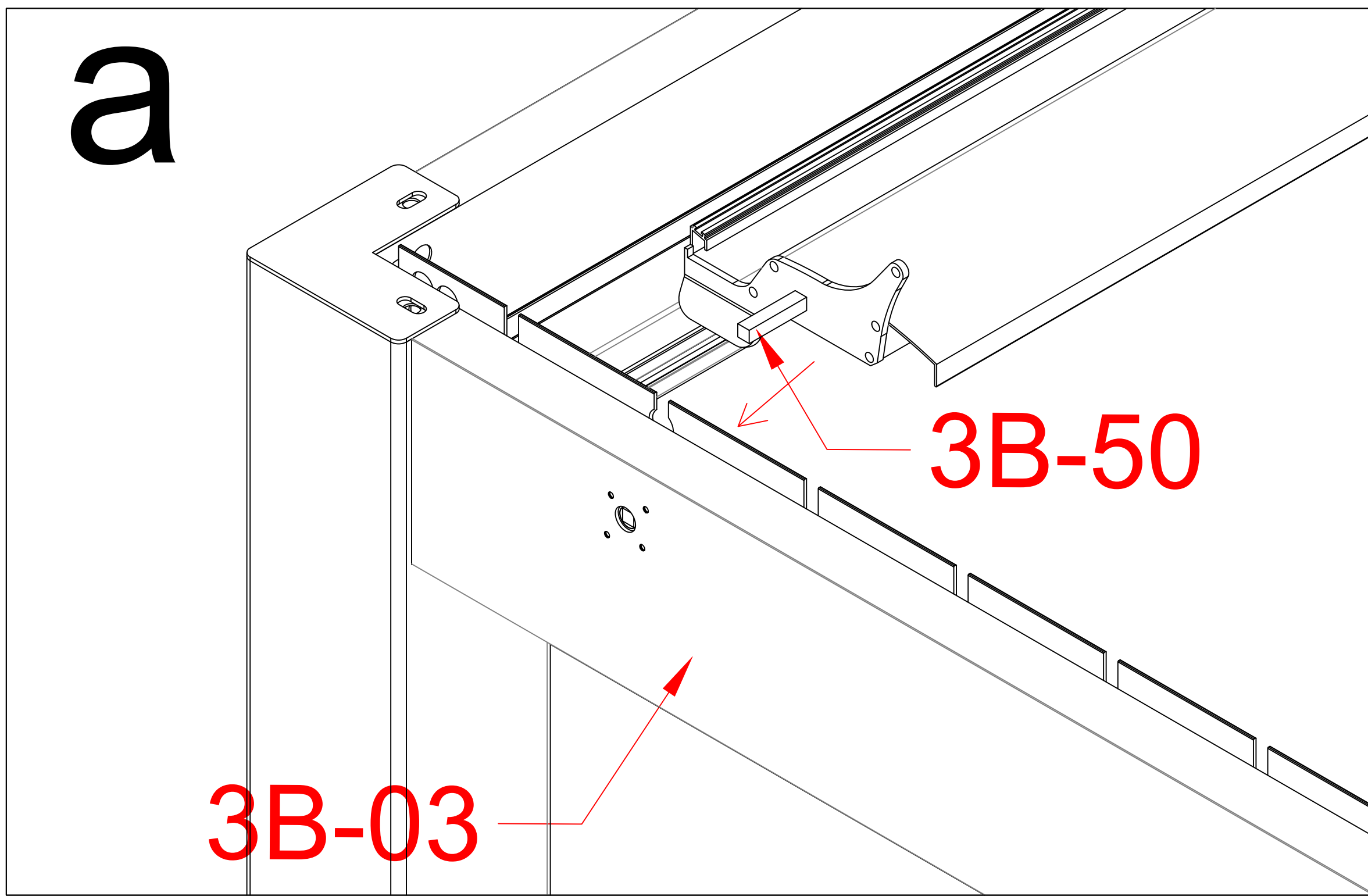
3B-51	 M4.2*25	X
3B-06	 	X
3B-48		X

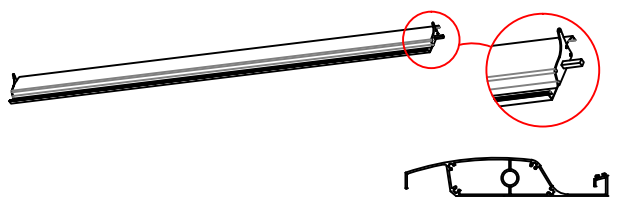


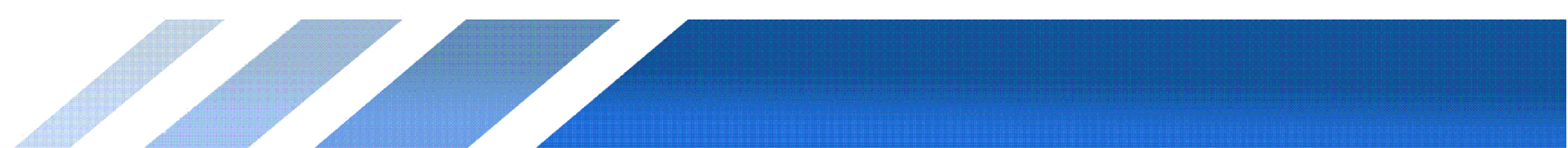


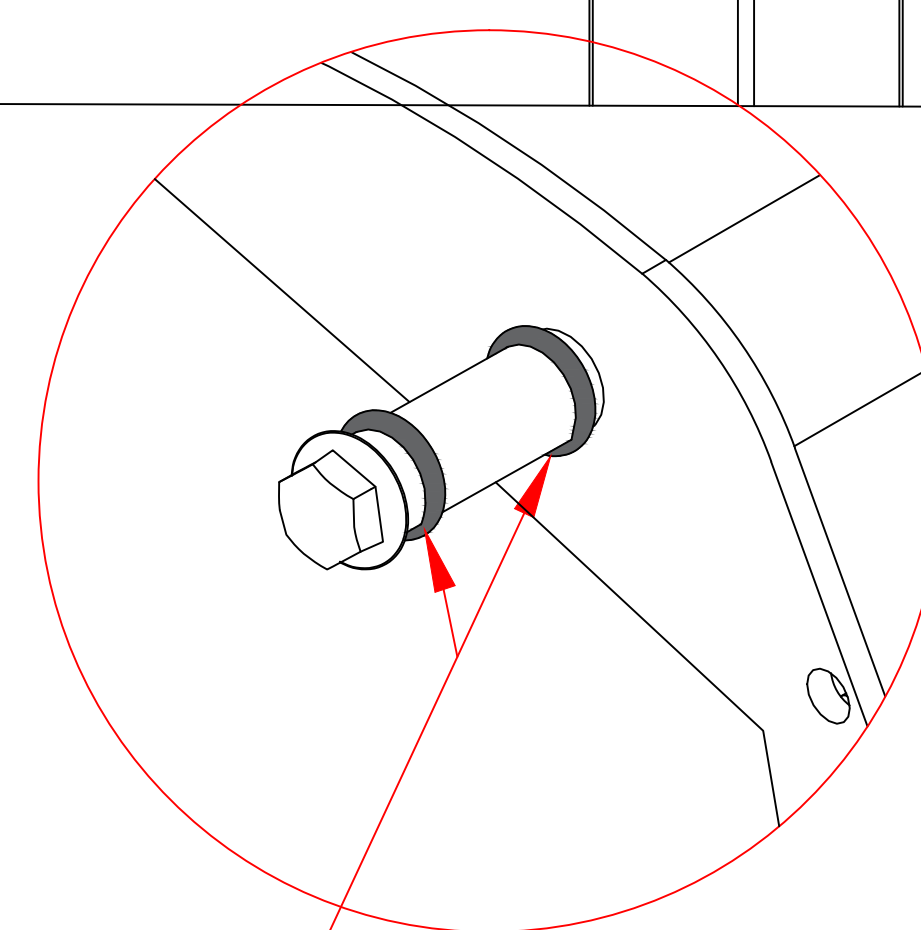
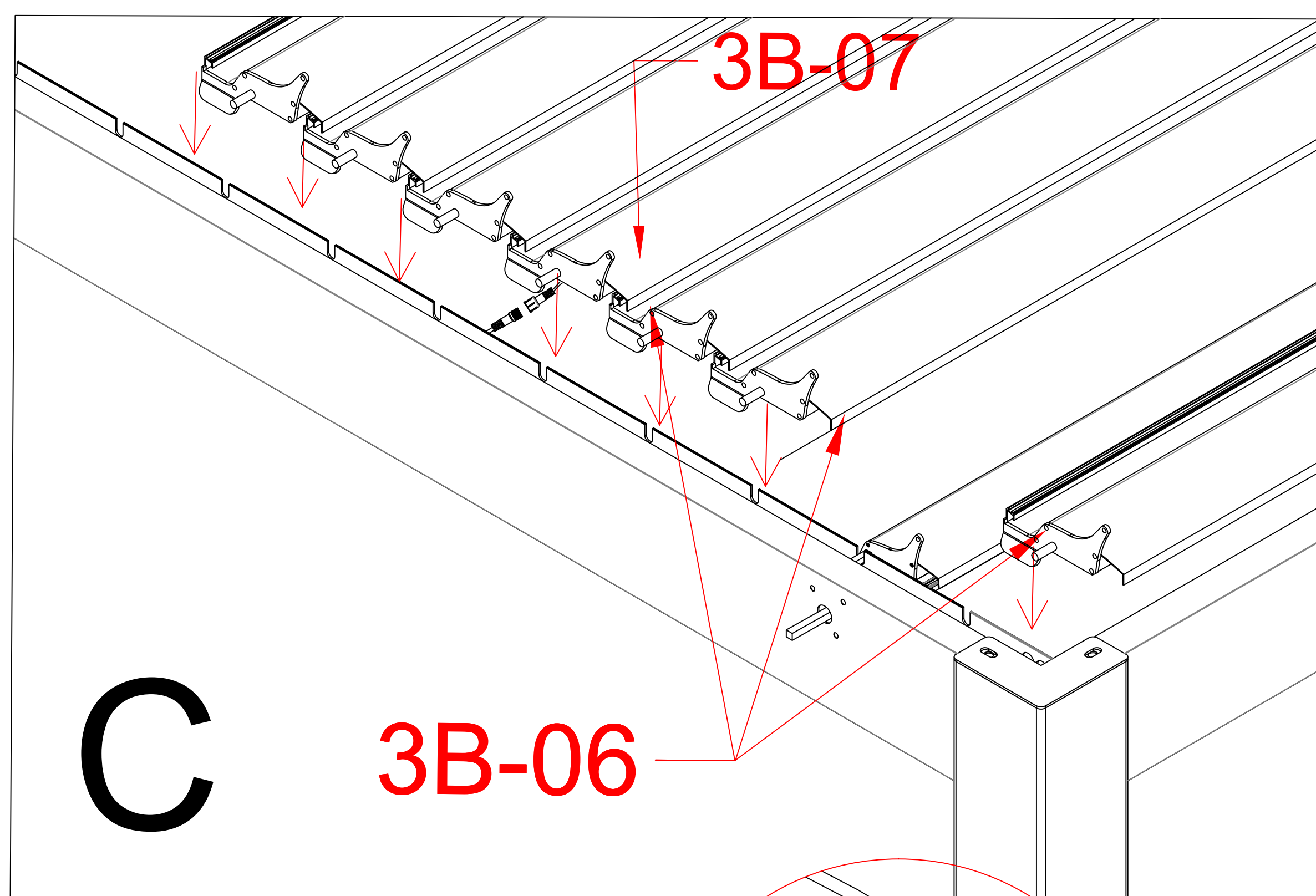
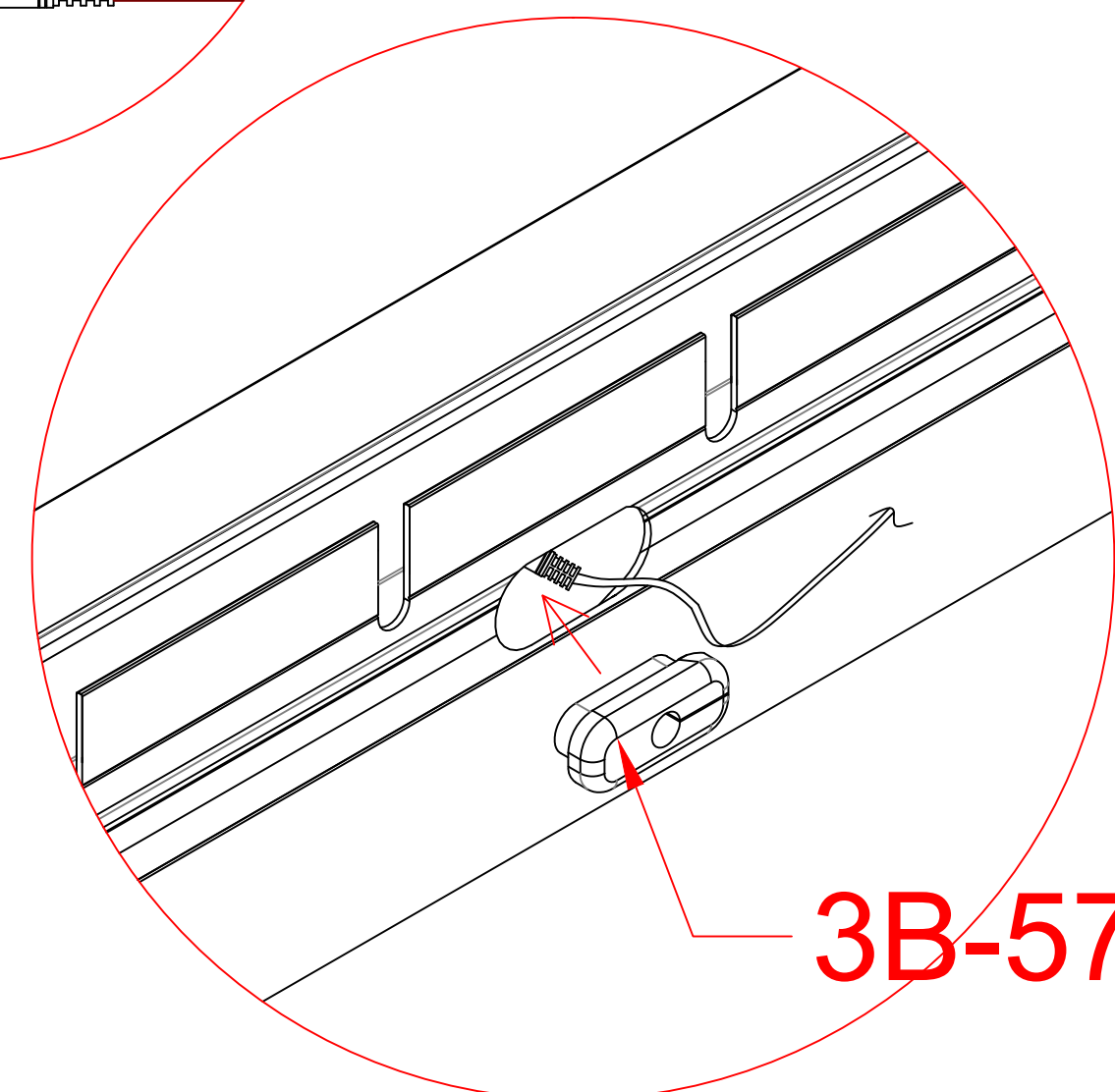
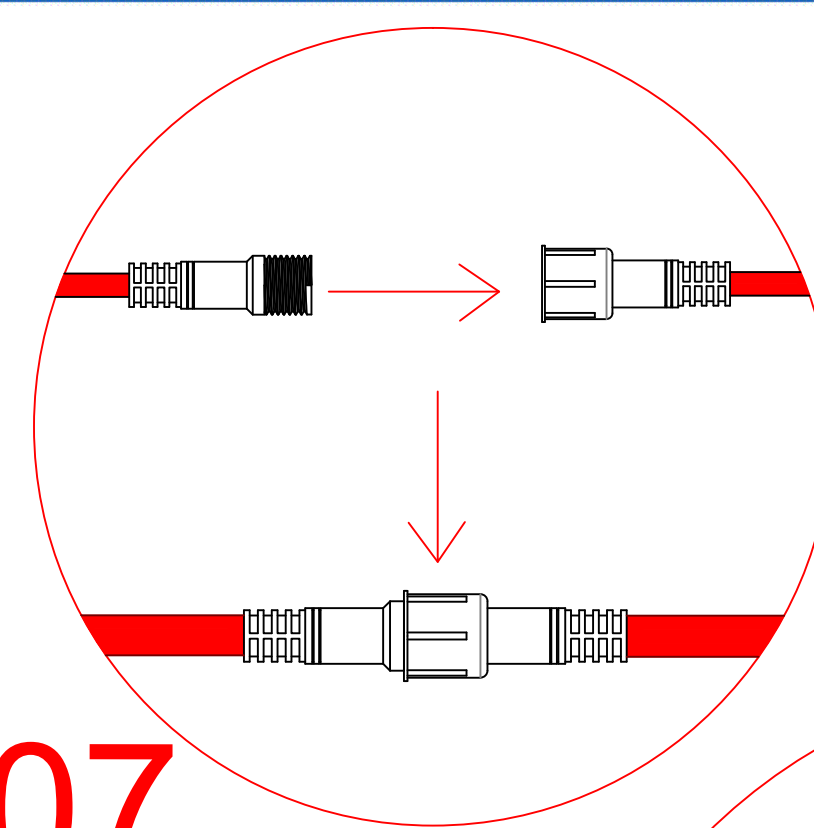
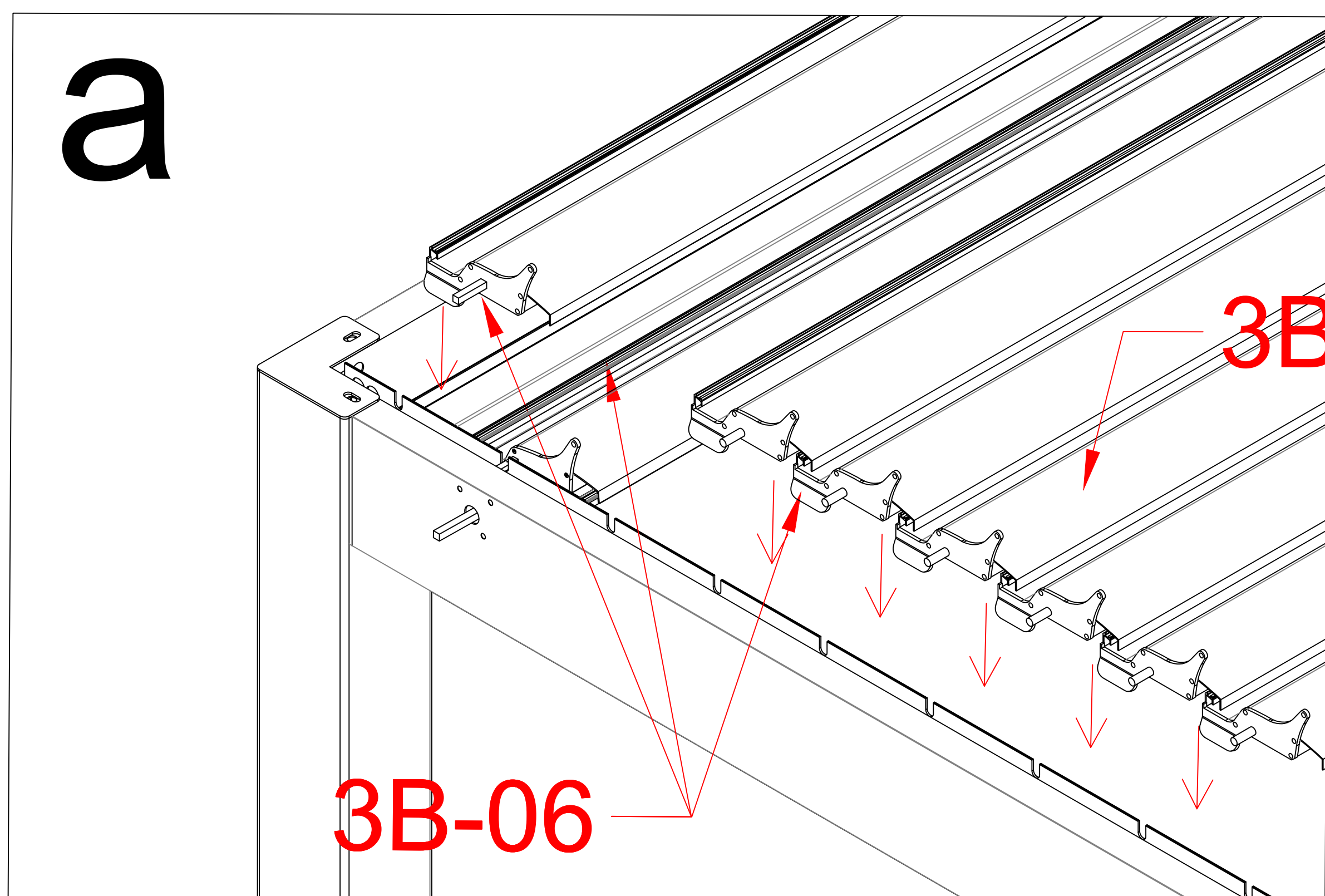
x1
13

3B-49		X
3B-50		2
3B-51	 M4.2*25	X

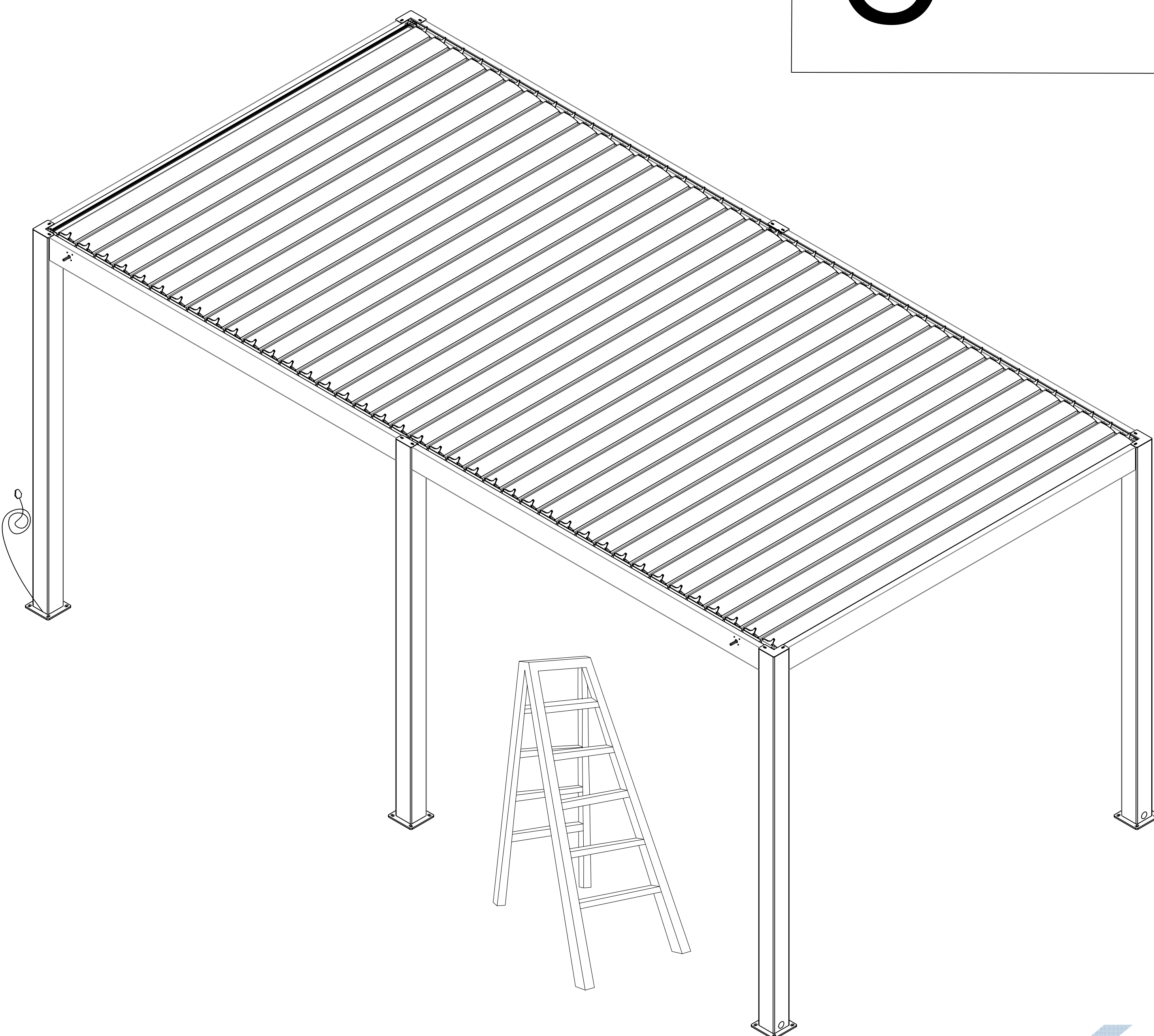


3B-06		2
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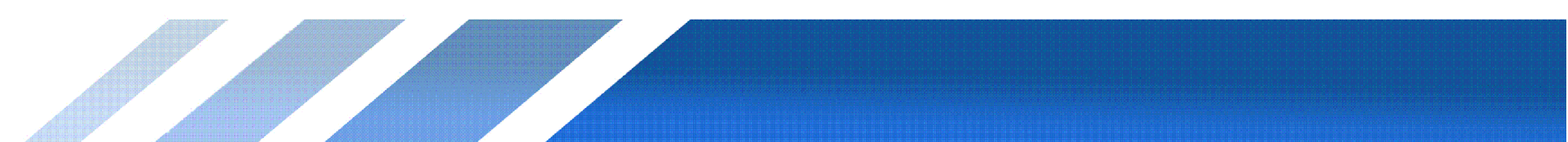


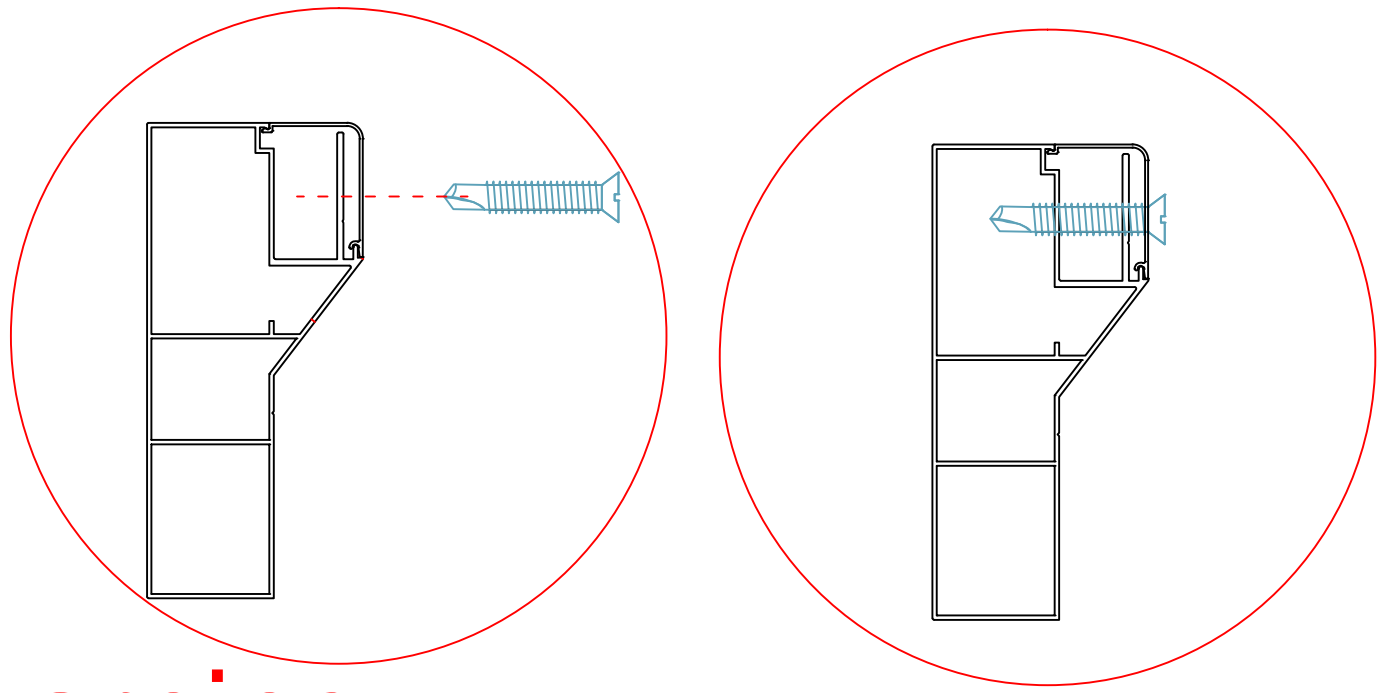


When installing louvers, firstly separate the two rubber gaskets and slide them to both ends of the circular shaft. And please ensure it's closed tightly before next steps of the installation.

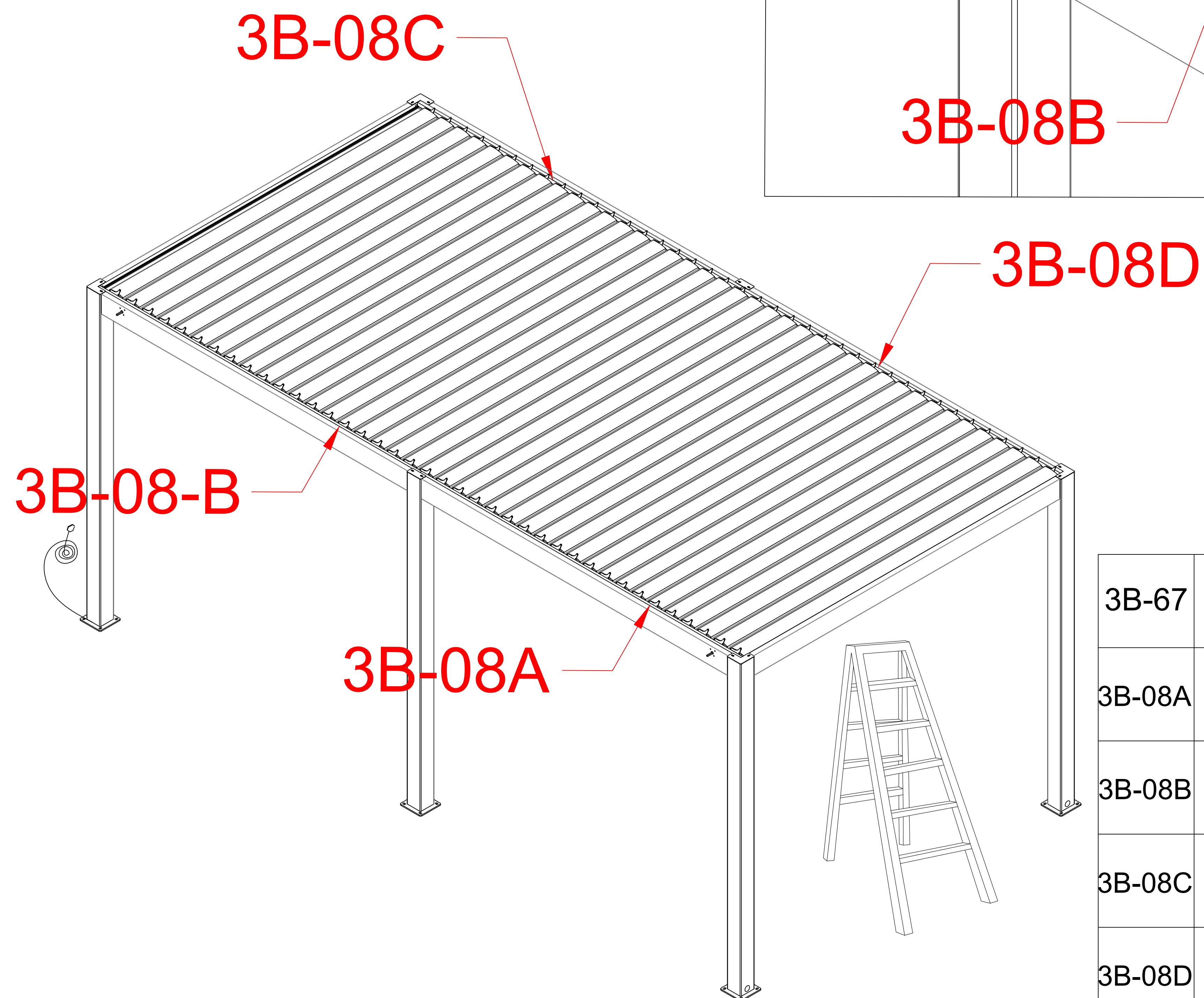
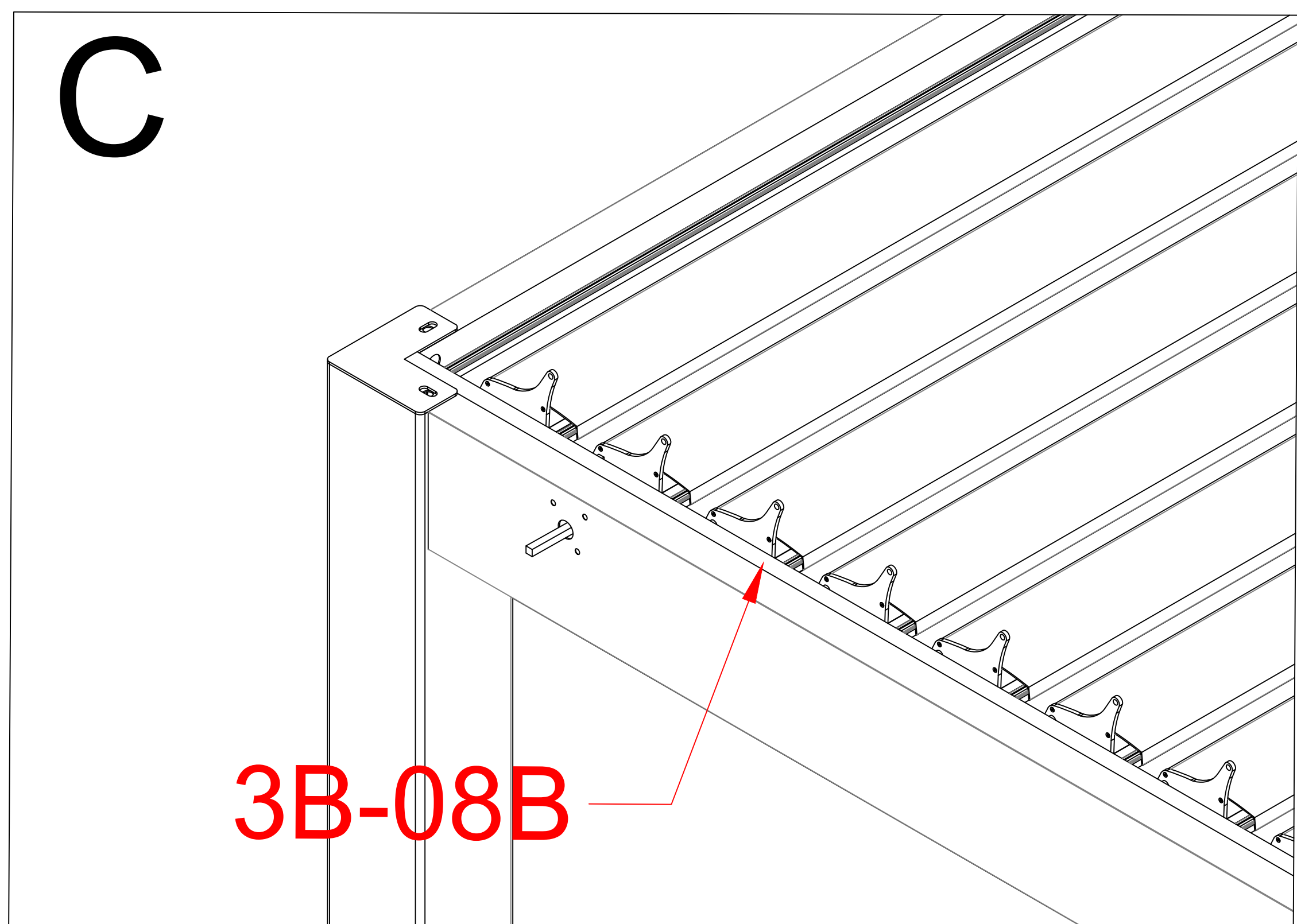
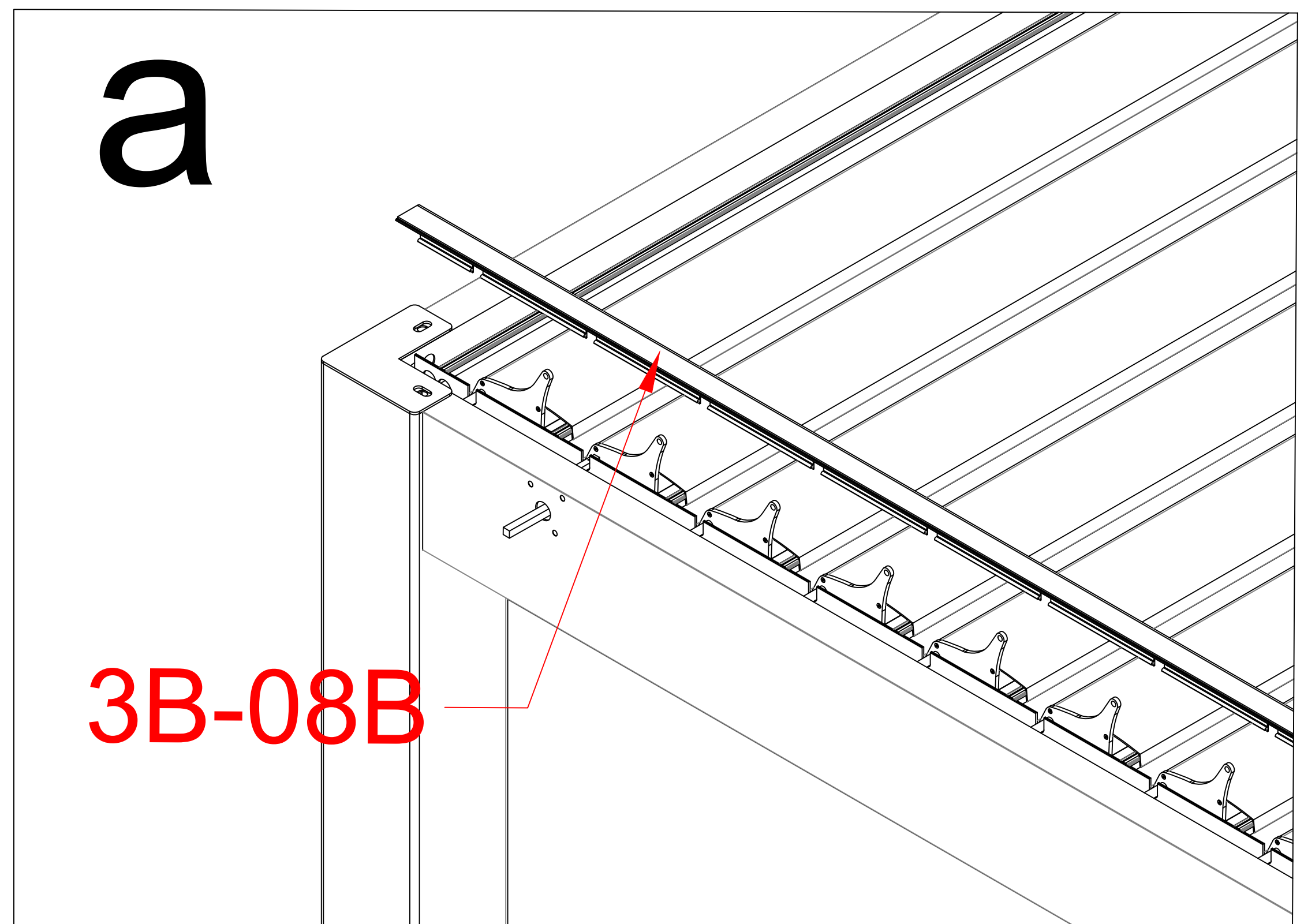
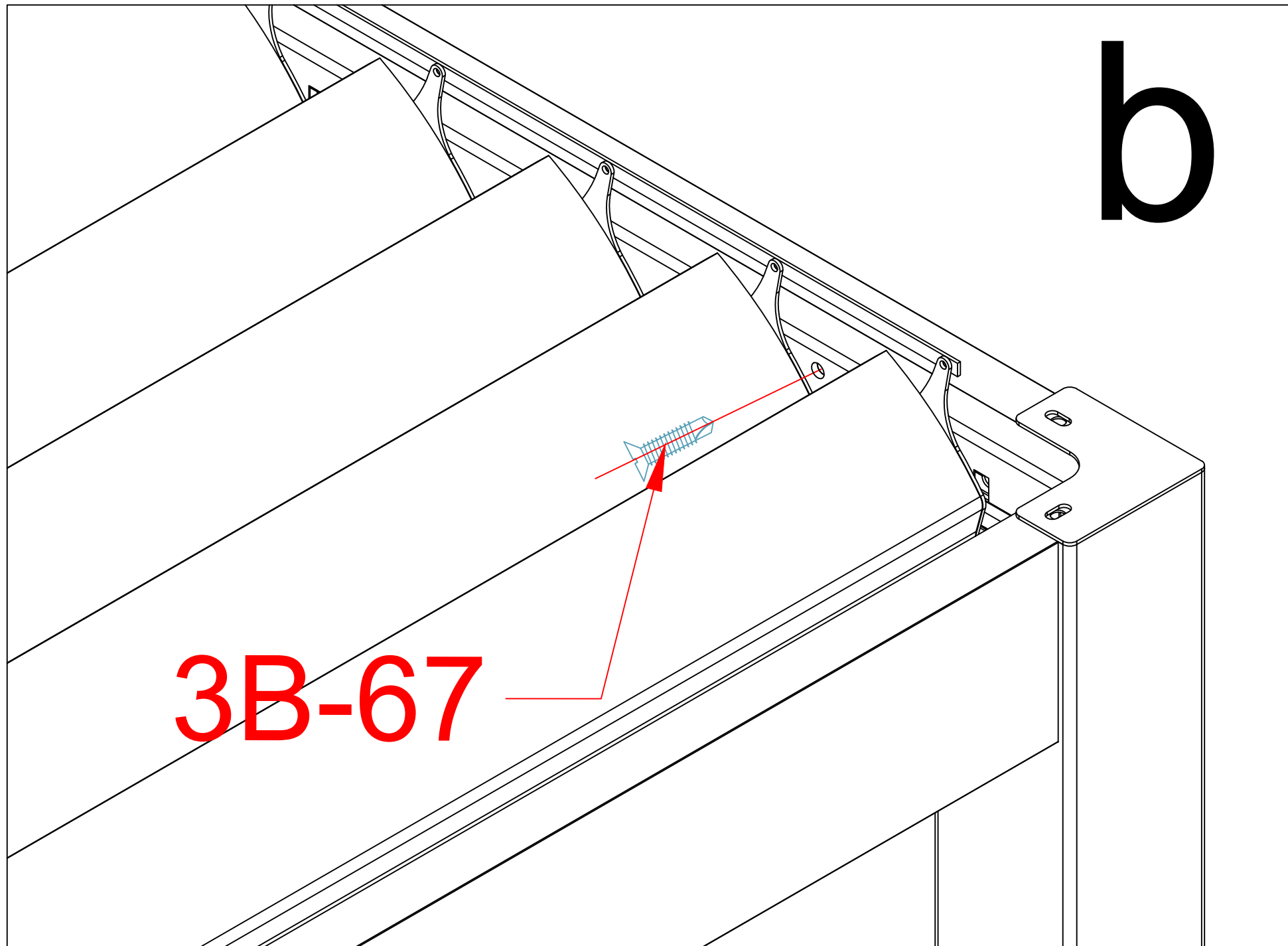


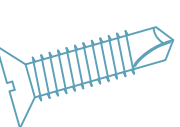
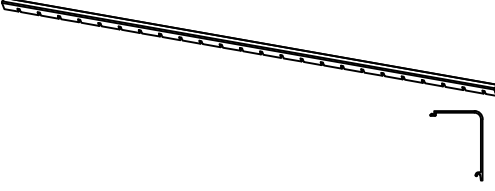
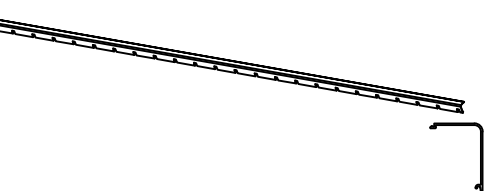
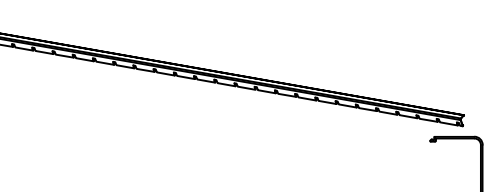
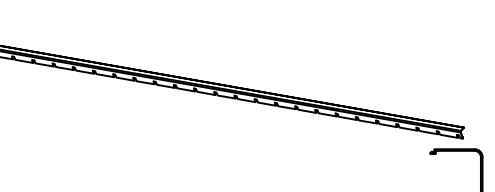
3B-57		X
3B-06		X

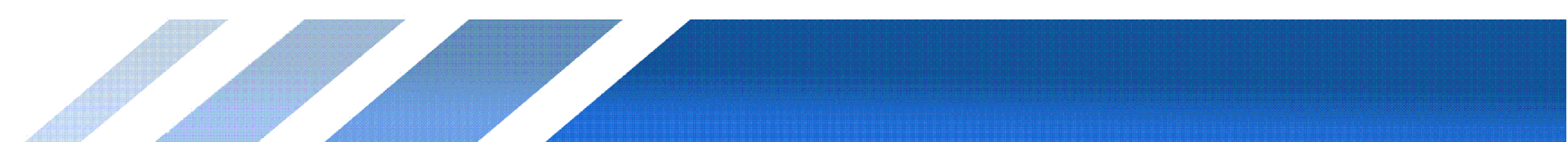


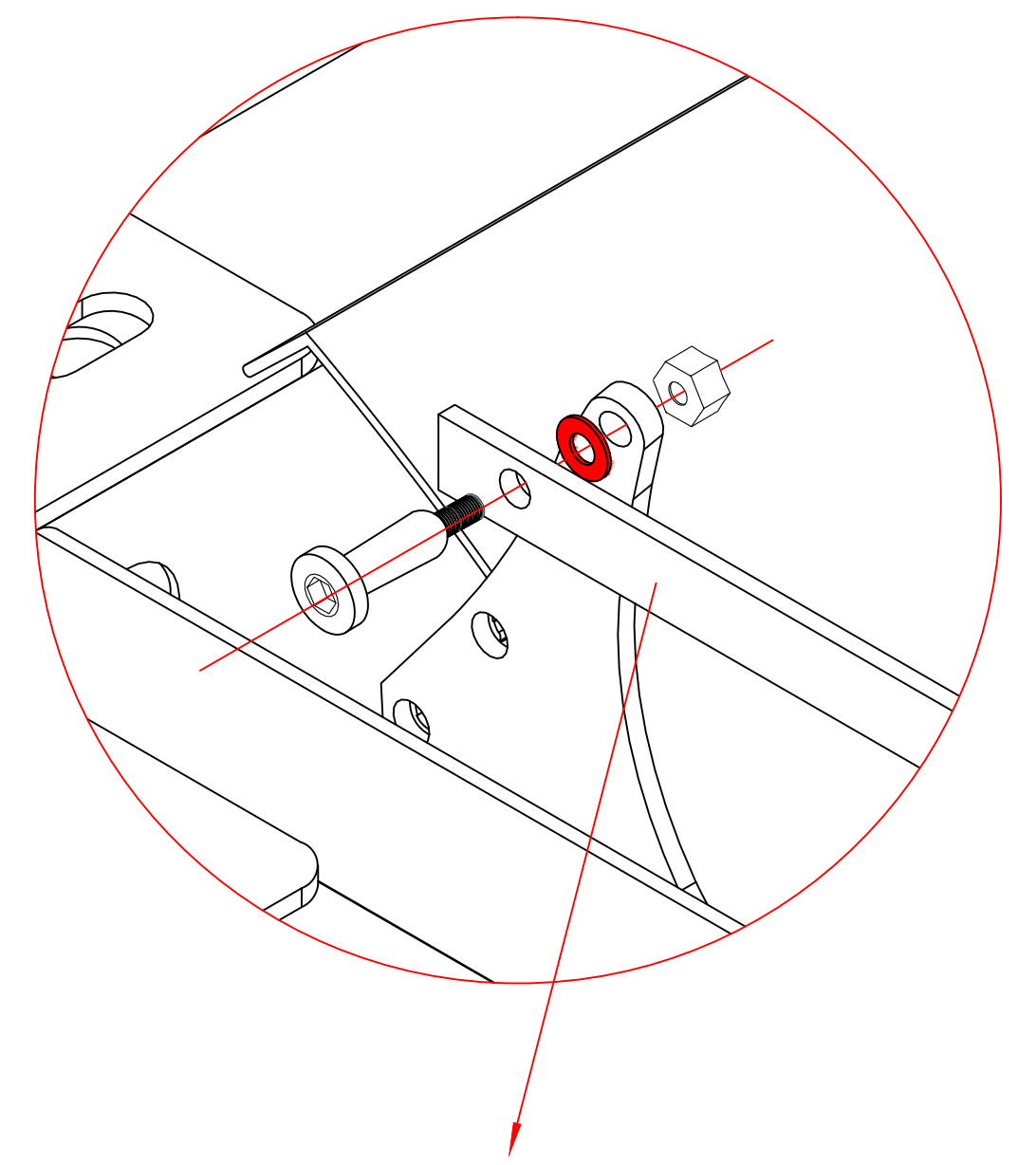
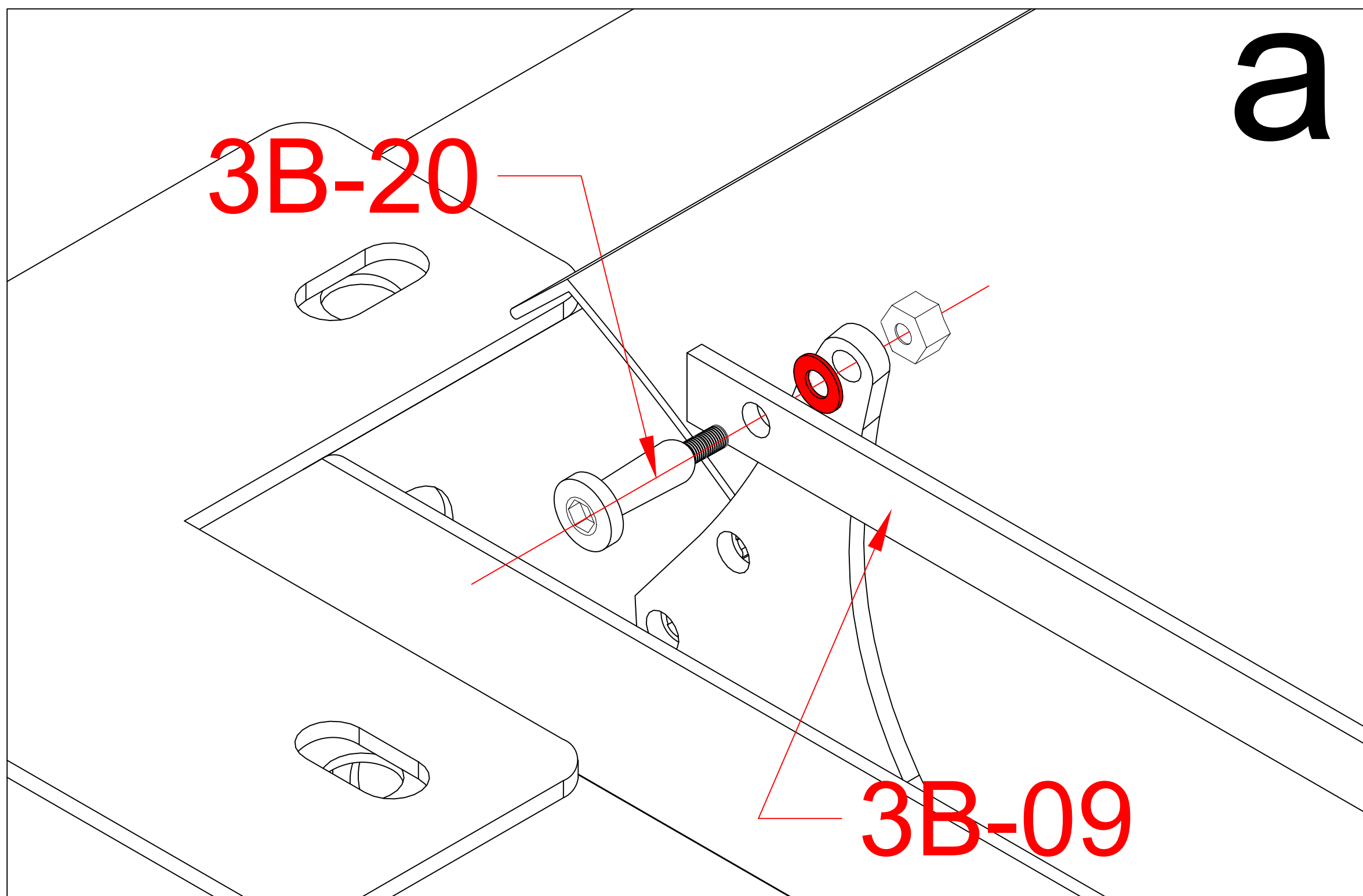


warning:
Here the screw must be
hit, do not miss



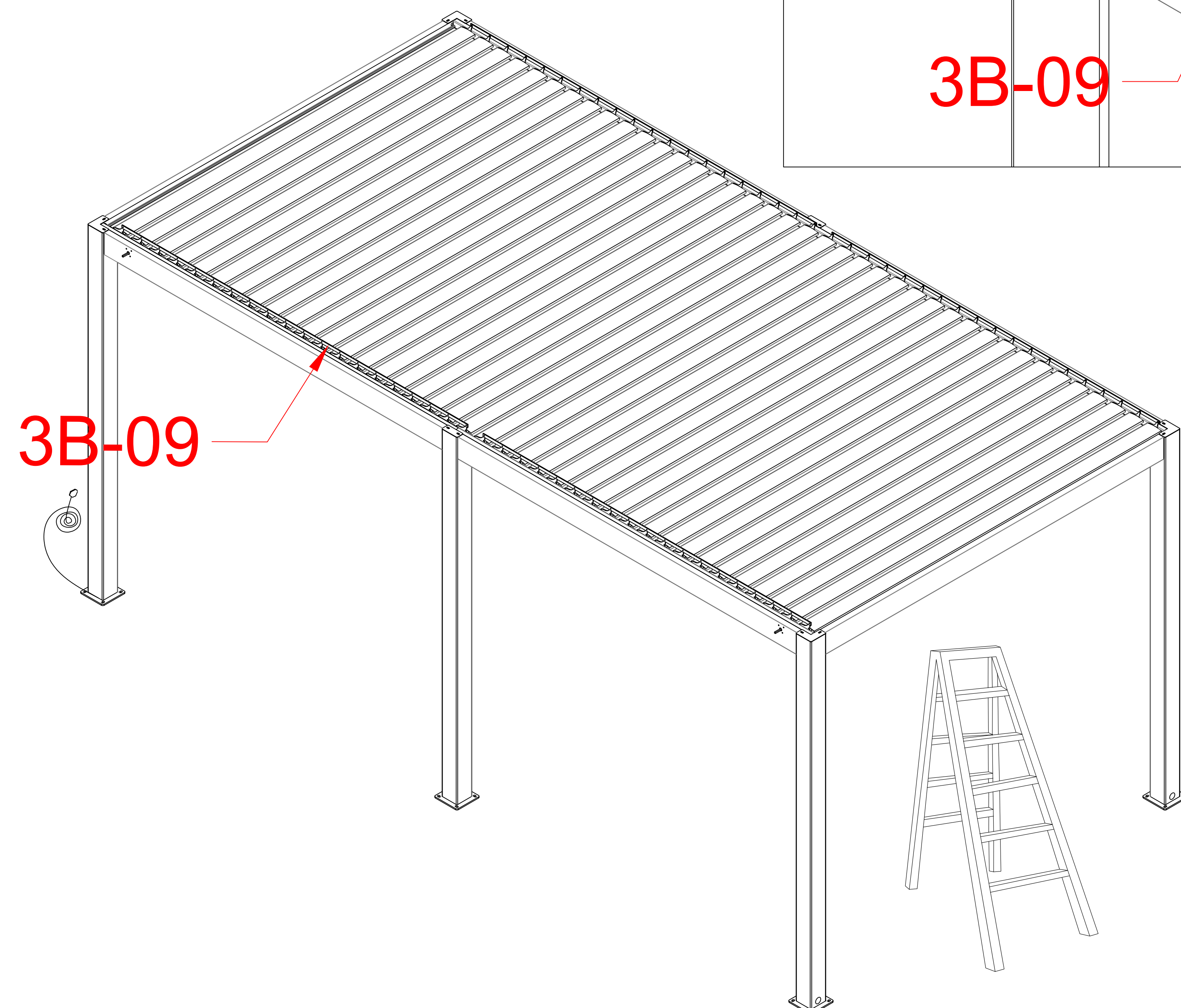
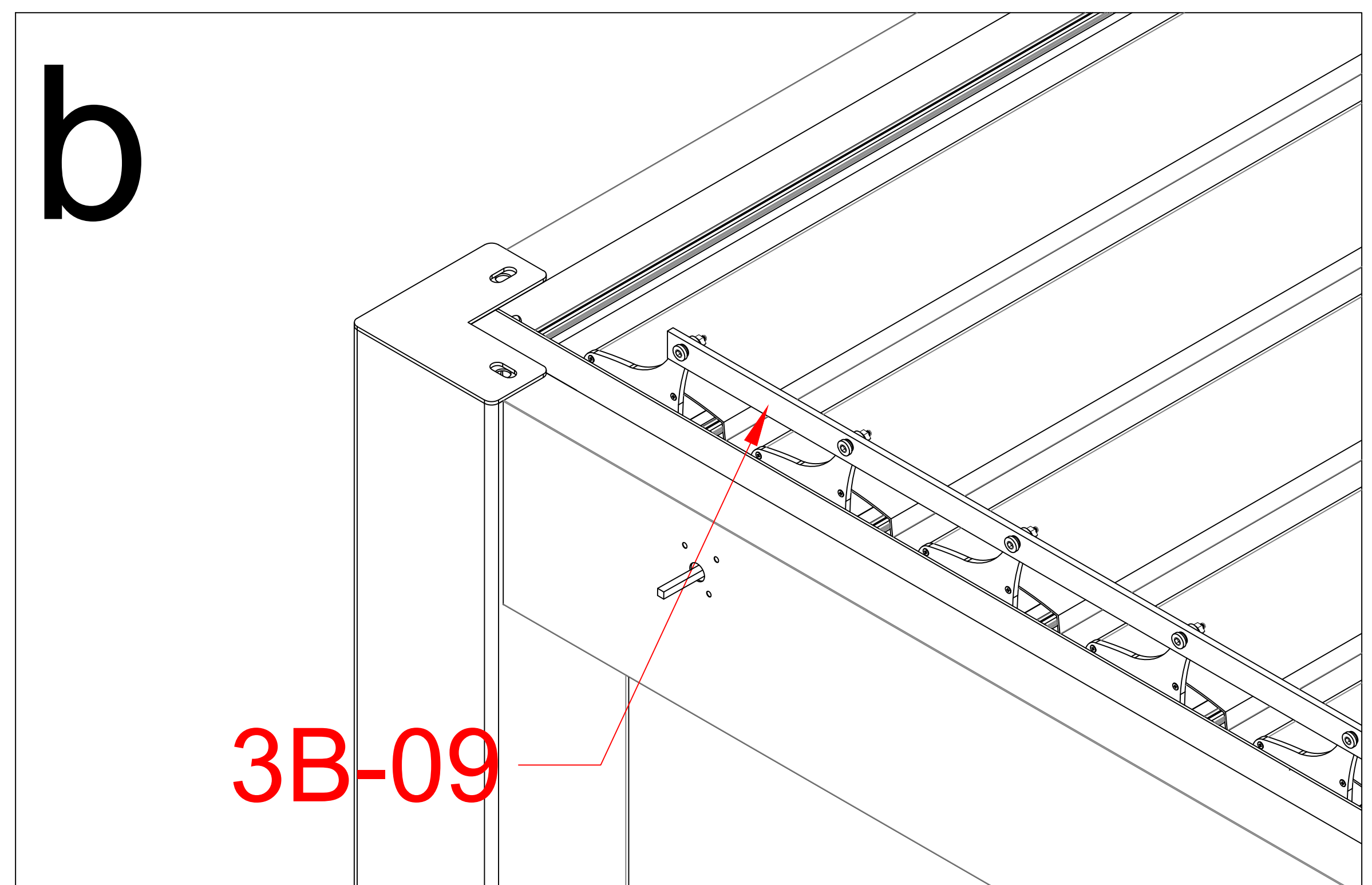
3B-67		X
3B-08A		1
3B-08B		1
3B-08C		1
3B-08D		1



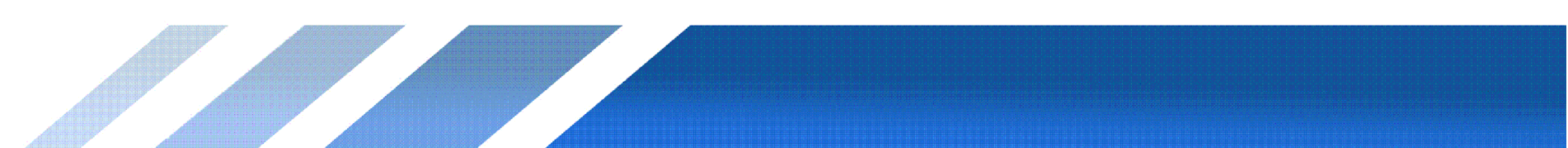


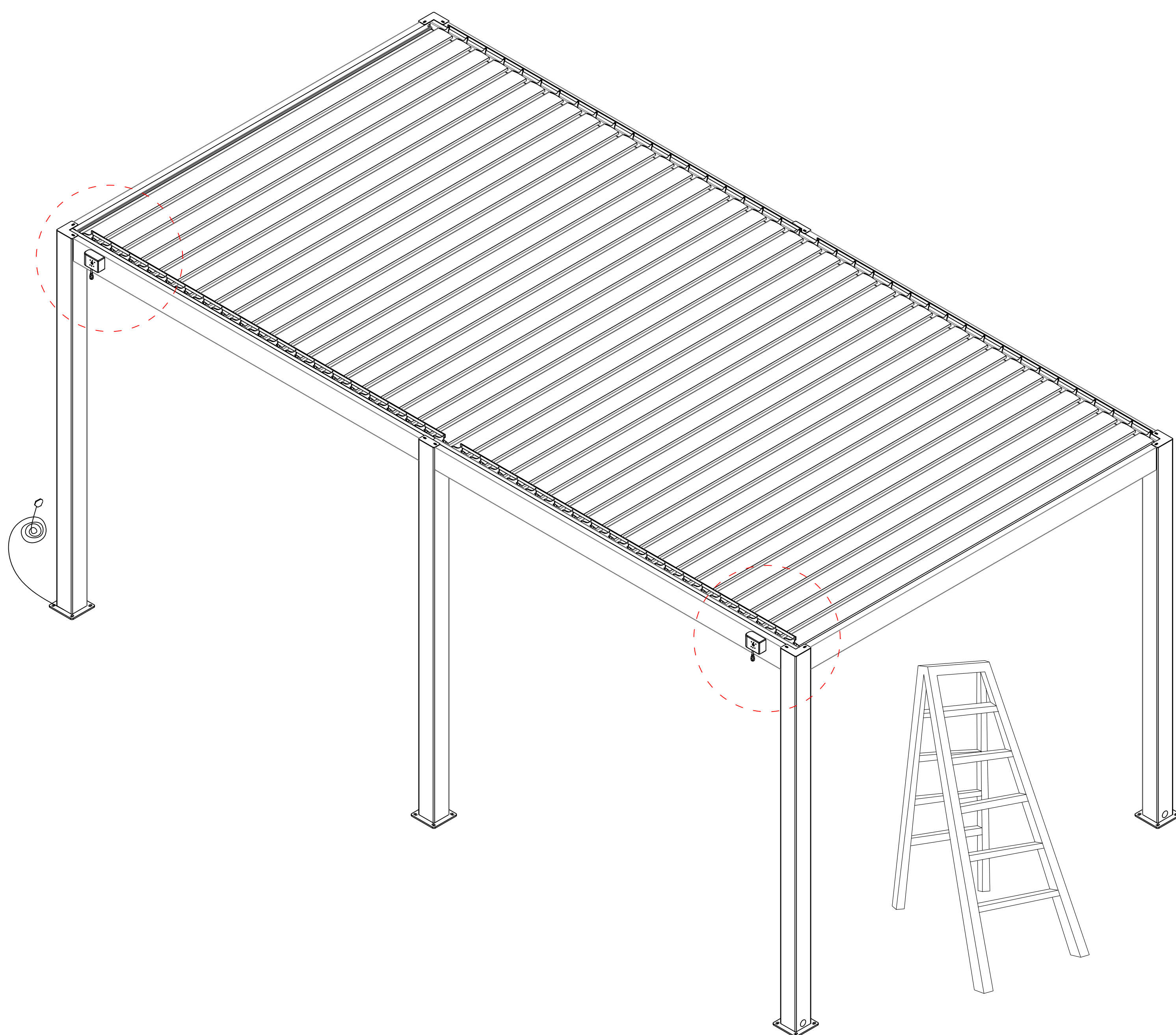
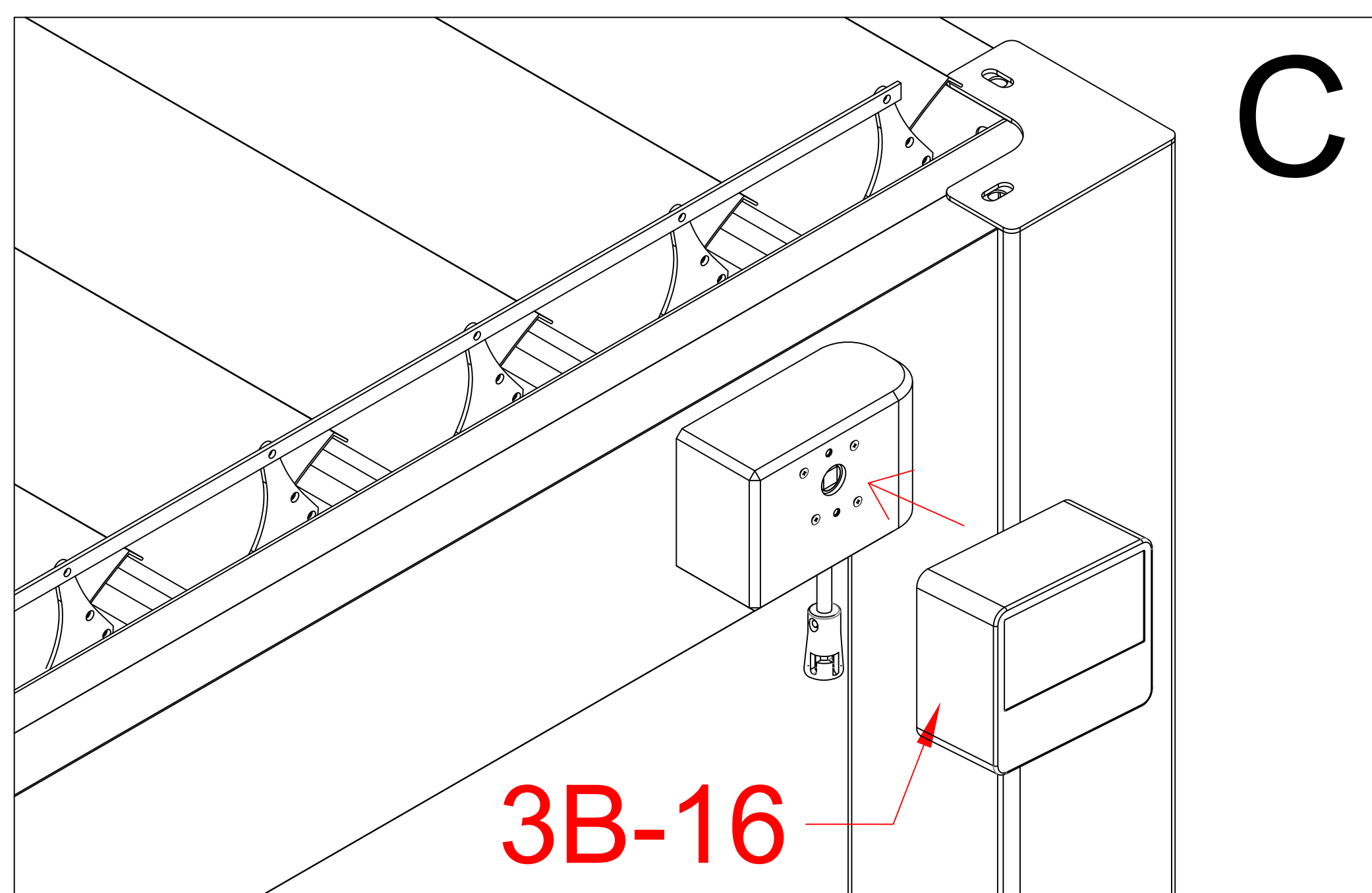
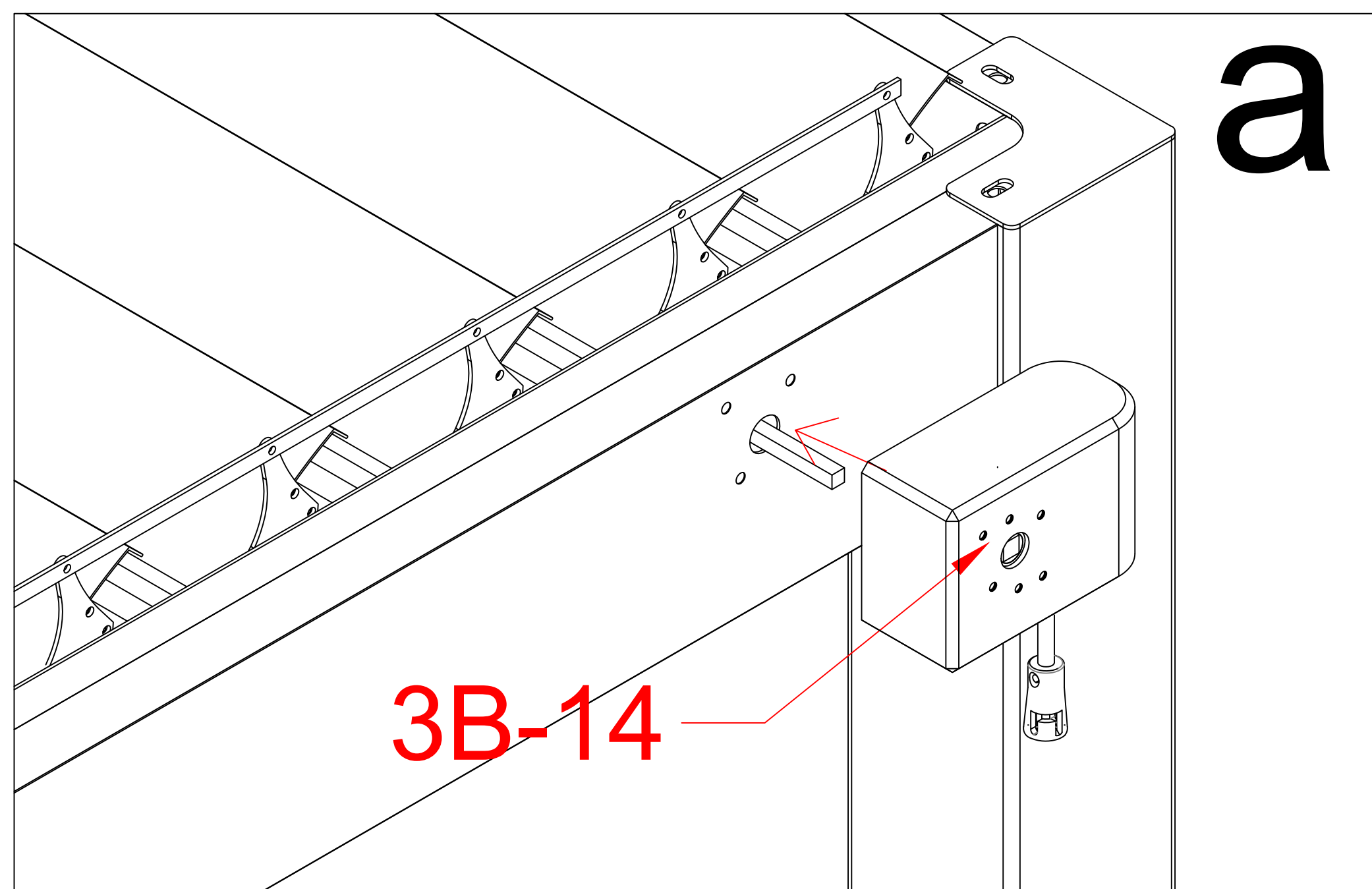
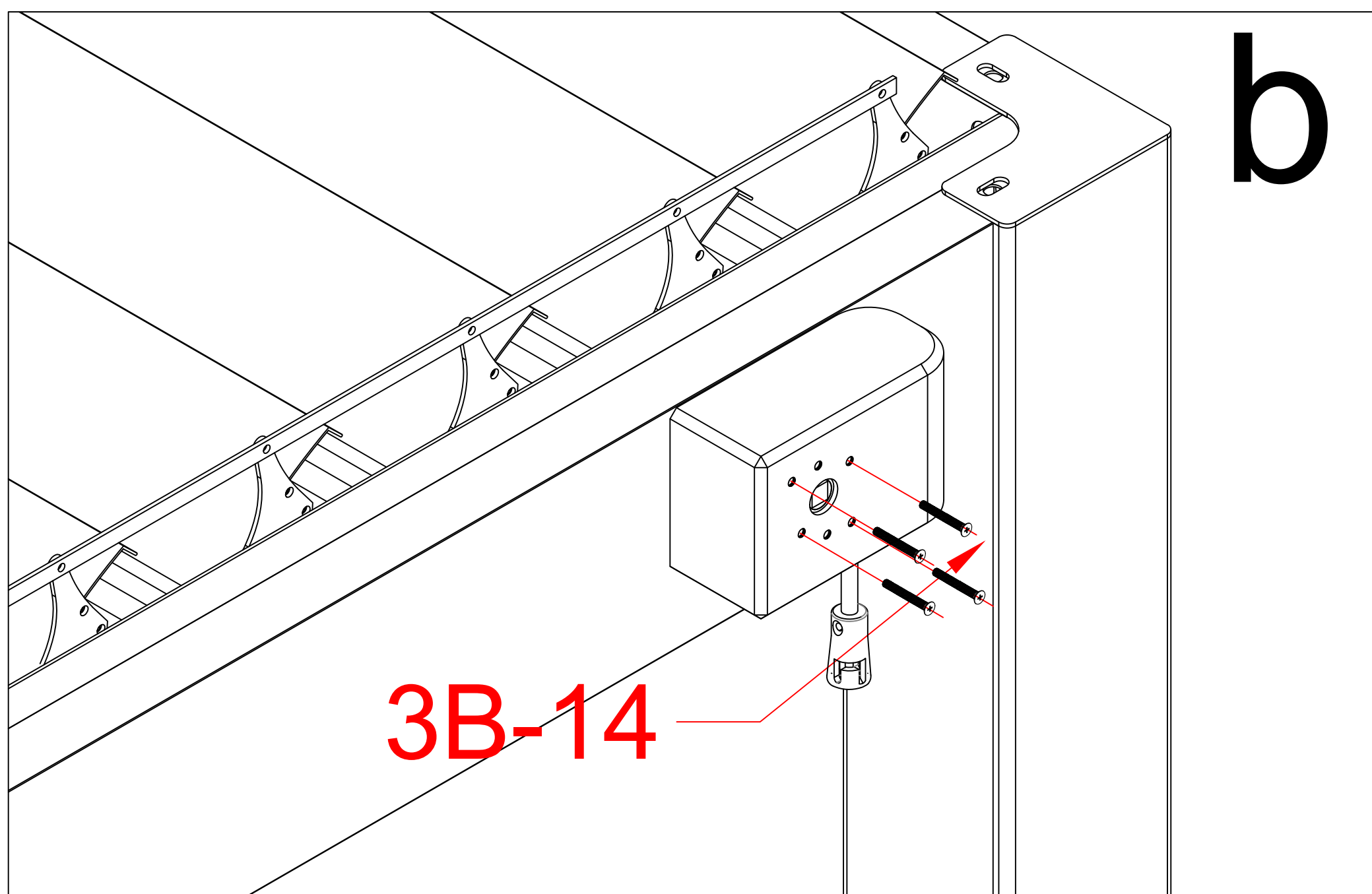
The driving bar shall be always outside of louver end caps. If inside, louvers could not be opened 100%

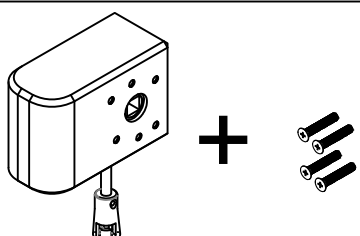
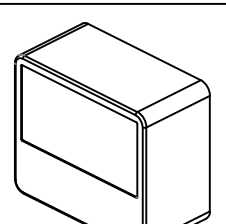
warning:
Bolts must be tightened

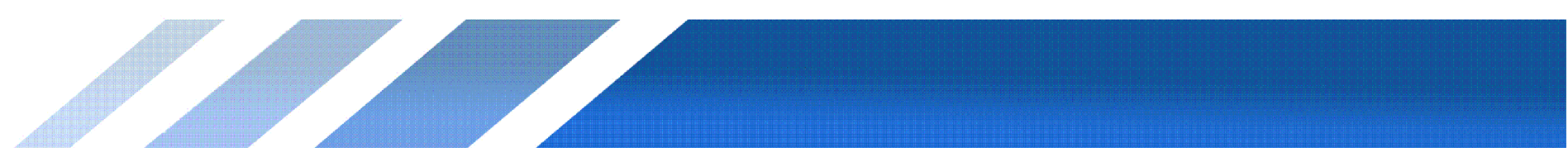


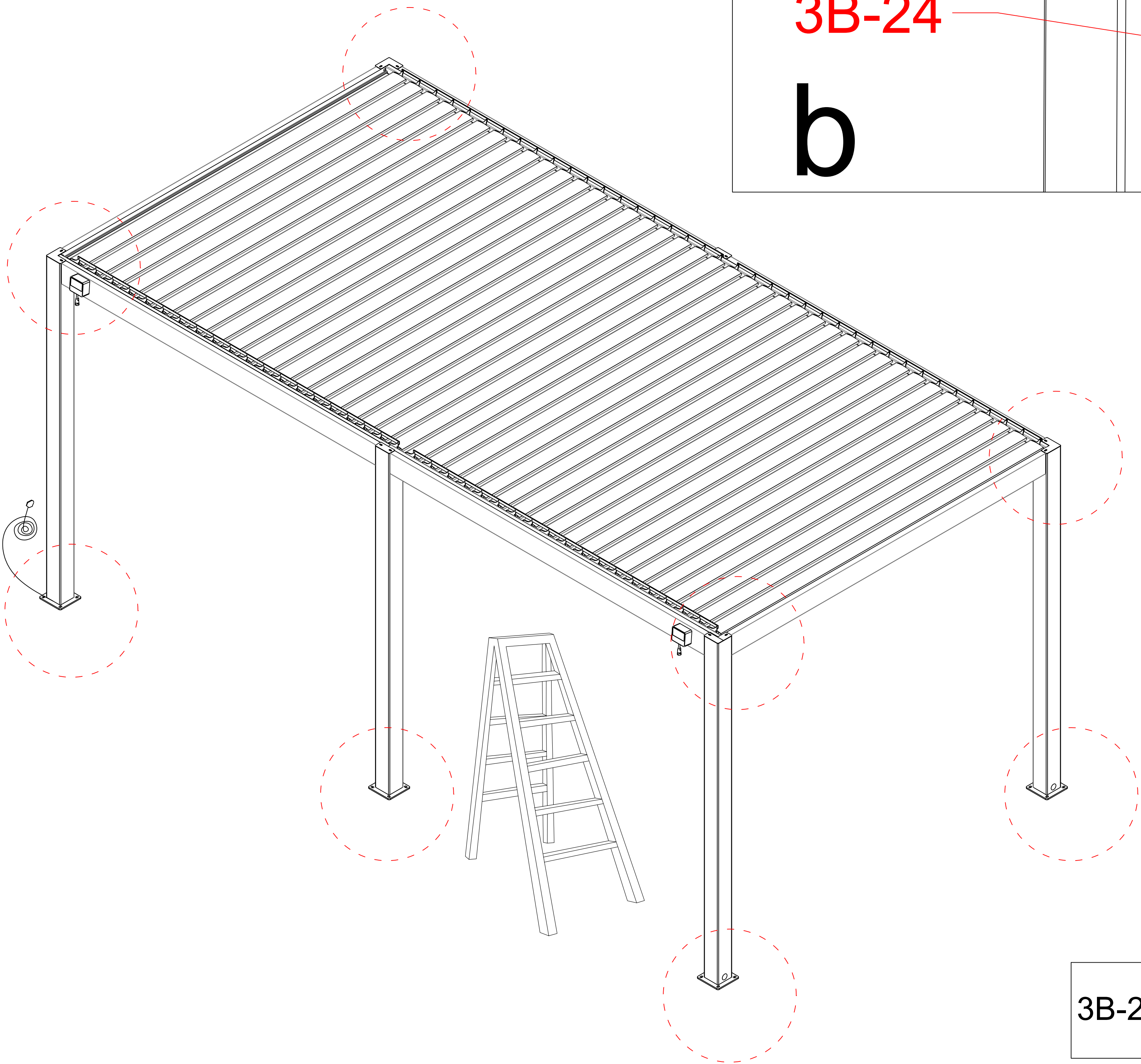
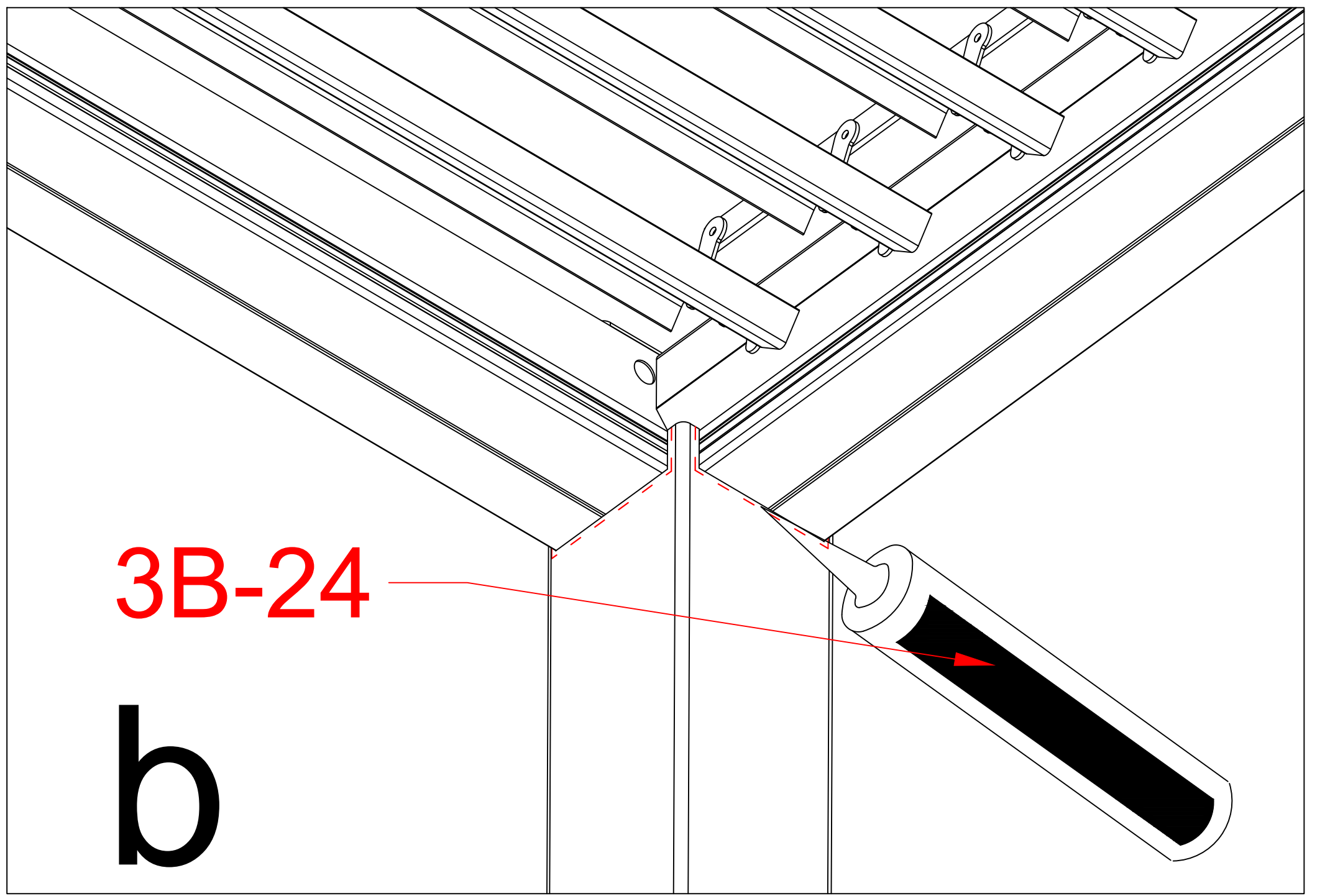
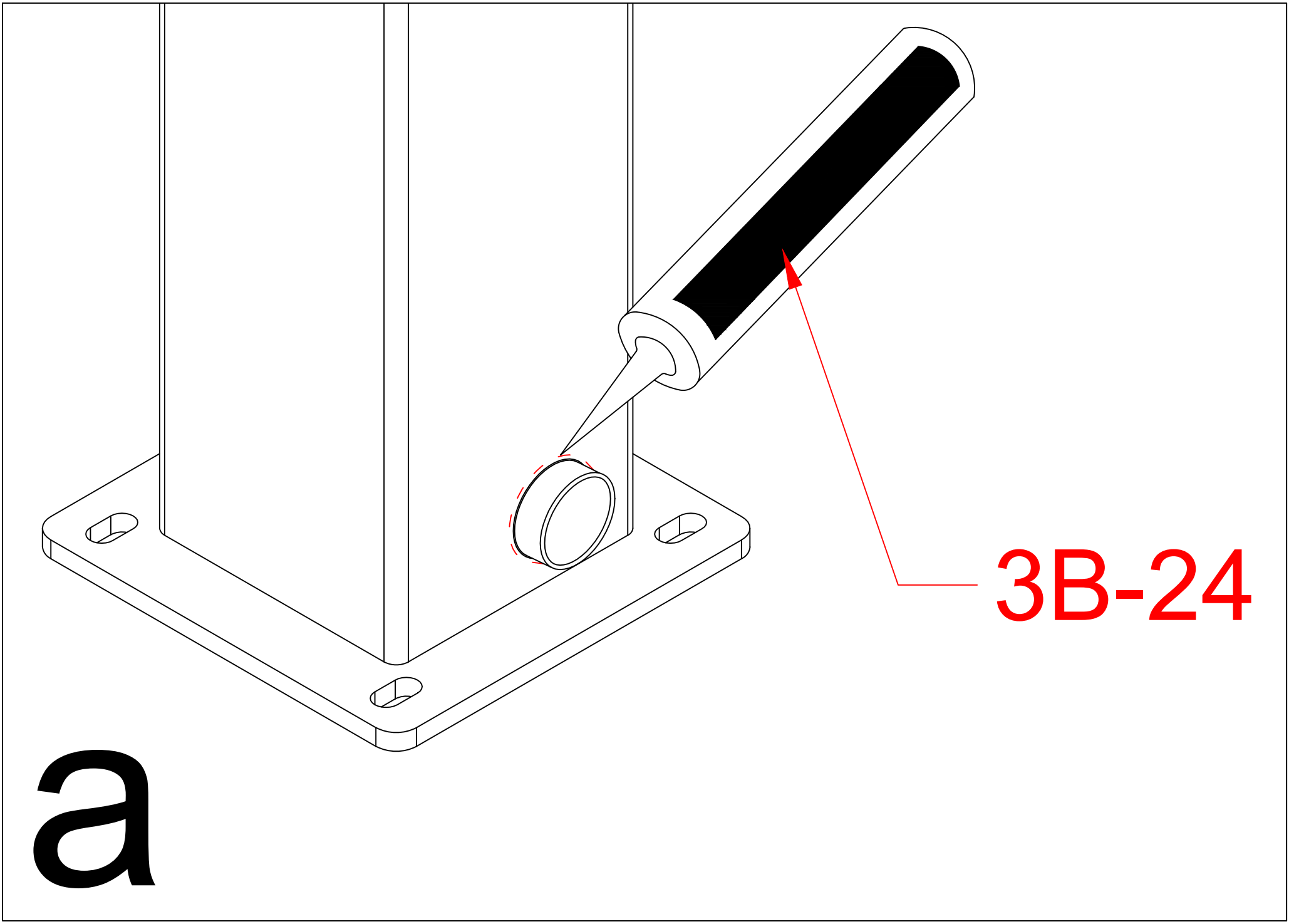
3B-09		4
3B-20		X



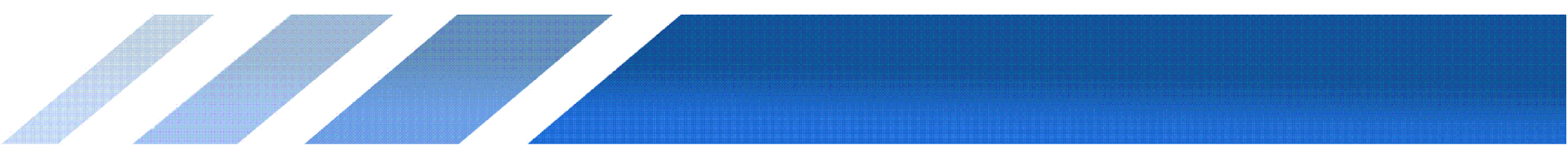


3B-14	 + 	2
3B-16		2



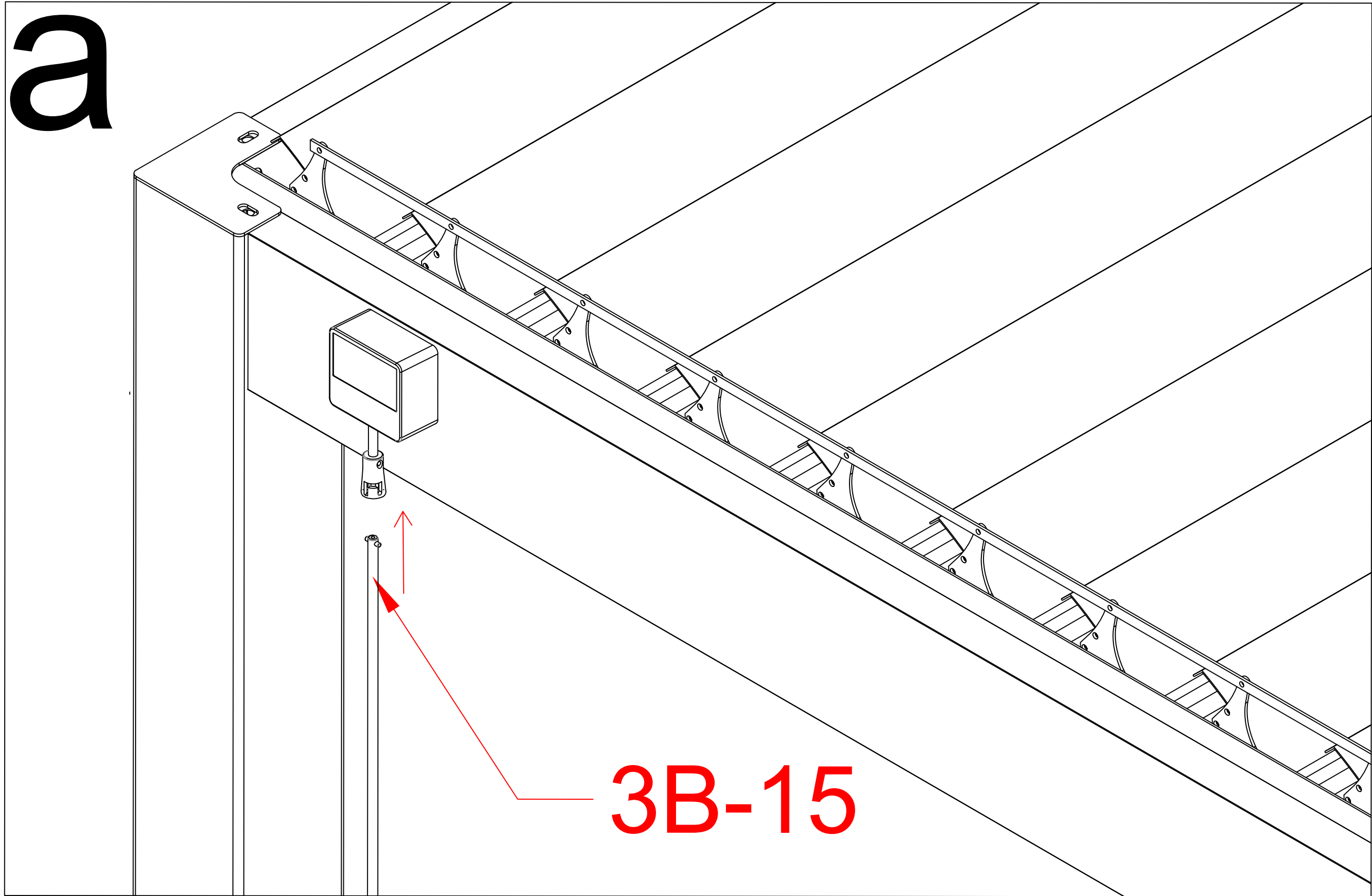


3B-24		1
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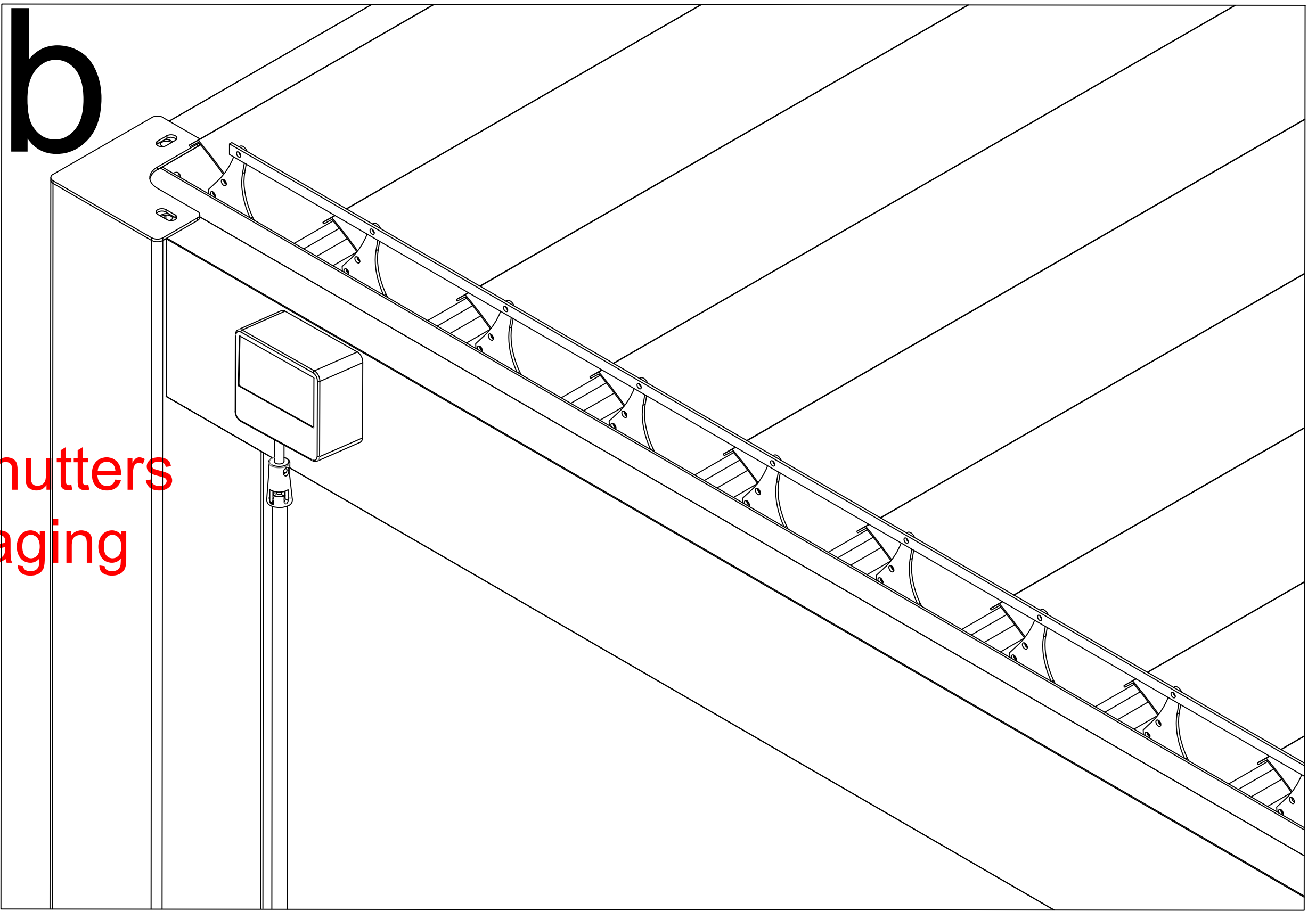


a



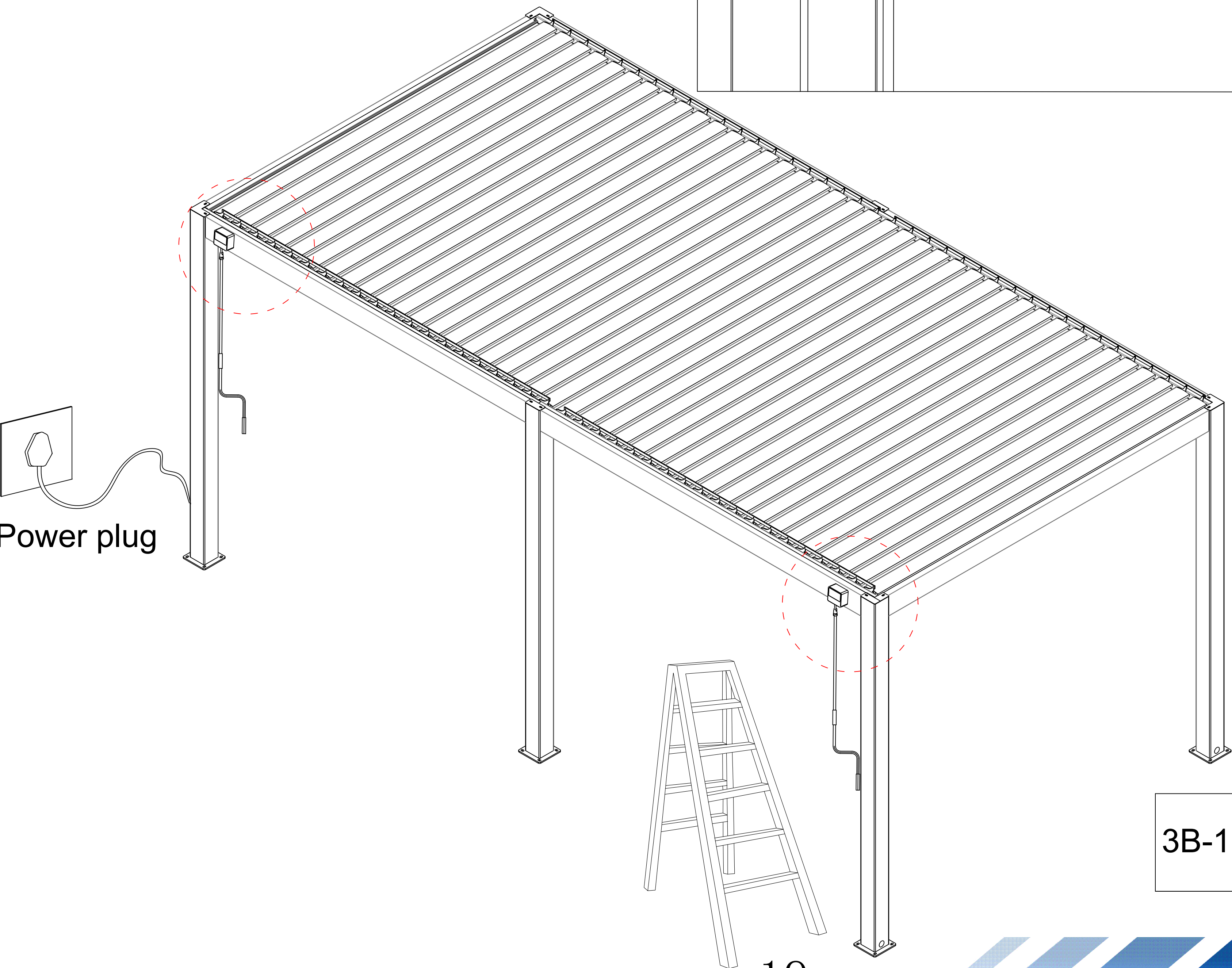
3B-15

b

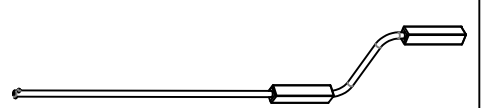


Warning

In Snow / Wind season or in case of snow / wind forecast open up your shutters in vertical position to avoid any damaging on your pergola.



3B-15



2

