



QUEEN PERGOLA FREE STANDING 6 POSTS

ELECTRIC 4x5m





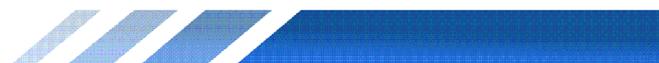
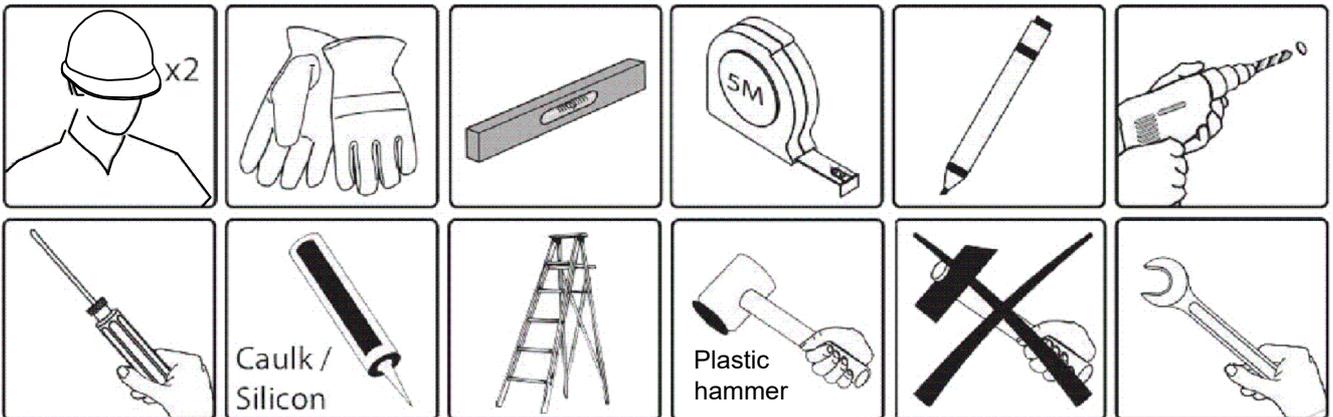
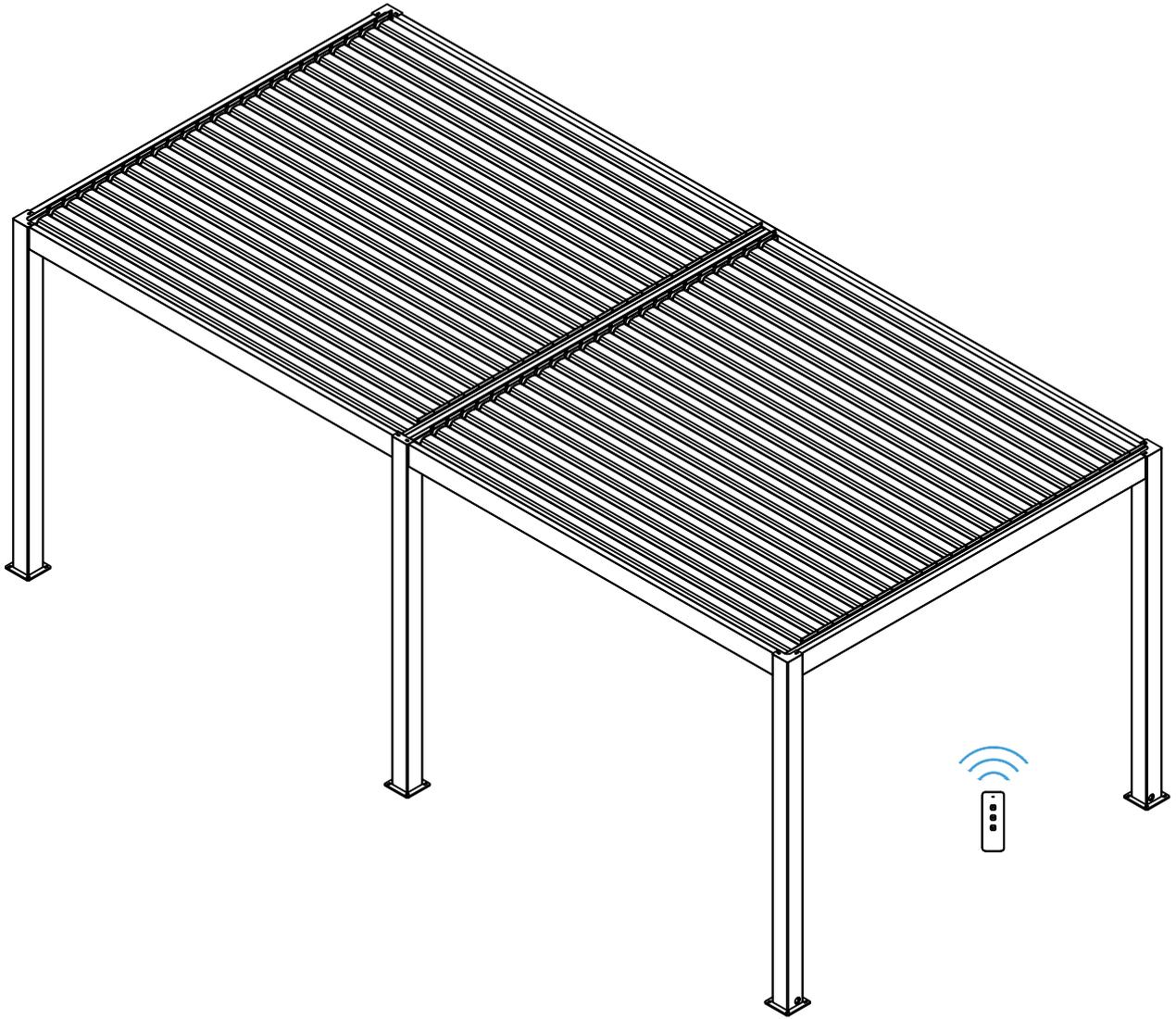
Installation and Wind Management Guidelines

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.

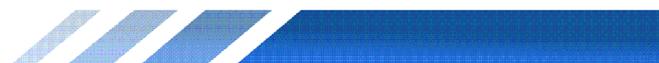
2. Wind Management

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

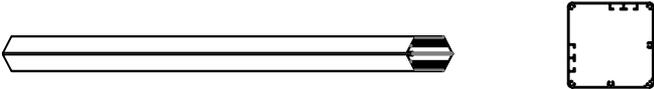
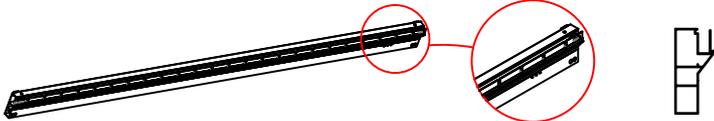
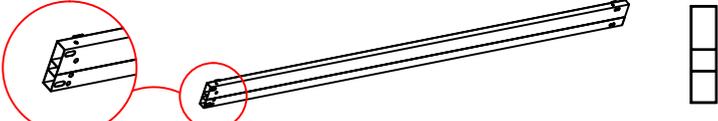
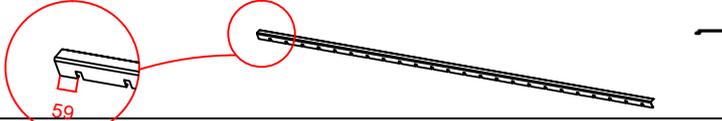
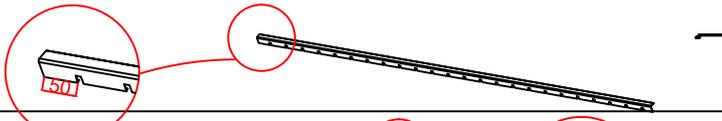
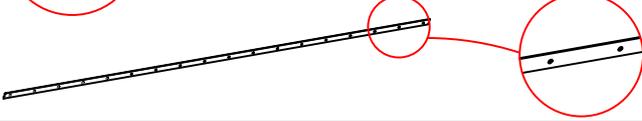
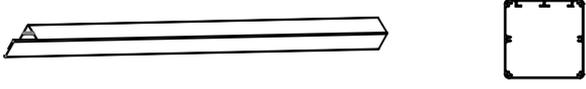




	Item	Qty	Item	Qty	Item	Qty
Carton 1/7	1B-27	2	1B-11	4	1B-12	4
	1B-13/B	6	1B-14	2	1B-15	2
	1B-18	1	1B-19	18+	1B-20	132+
	1B-21	24+	1B-22	36+	1B-23	20+
	1B-24	1	1B-25	16+	1B-26	2
	1B-30	2	1B-31	2	1B-48	65+
	1B-48B	1	1B-49	65+	1B-50	1
	1B-51	264+	1B-67	28+		
Carton 2/7	1B-01	4				
Carton 3/7	1B-05A	2	1B-28	1	1B-03	1
	1B-02	1	1B-08A/B /C/D	4	1B-29/B	4
	1B-09	4				
Carton 4/7	1B-04A	2	1B-04B	2	1B-05B	4
Carton 5/7	1B-06	22				
Carton 6/7	1B-06	22				
Carton 7/7	1B-06	22				





Item	Drawings	Qty
1B-01		4
1B-02		1
1B-03		1
1B-04A		2
1B-04B		2
1B-05A		2
1B-05B		4
1B-06		66
1B-08A		1
1B-08B		1
1B-08C		1
1B-08D		1
1B-09		4
1B-27		2

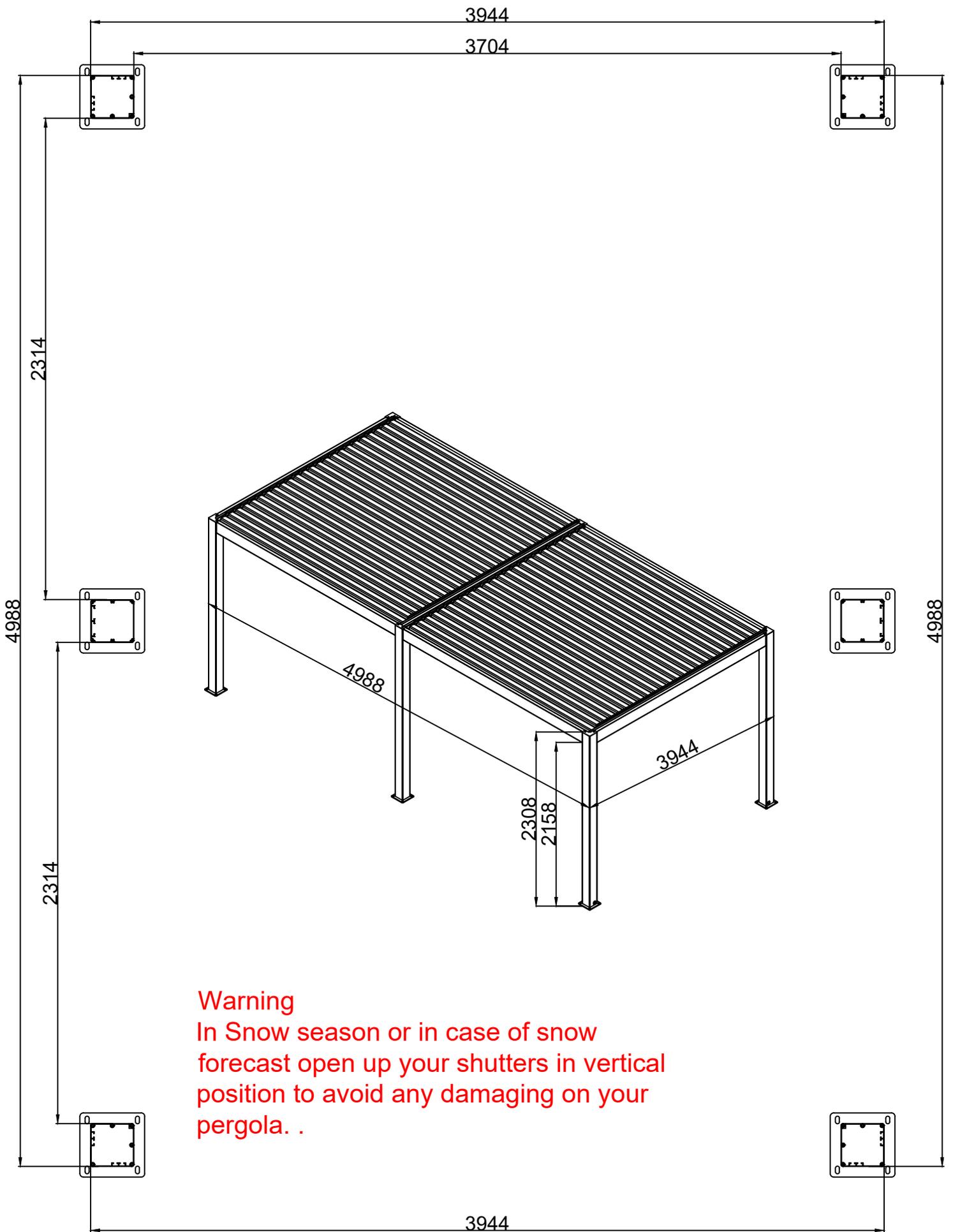




Item	Drawings	Qty
1B-11		4
1B-12		4
1B-13		4
1B-13B		2
1B-14		2
1B-15		2
1B-18		1
1B-19		18+
1B-20		132+
1B-21		24+
1B-22		36+
1B-23		20+

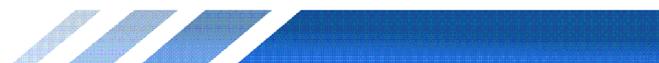
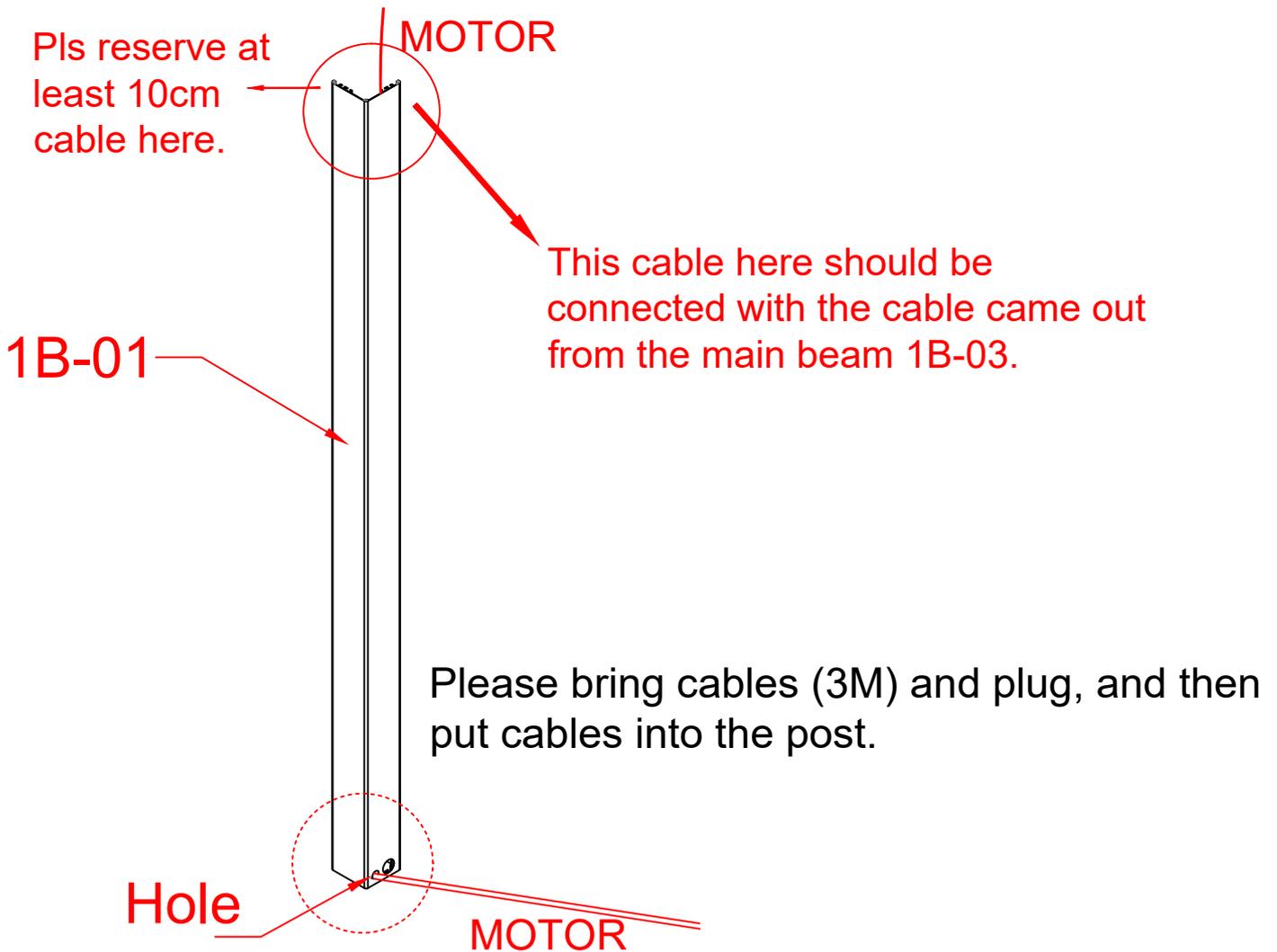
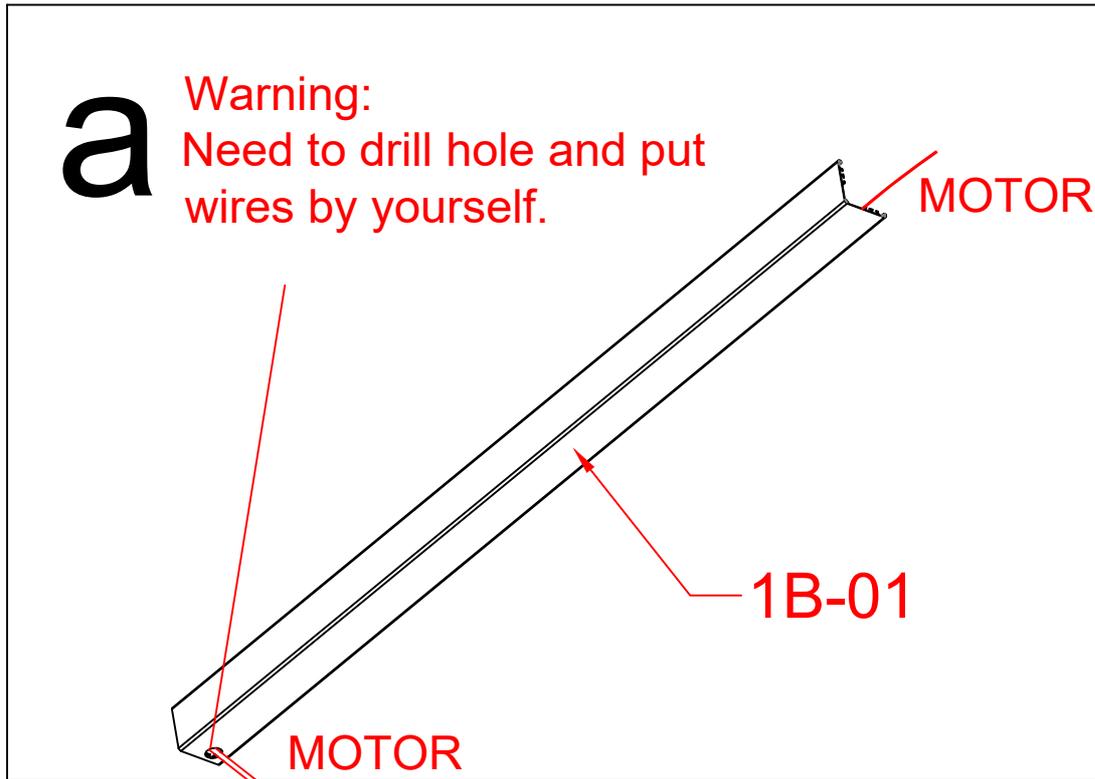
Item	Drawings	Qty
1B-24		1
1B-25		12+
1B-26		2
1B-30		2
1B-31		2
1B-48		65+
1B-48B		1
1B-49		65+
1B-50		1
1B-51		264+
1B-67		28+

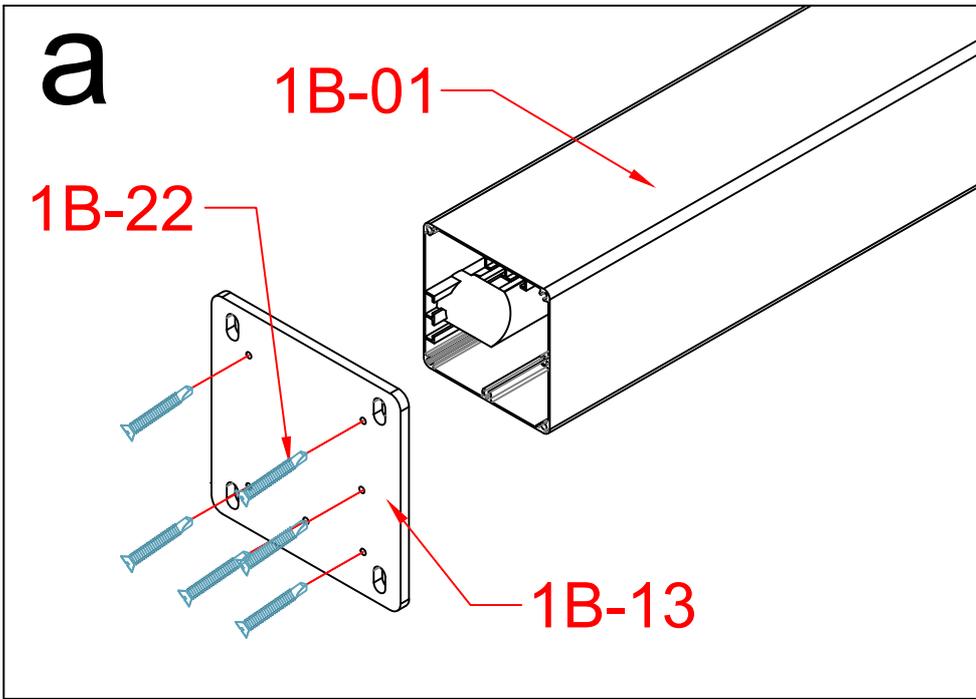




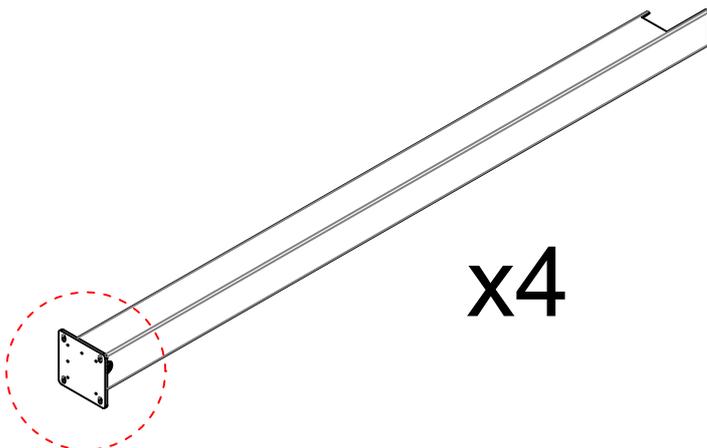
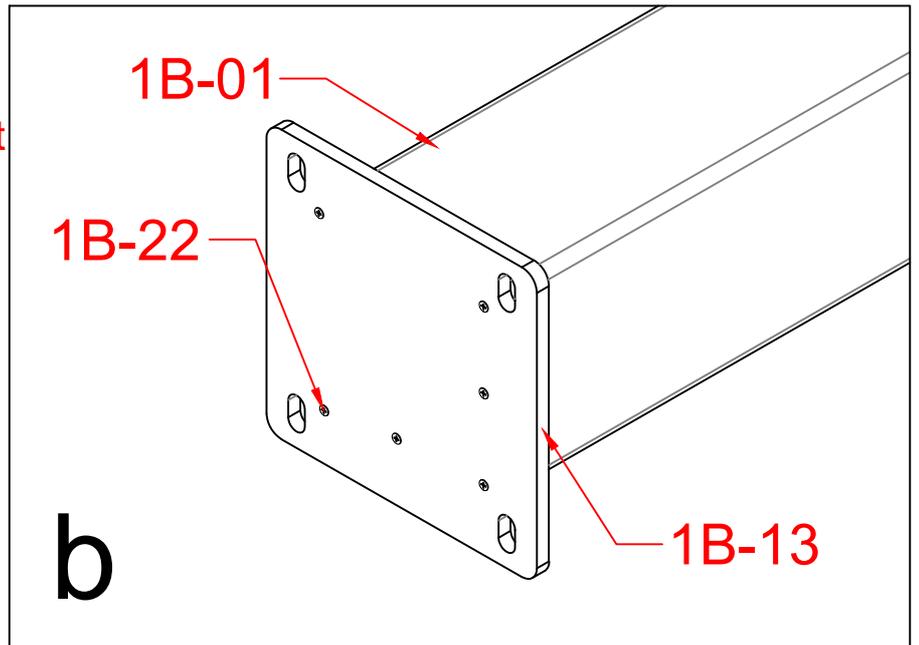


Motor Wires Diagram - The control box is not on the post

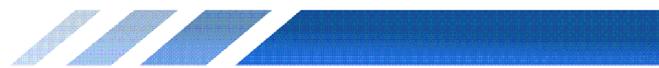


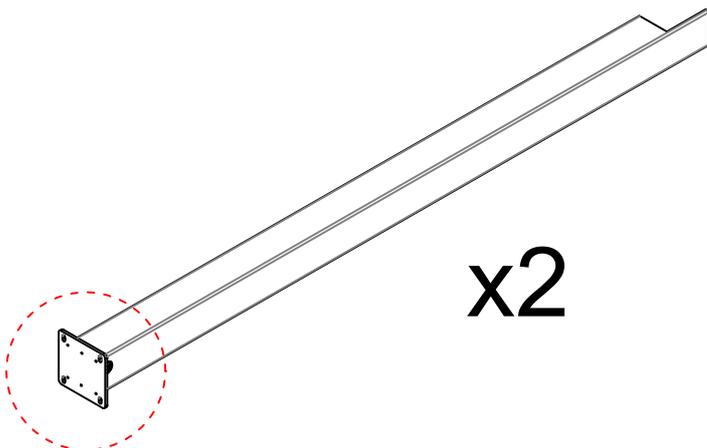
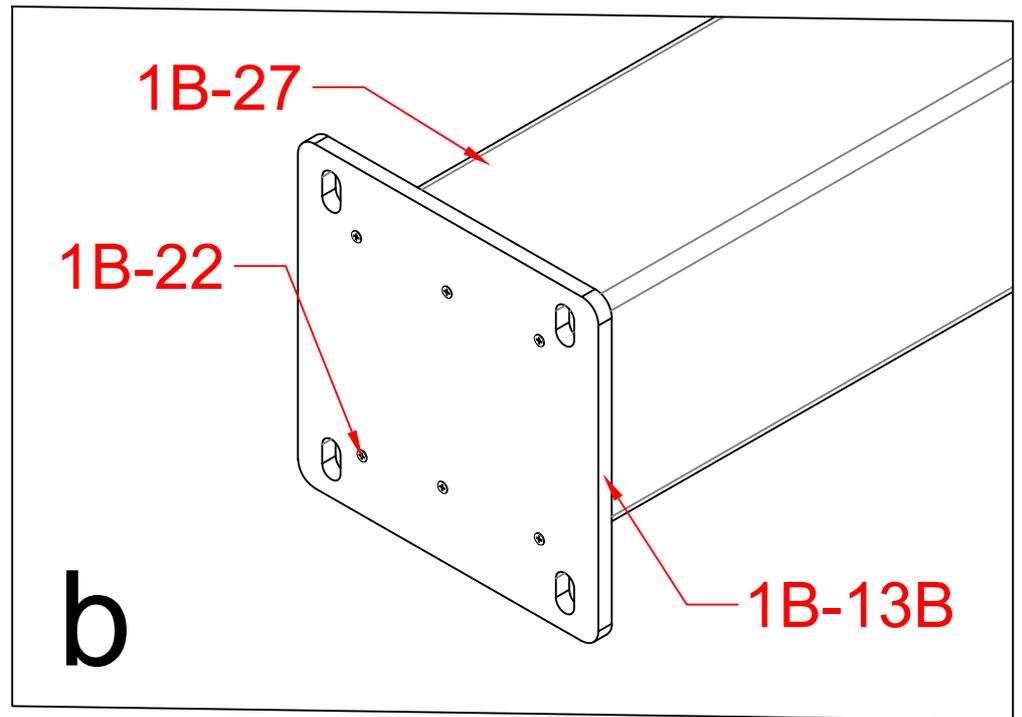
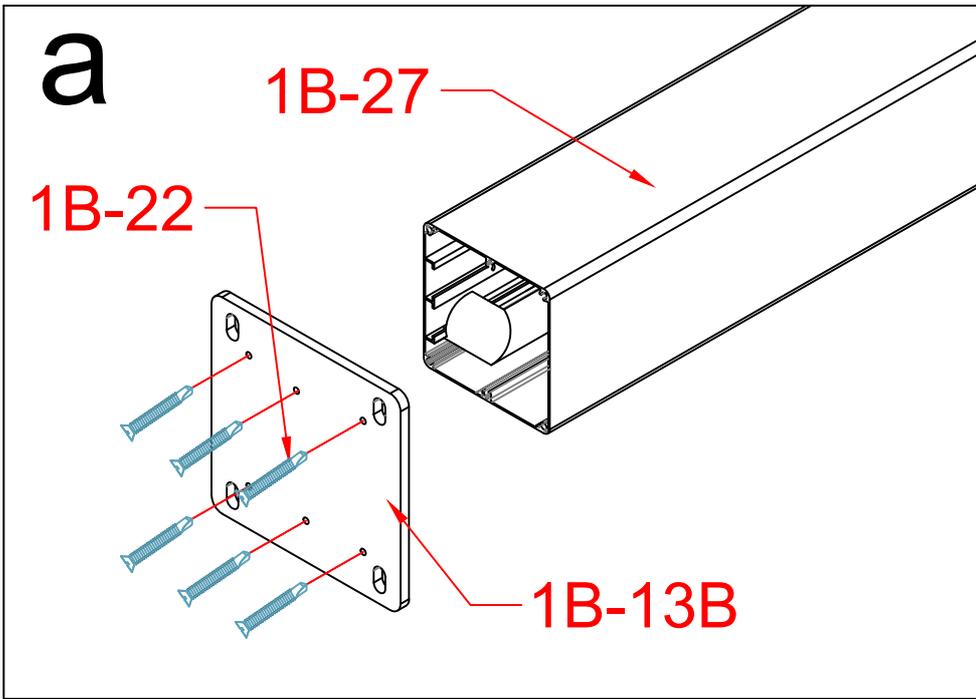


If there are electrical components including motor, blinds or LED light, Set the wire through the post firstly, otherwise it would be very difficult to do so after pergola was assembled.

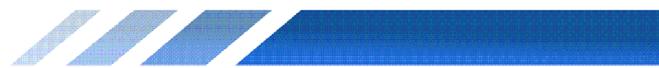


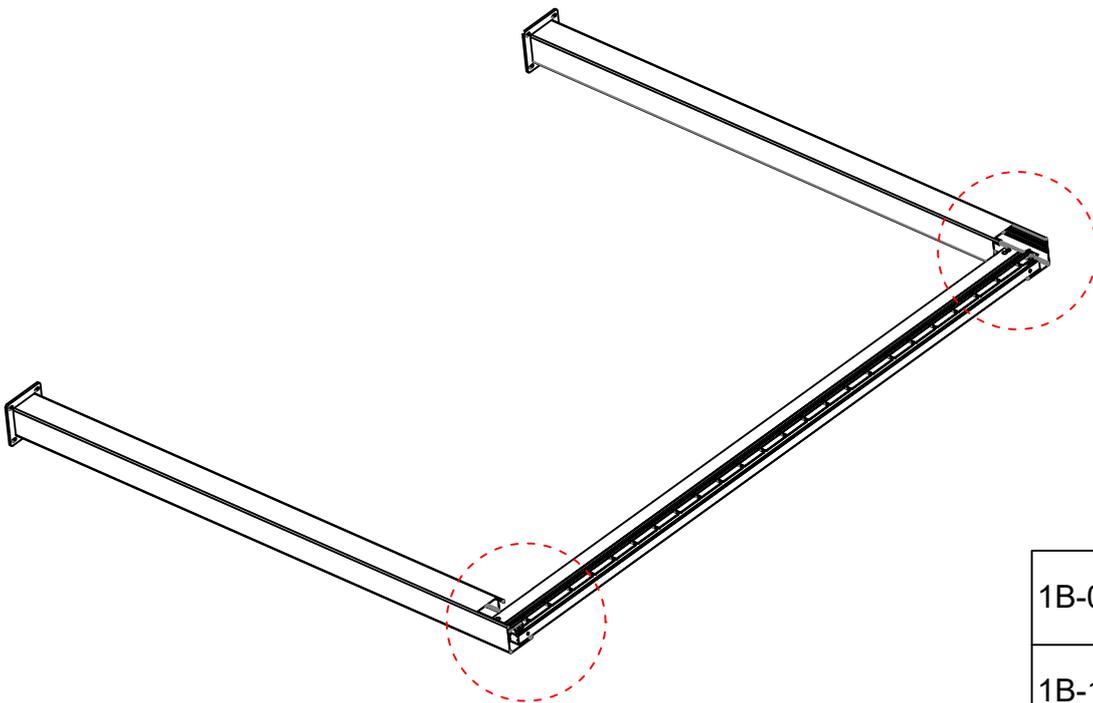
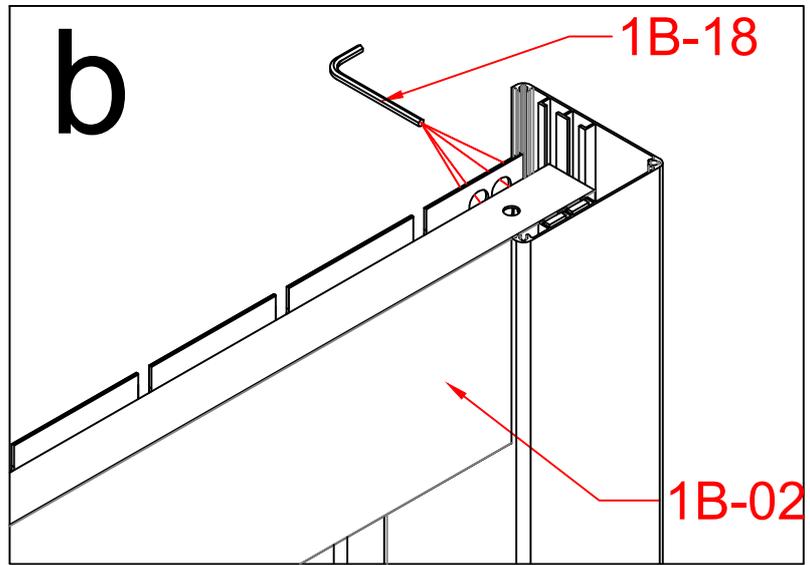
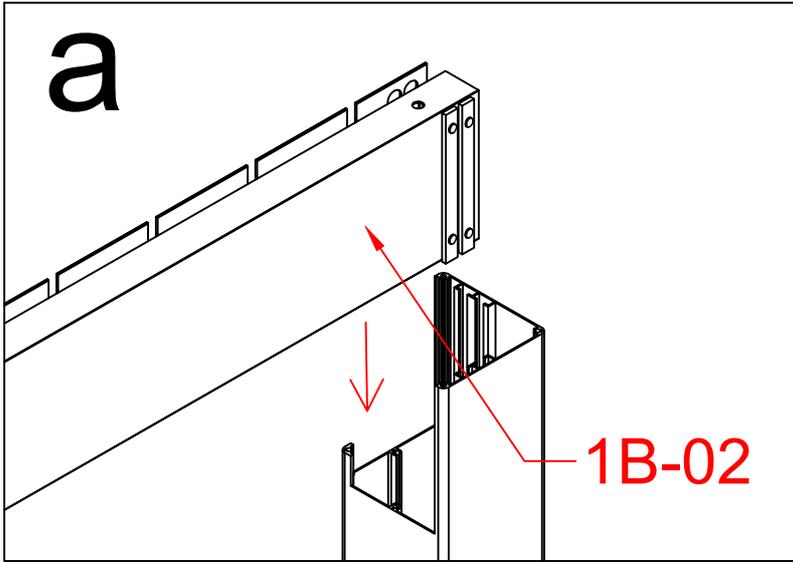
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1B-13			4
1B-22			24



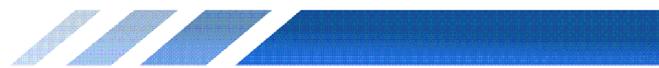


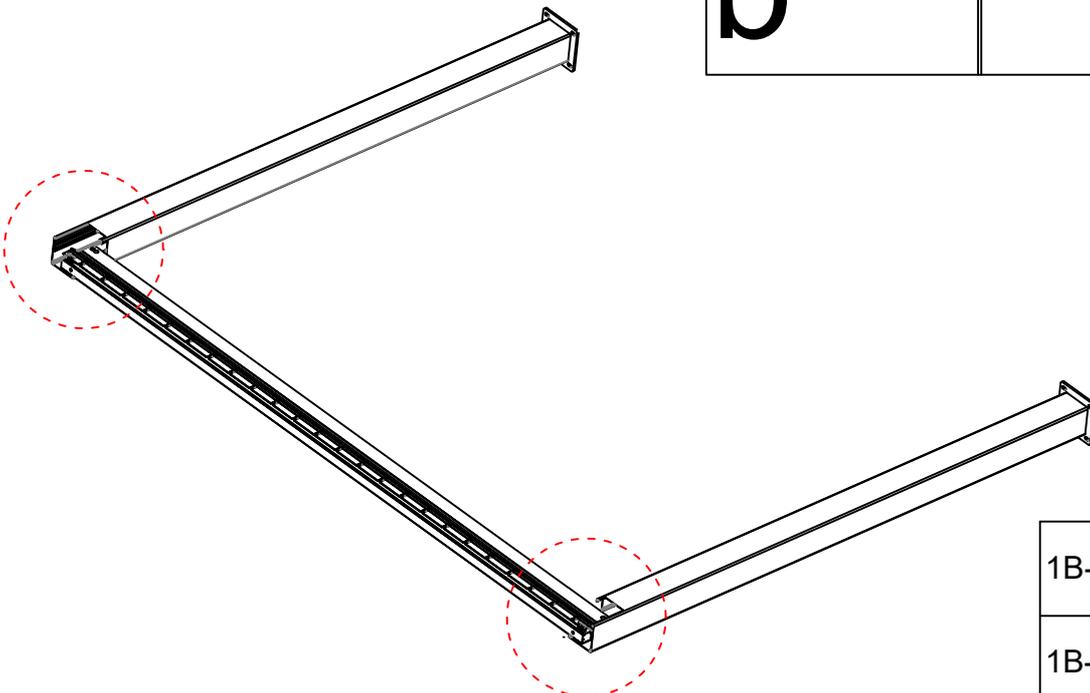
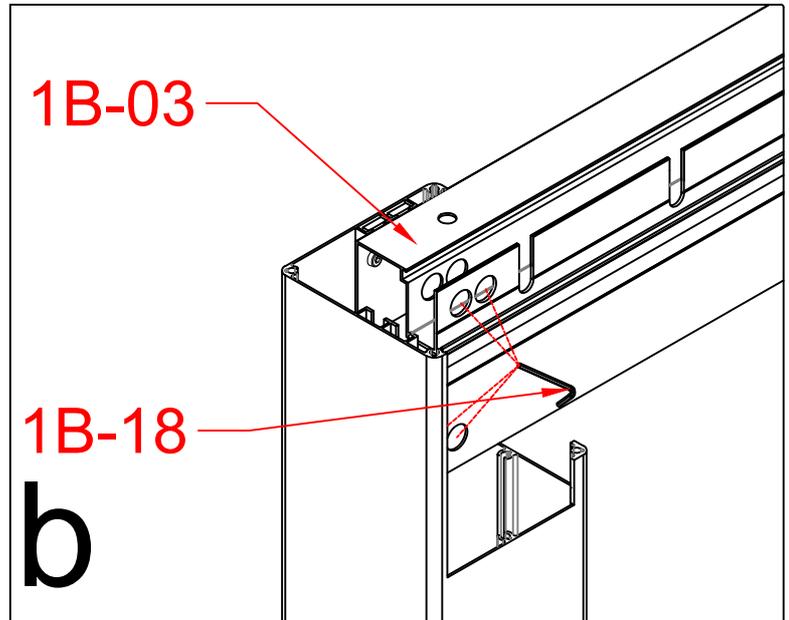
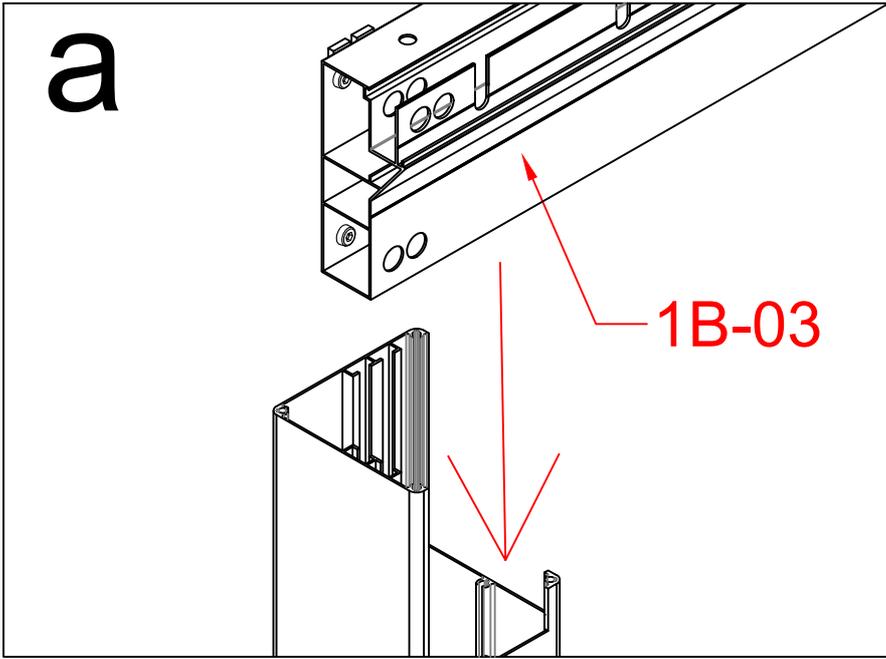
1B-27		2
1B-13B		2
1B-22		12





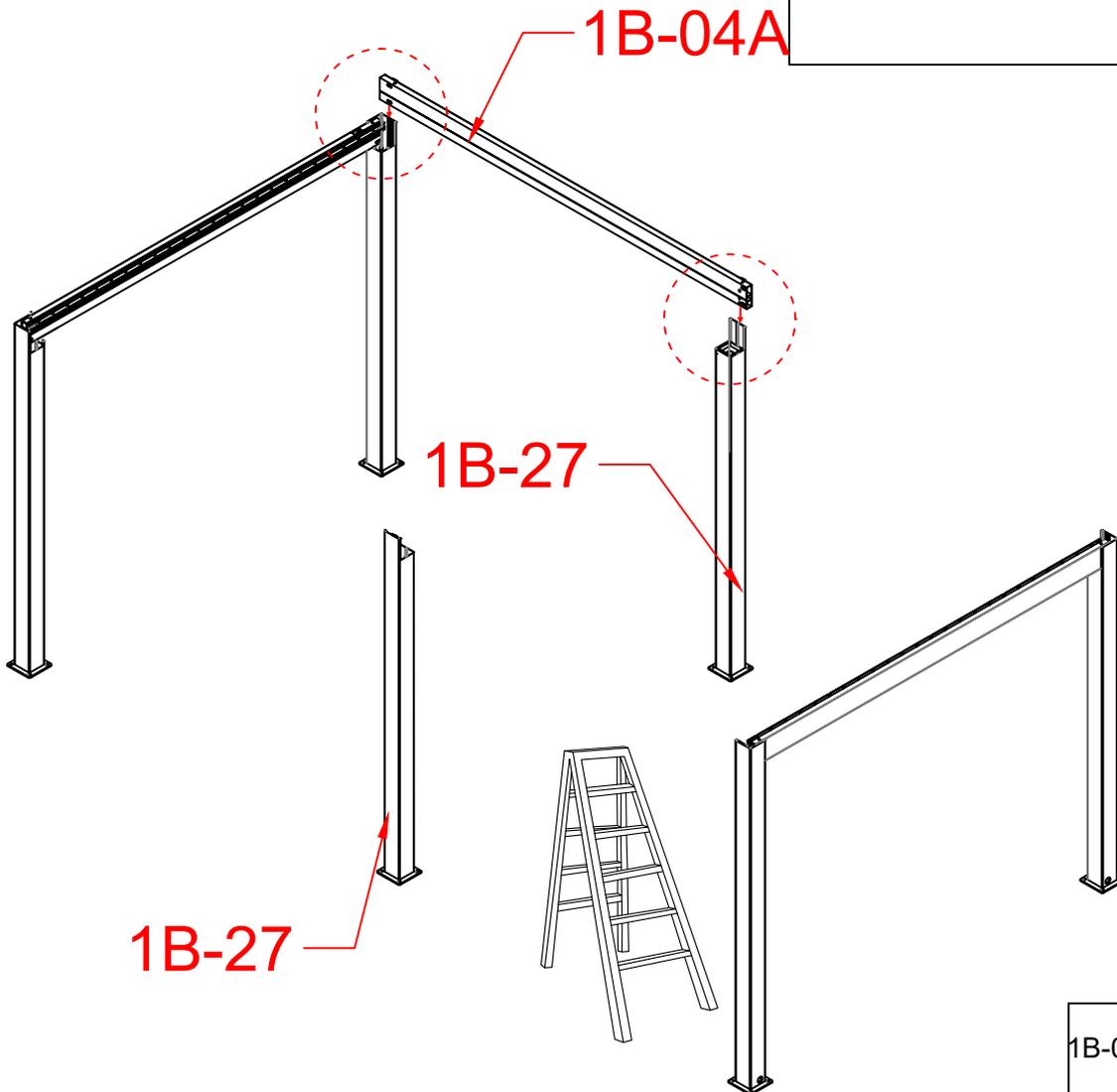
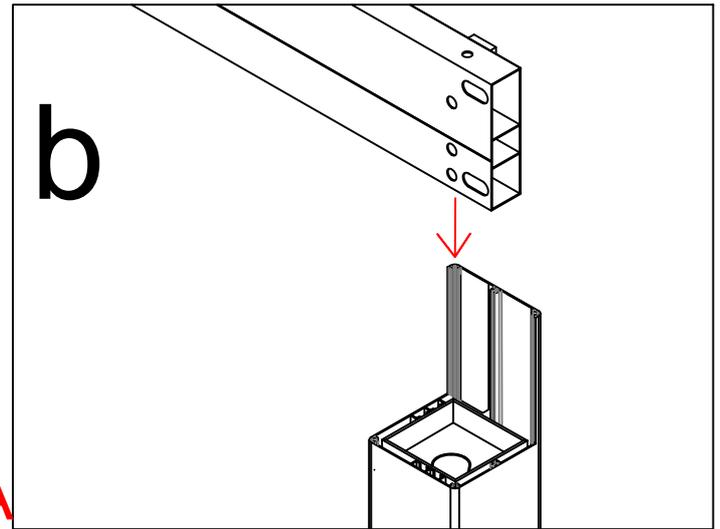
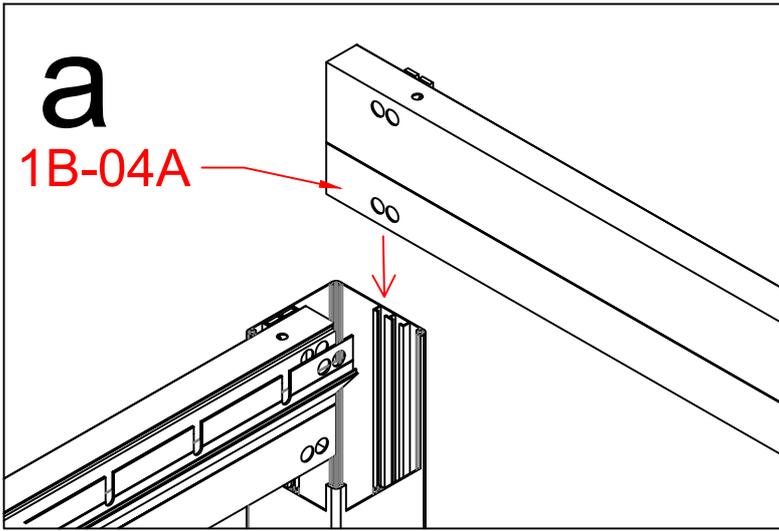
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1B-18			1





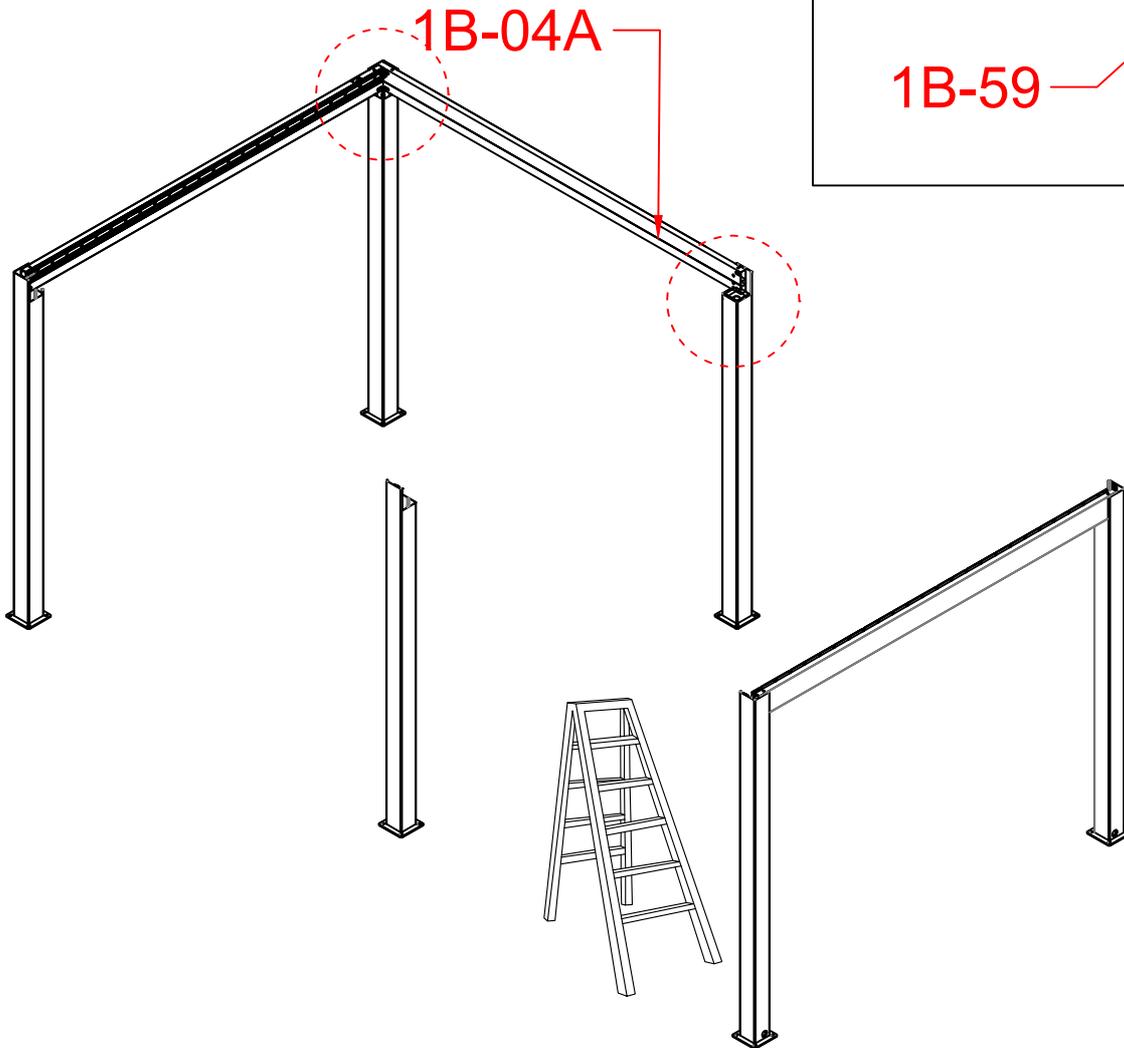
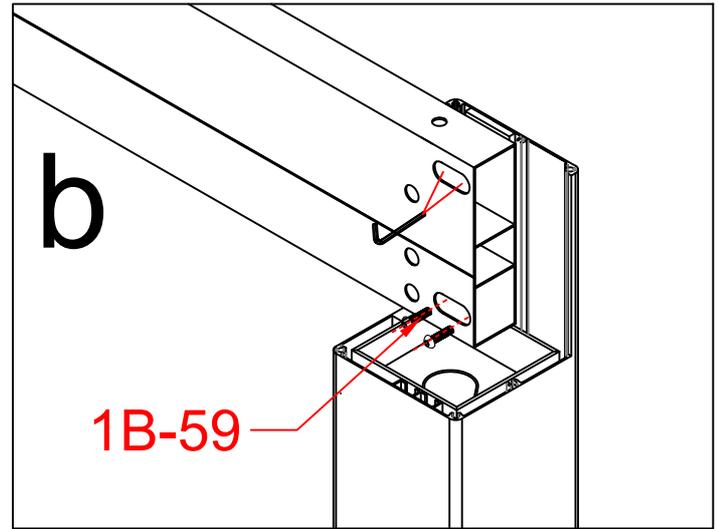
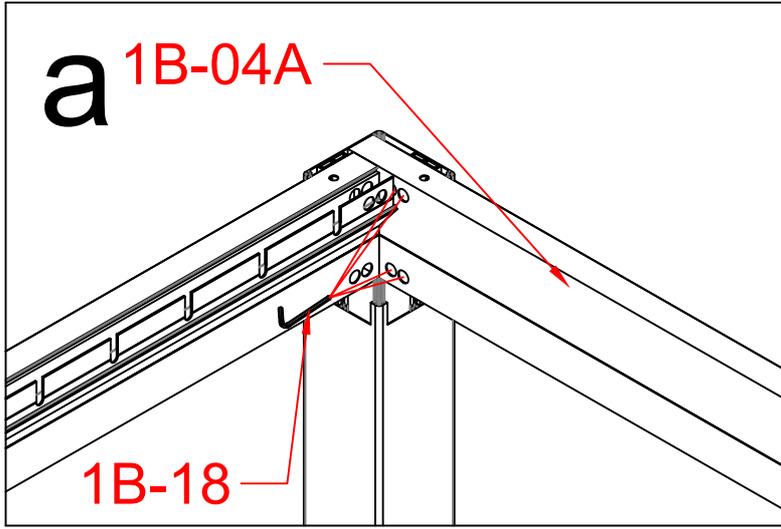
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1B-18			1





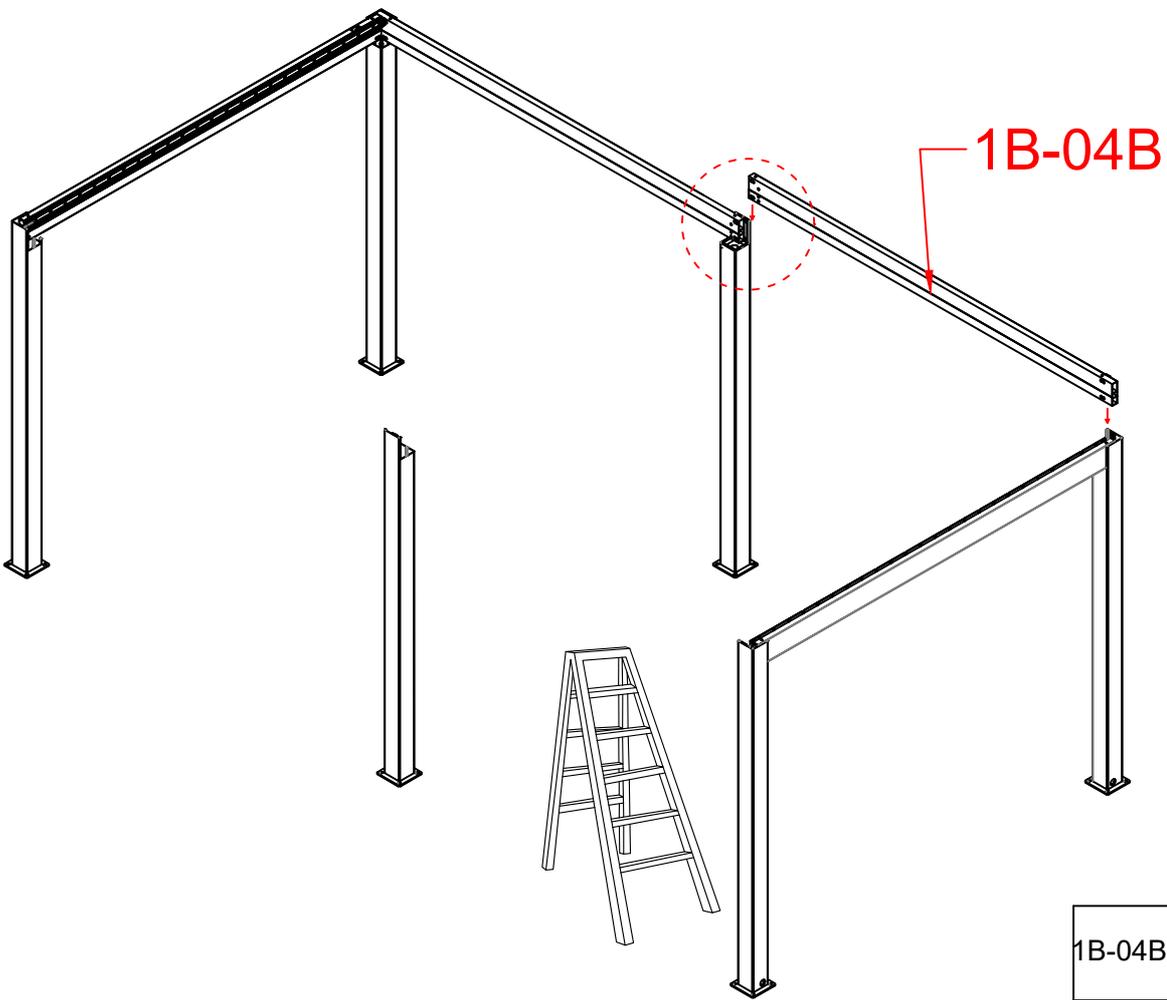
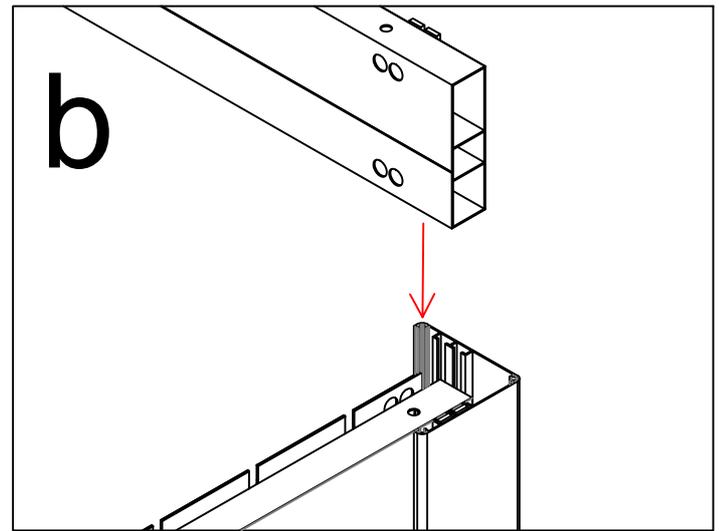
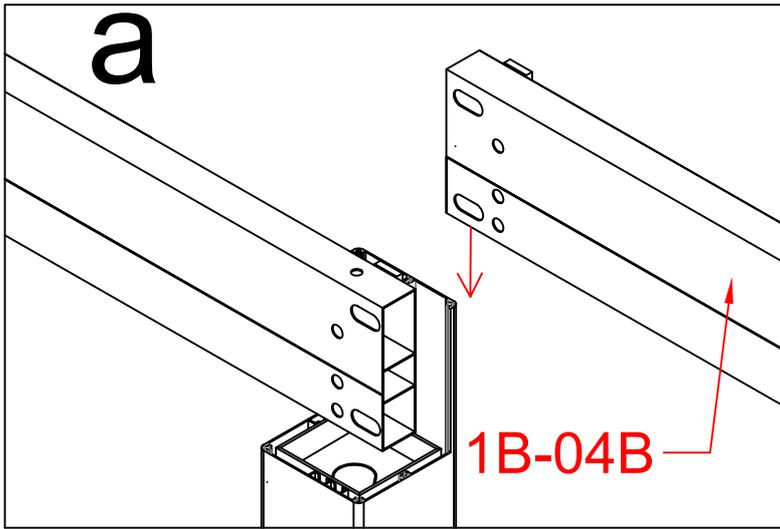
1B-04A			1
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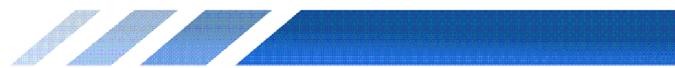


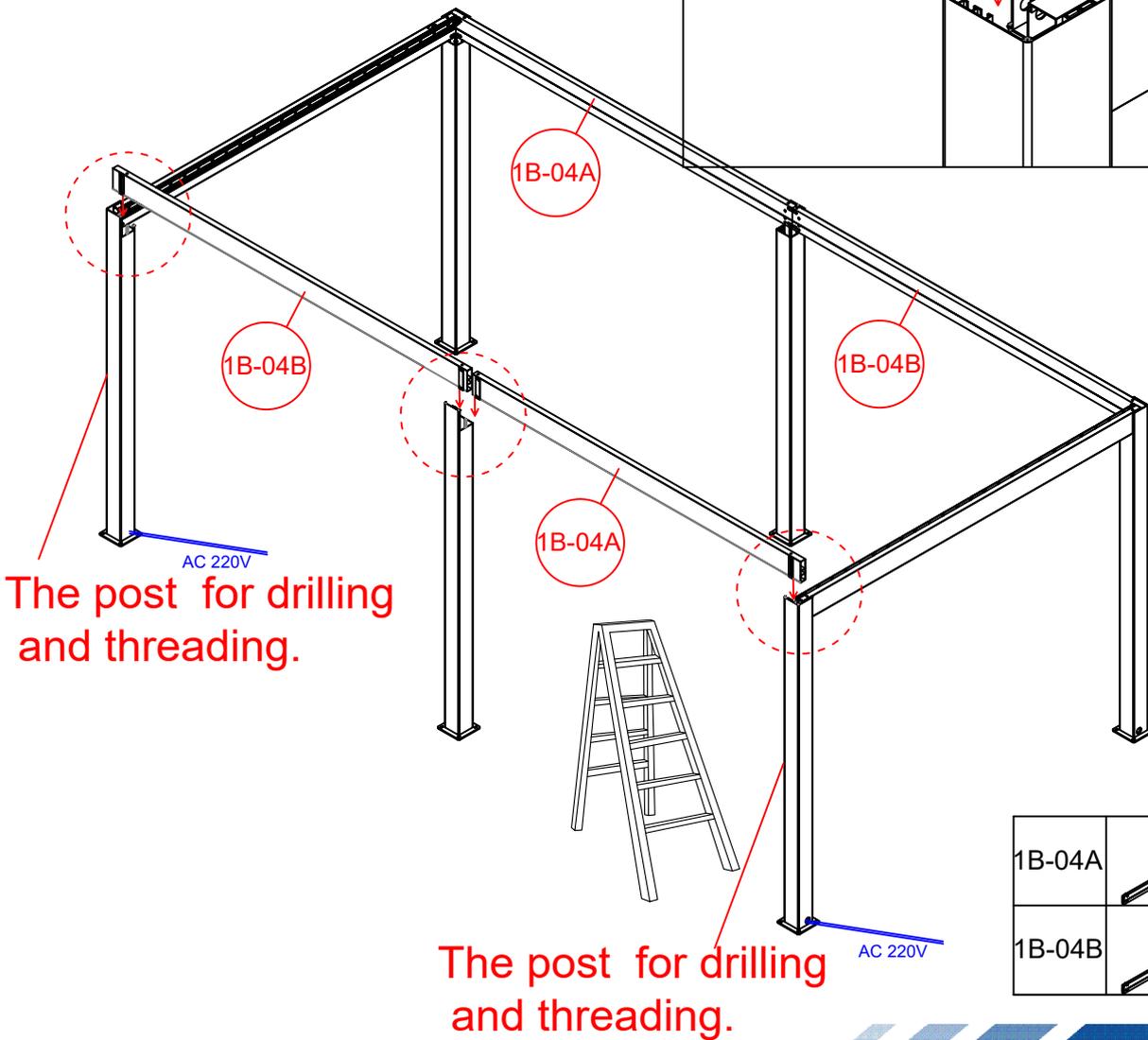
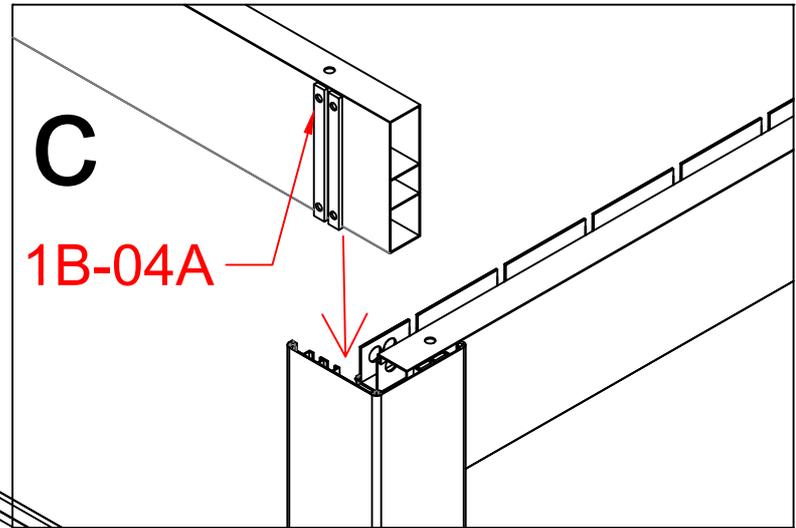
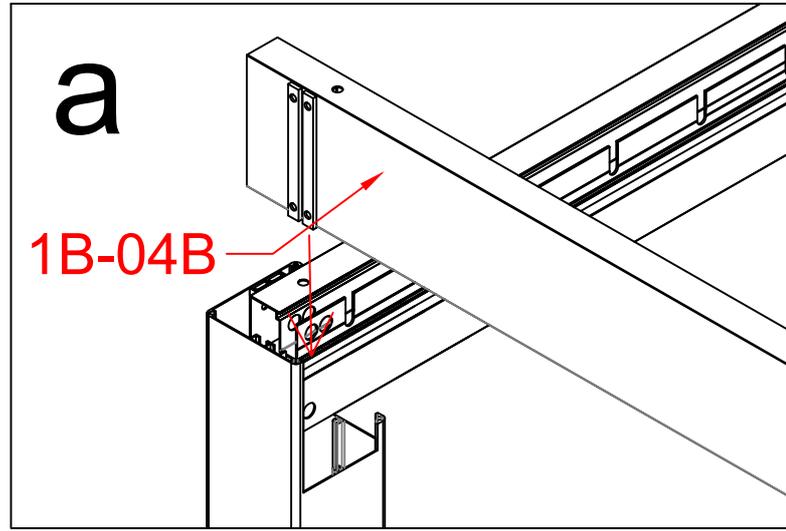
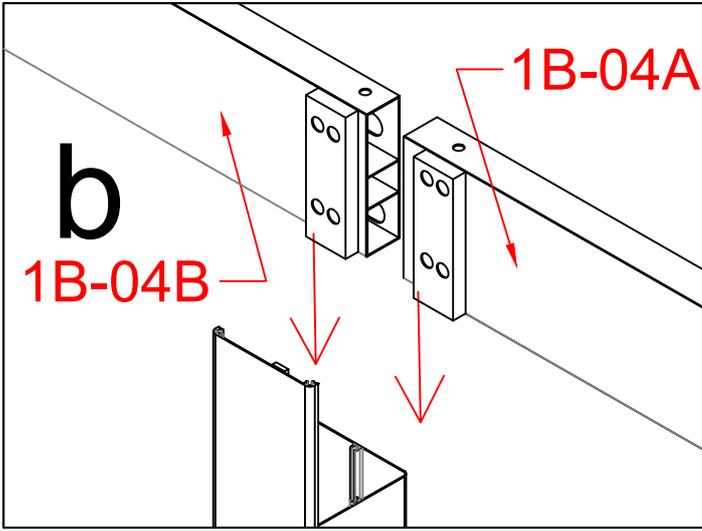
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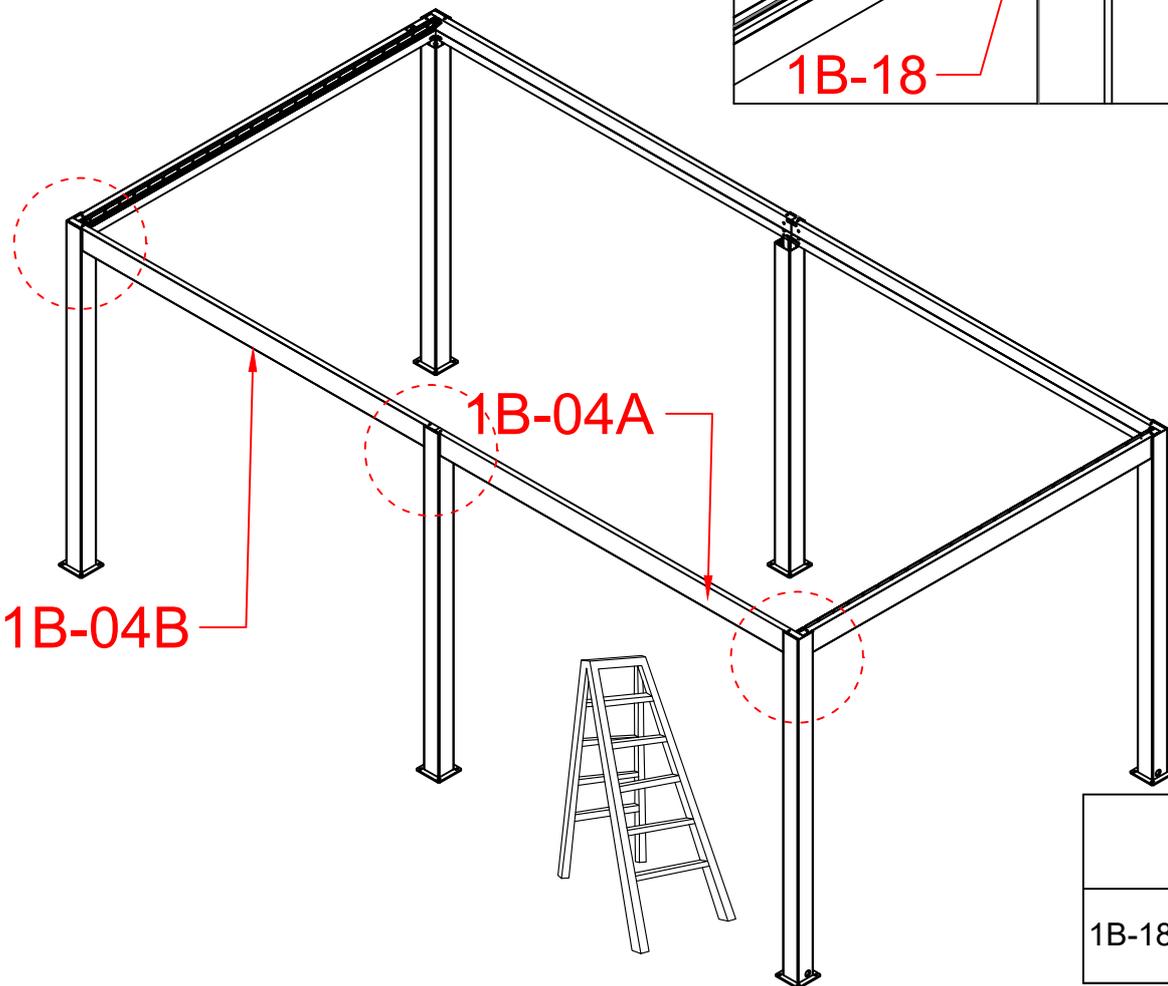
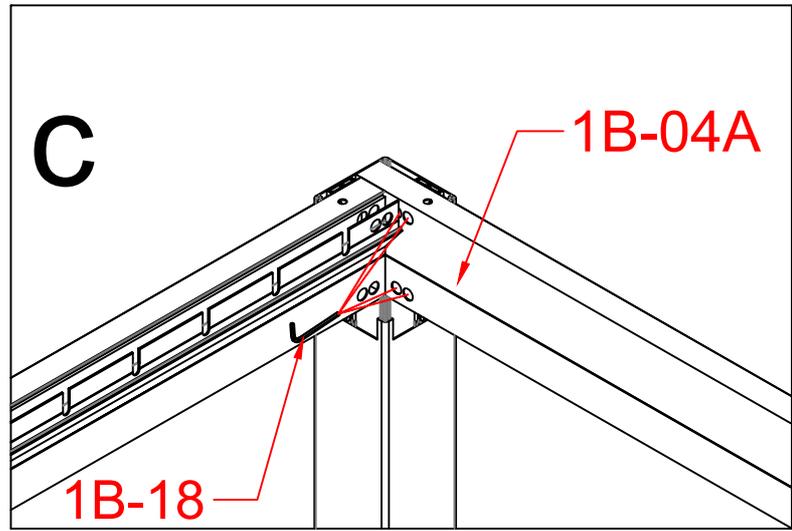
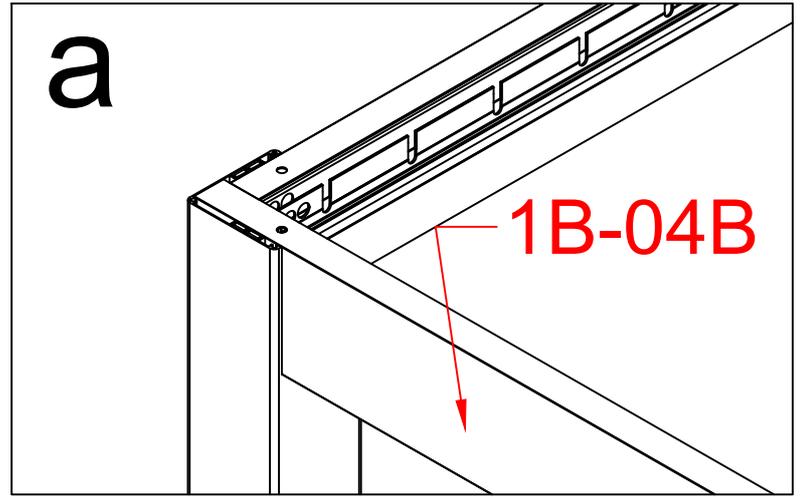
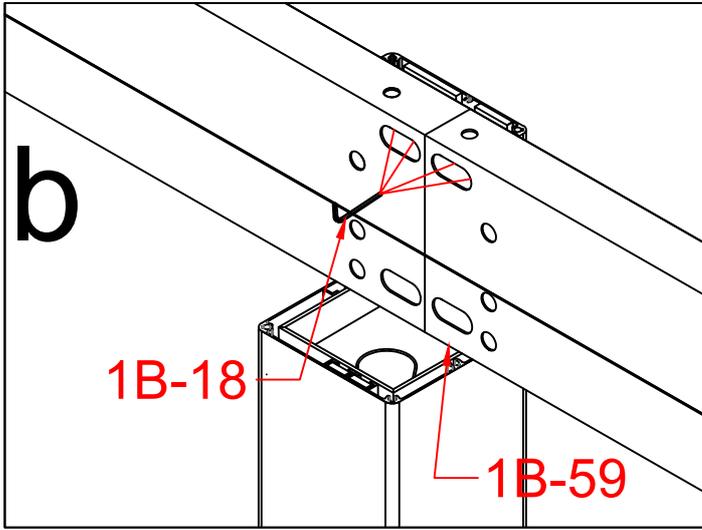


1B-04B		1
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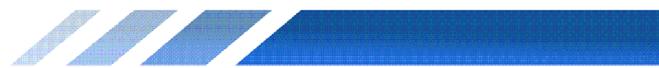


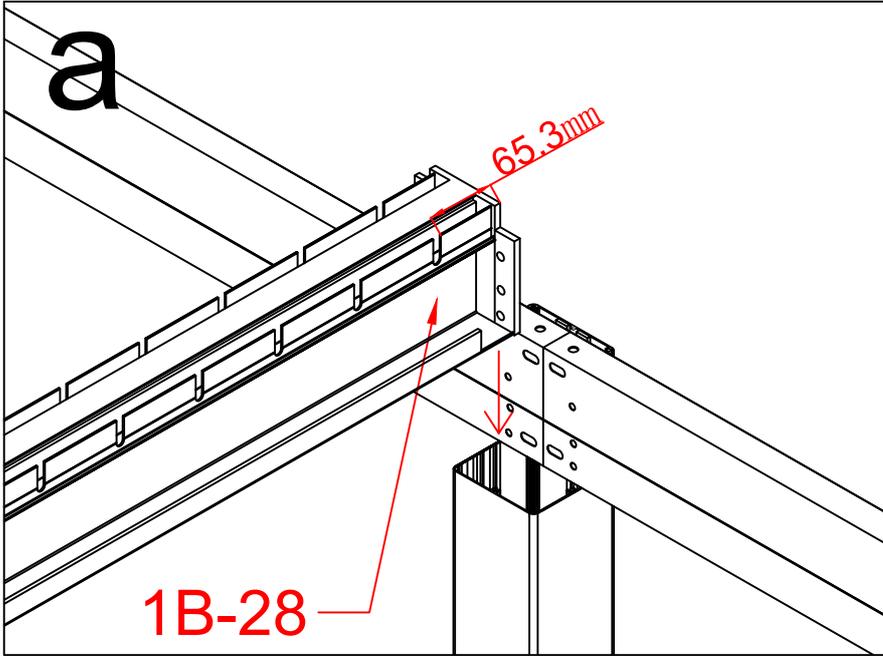


1B-04A			1
1B-04B			1

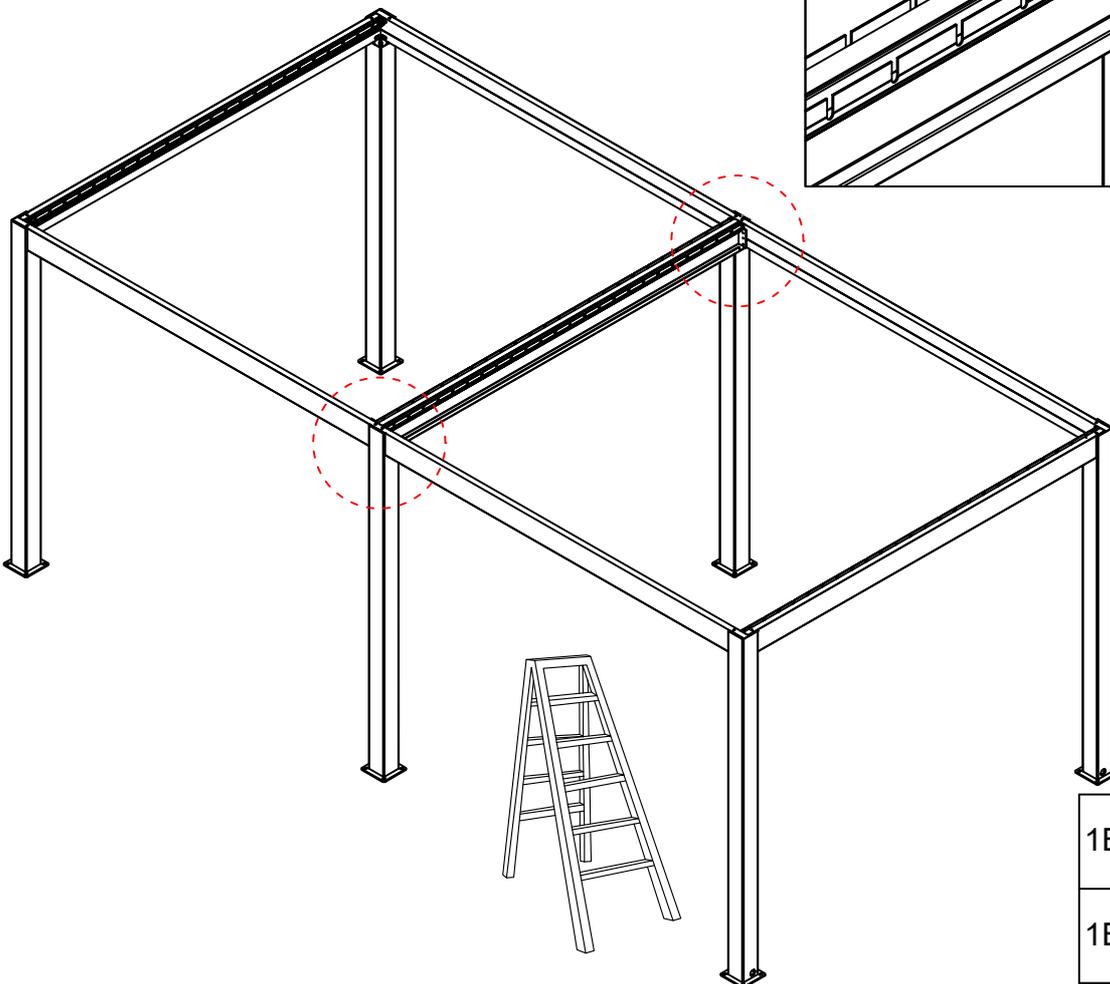
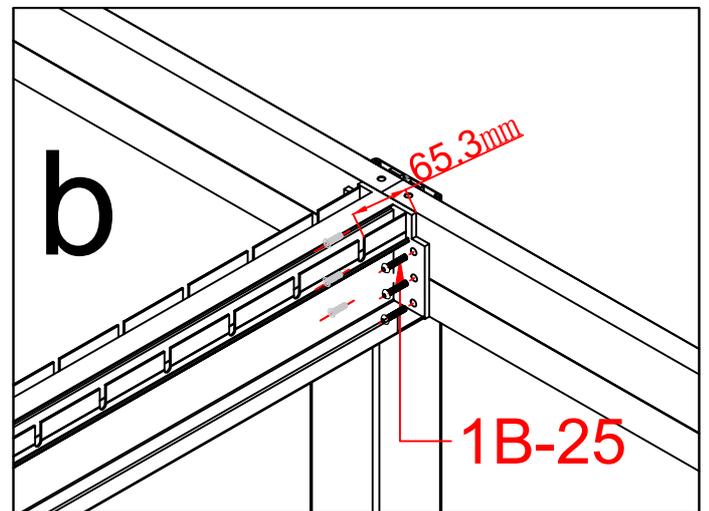


1B-18		1

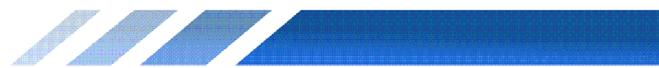




Warning:
The distance here should be the same as the distance between the main frames on both sides



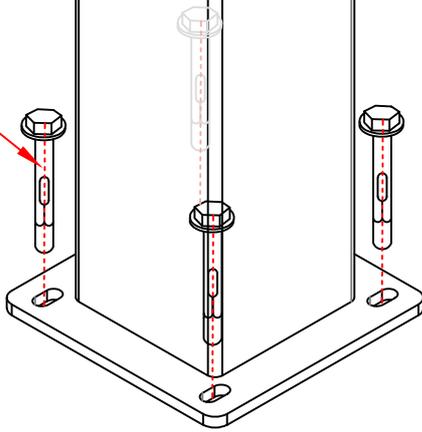
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1B-25		12





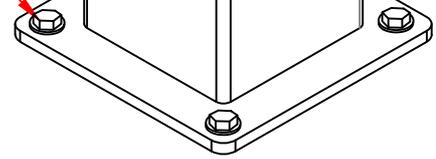
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1B-21

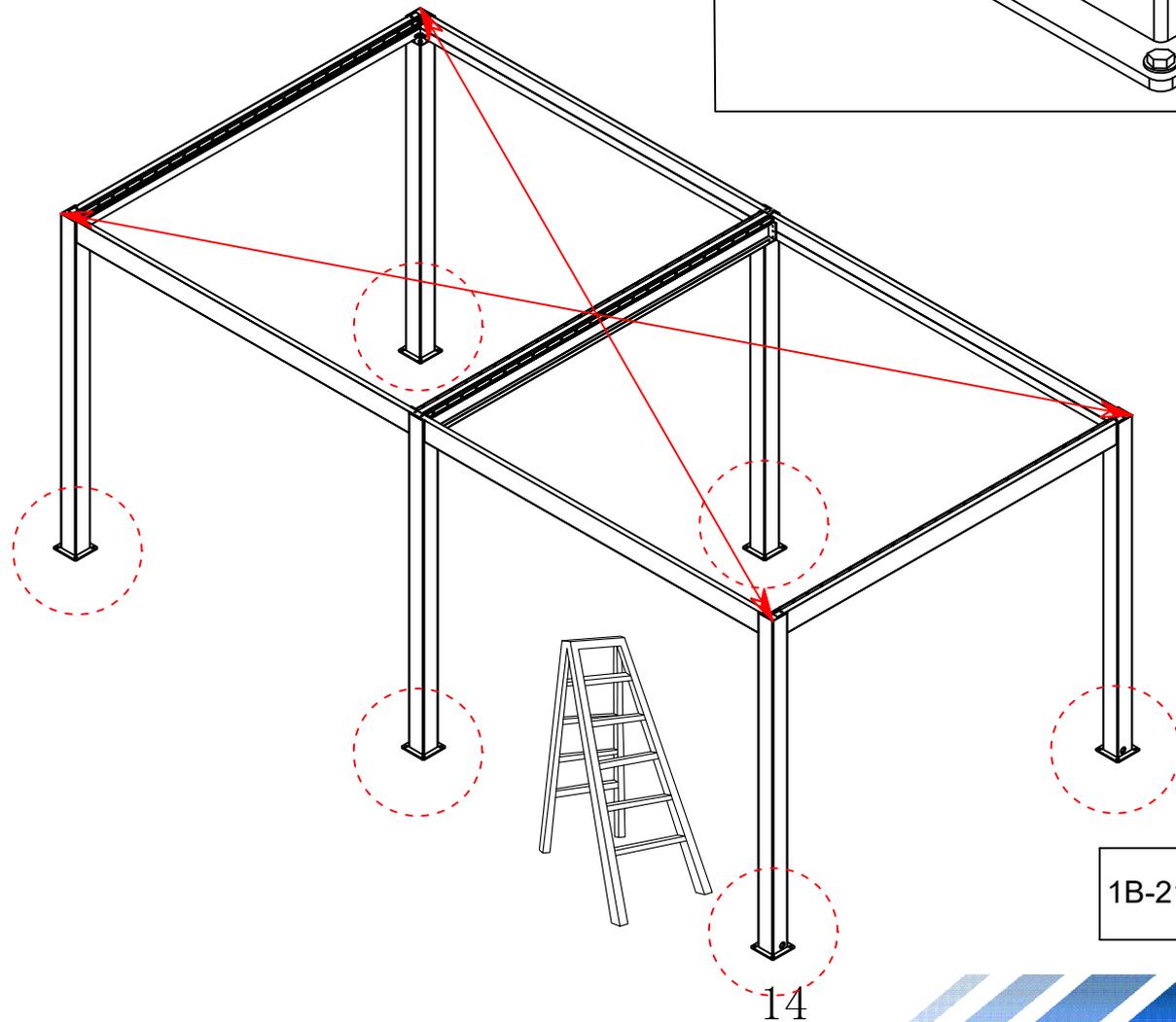


b

1B-21



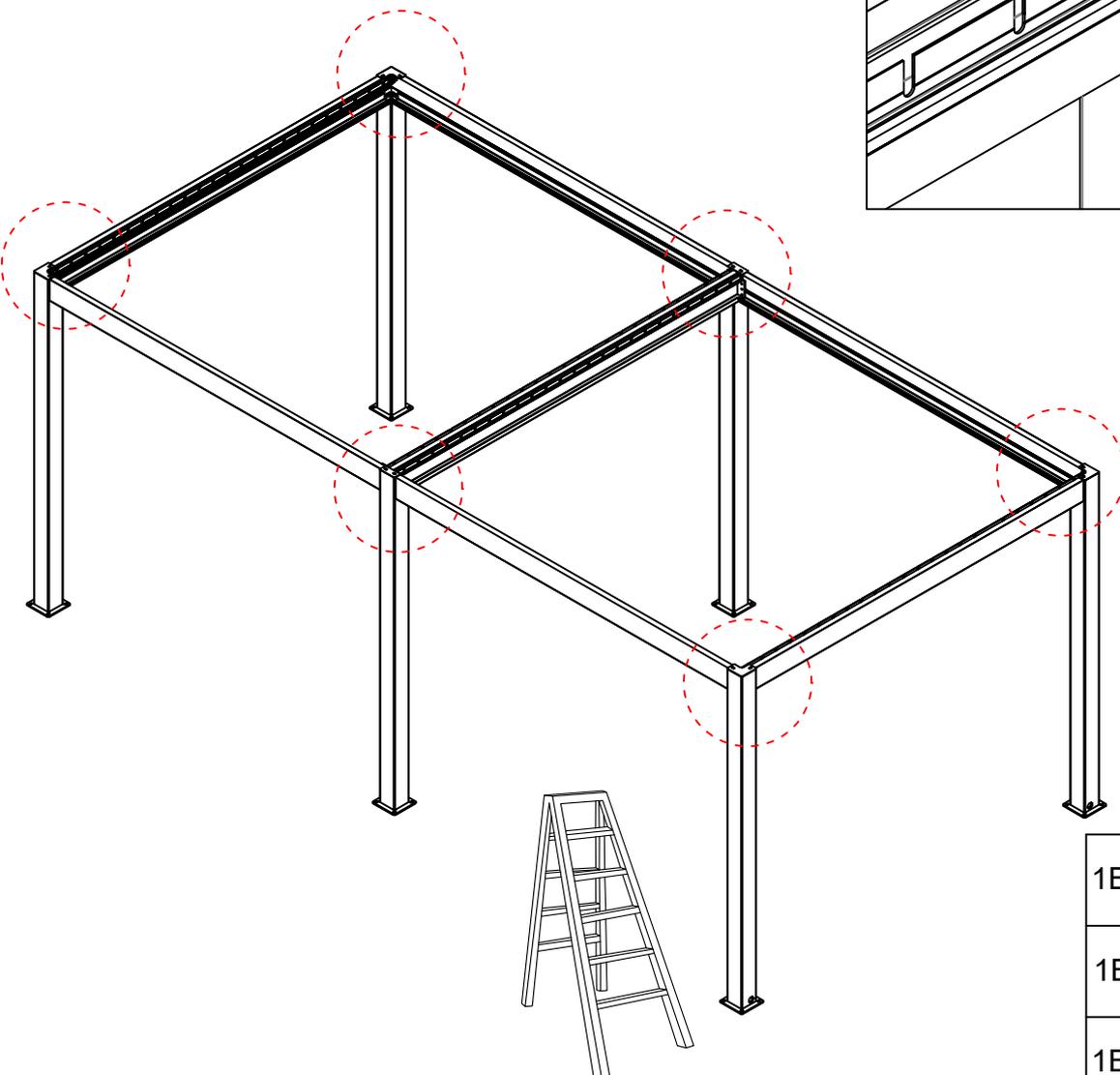
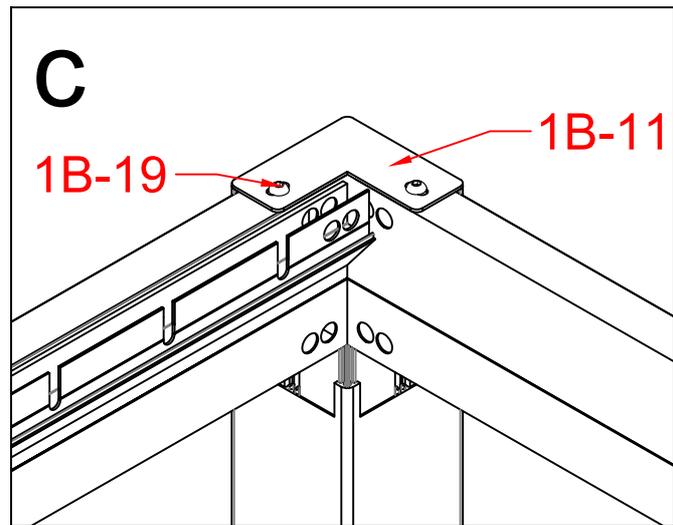
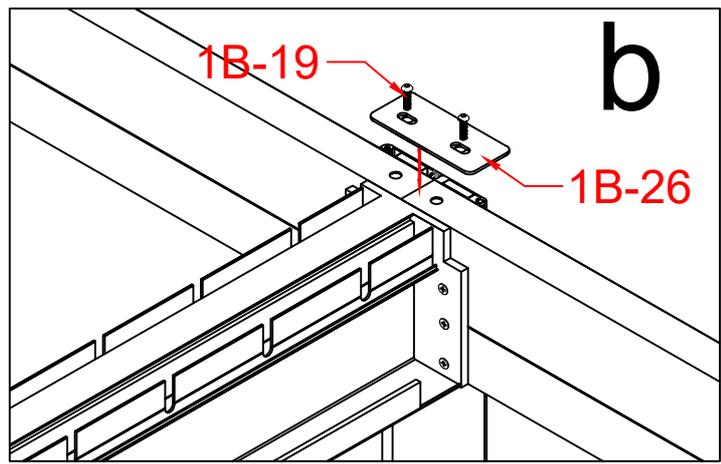
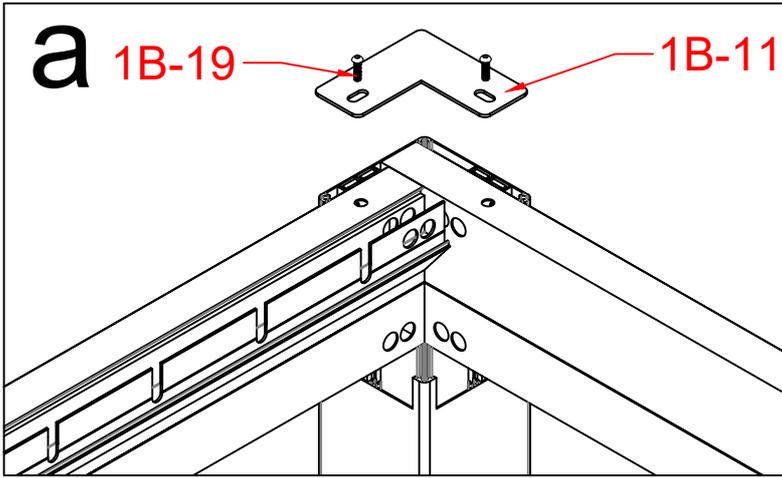
Pls measure the diagonal size and make sure the diagonal size keeps same before screw 1B-21 mounted. If not, pls adjust it to same size.



1B-21

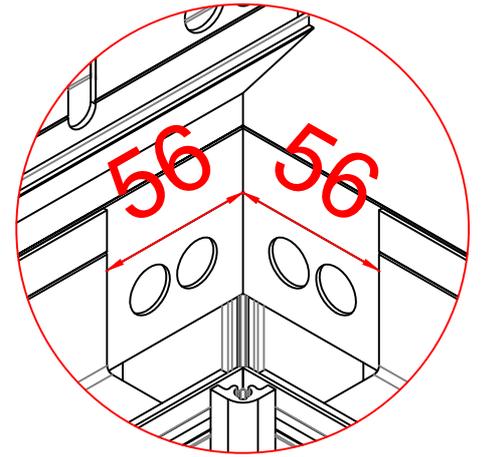
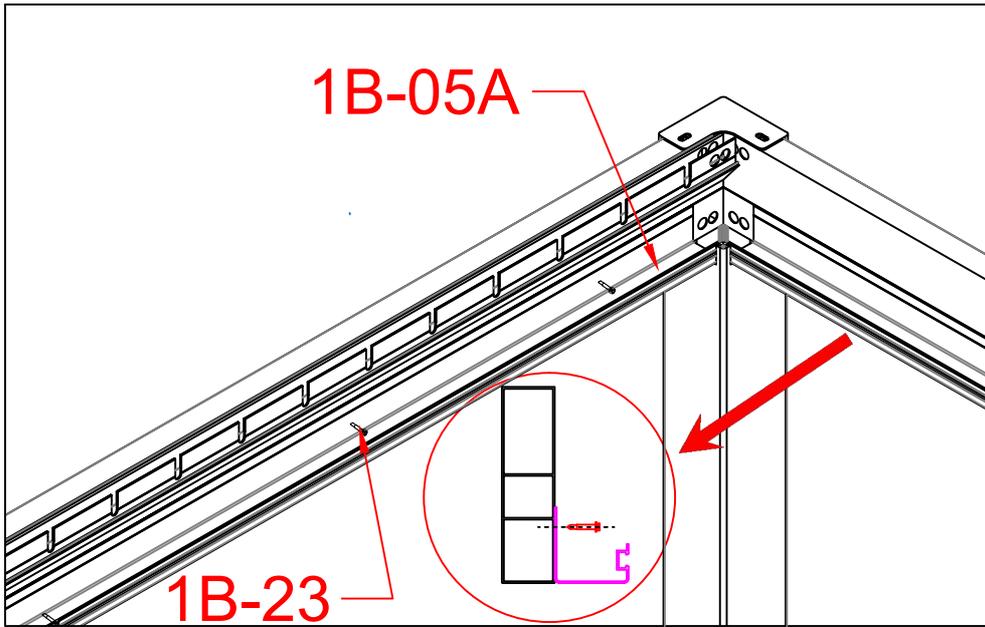


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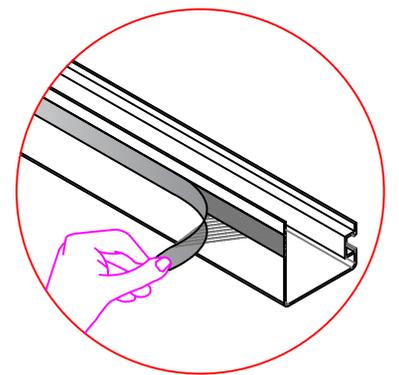
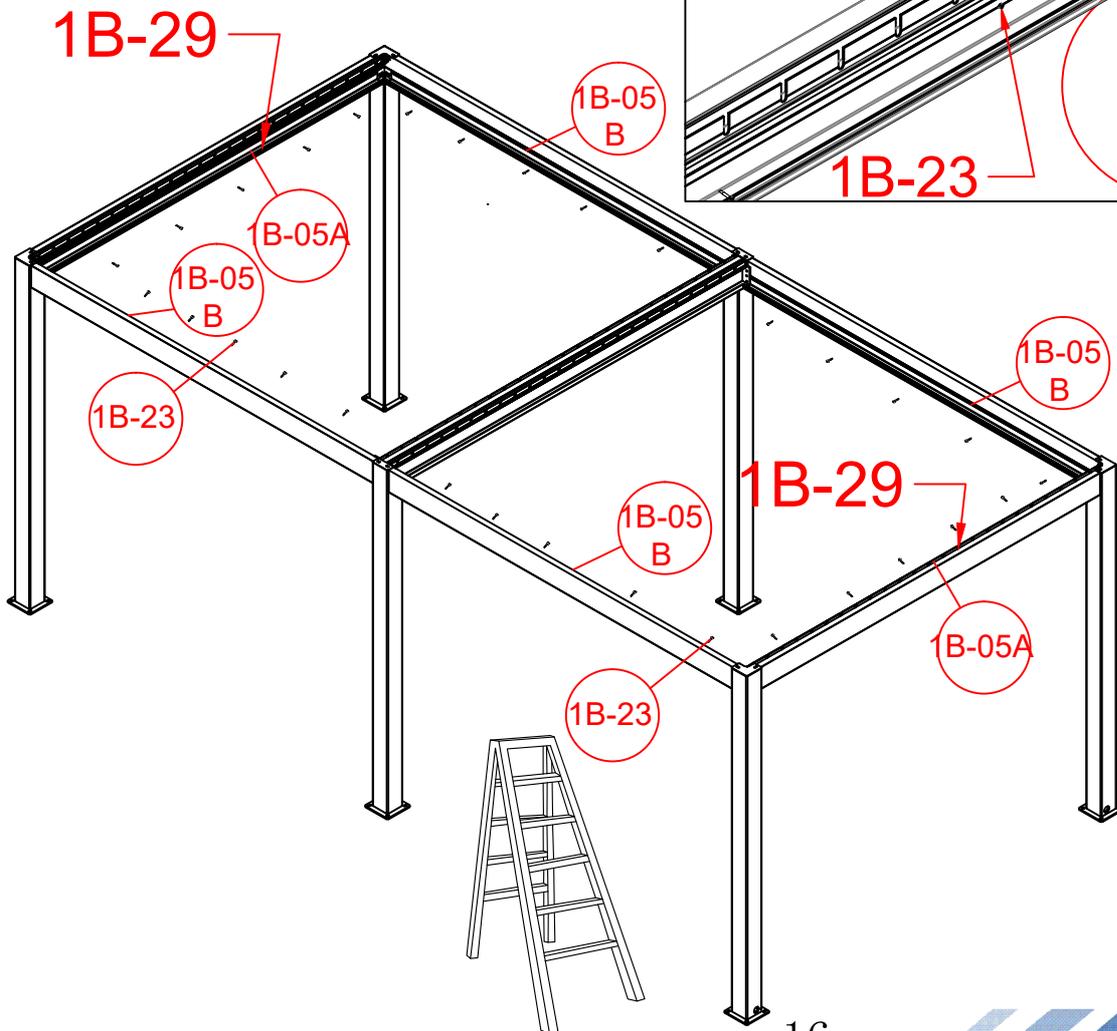
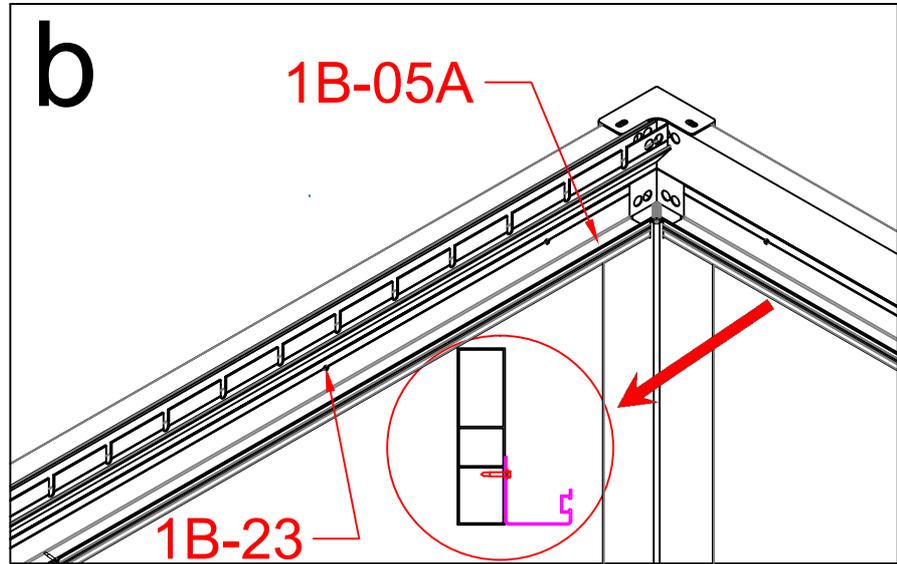


1B-26		2
1B-11		4
1B-19		12

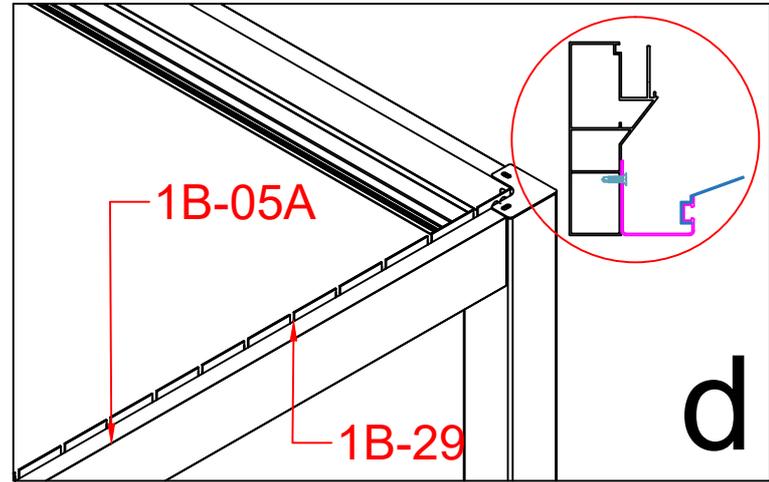
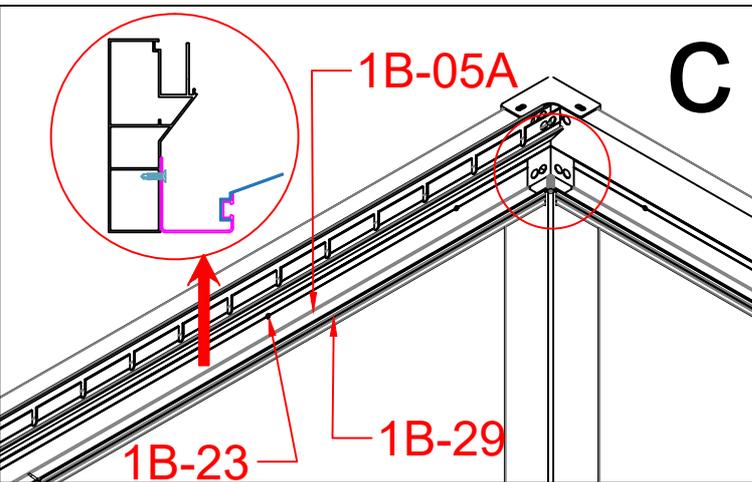
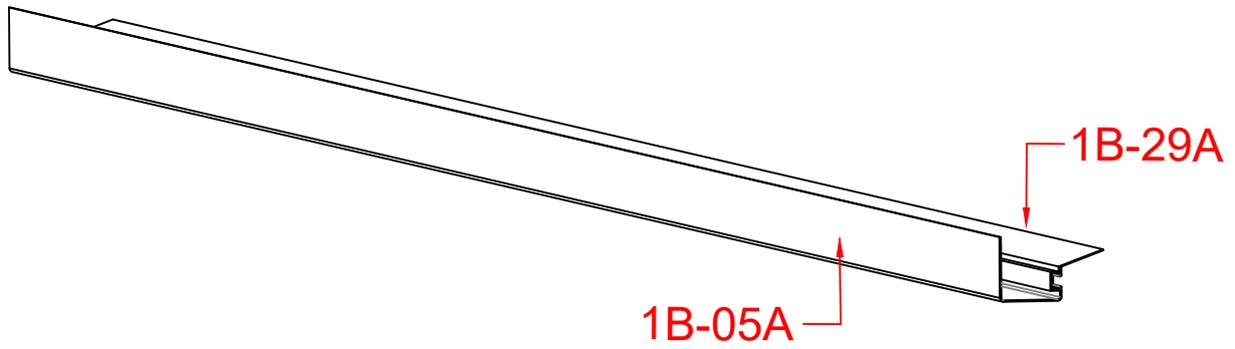
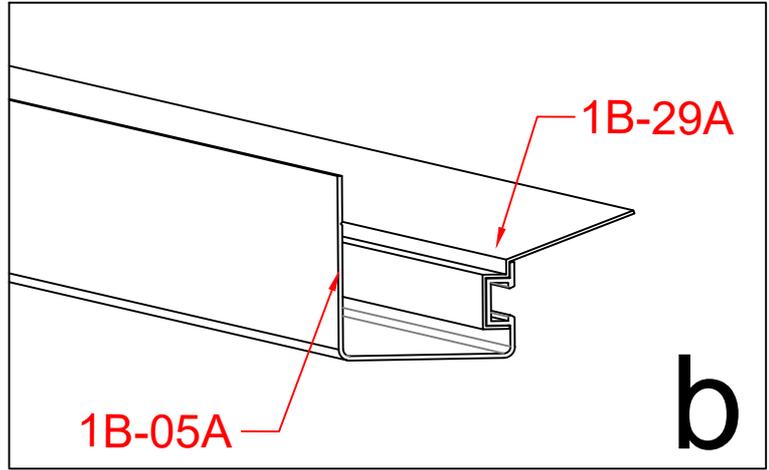
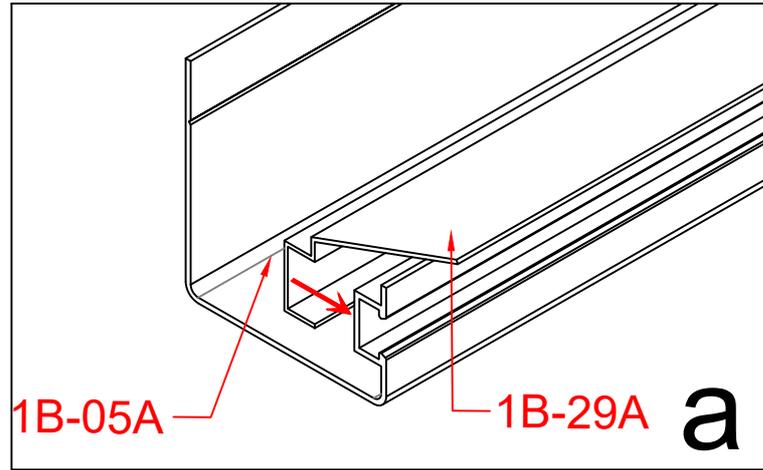




warning:
Before installation, tear off the double-sided adhesive protective film

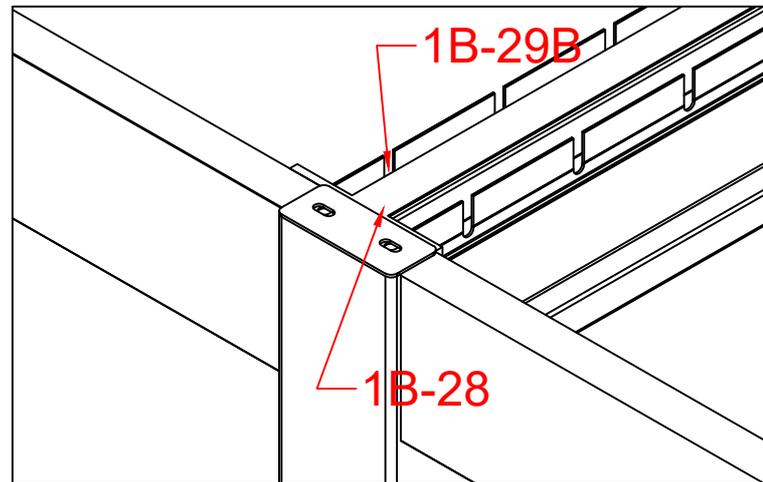
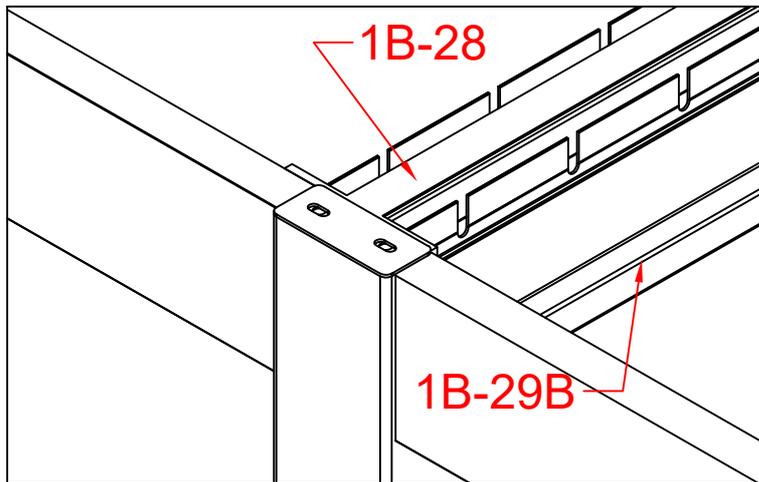
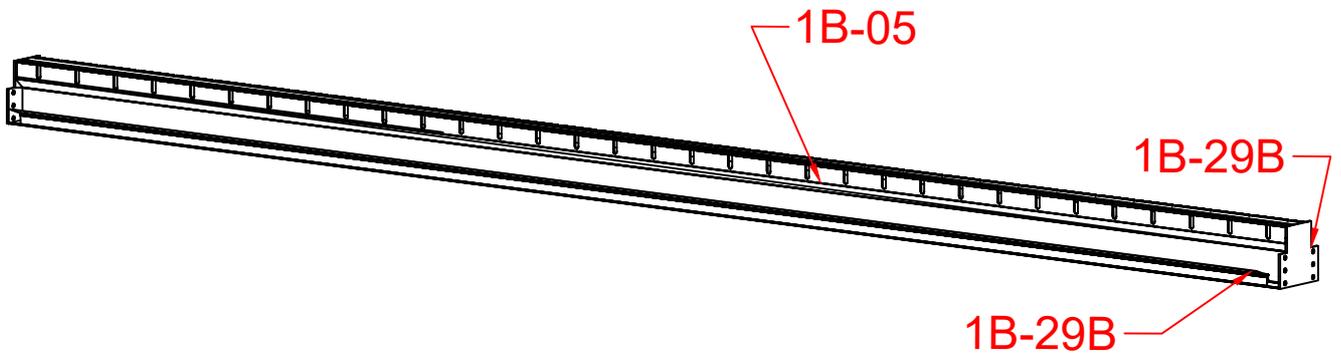
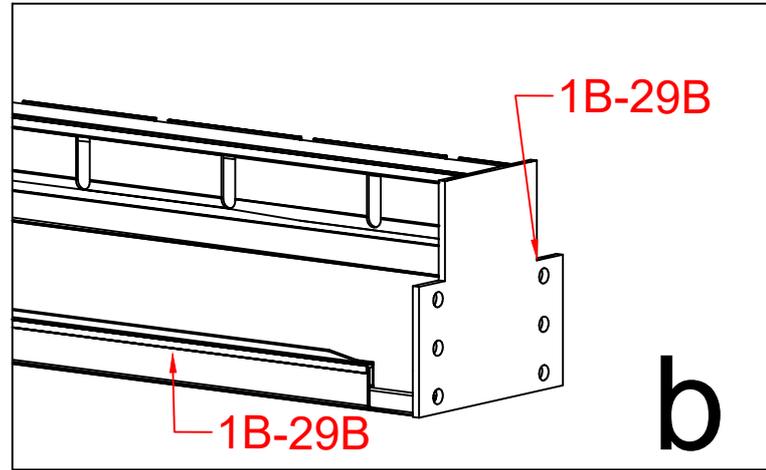
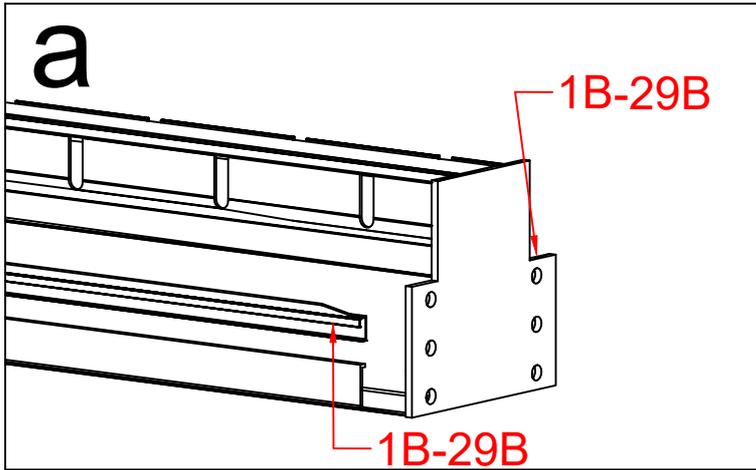


1B-05B		4
1B-23		10



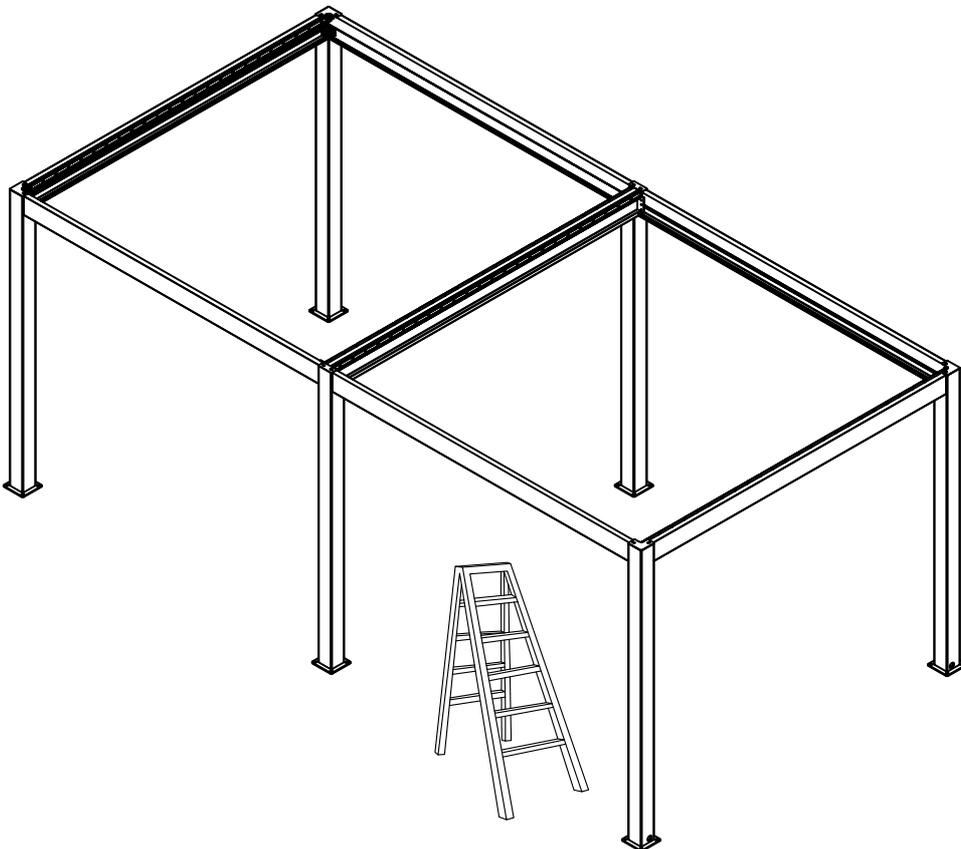
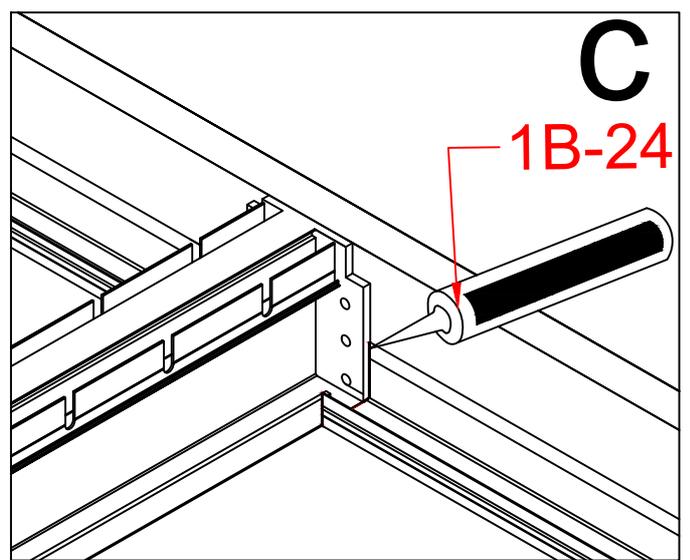
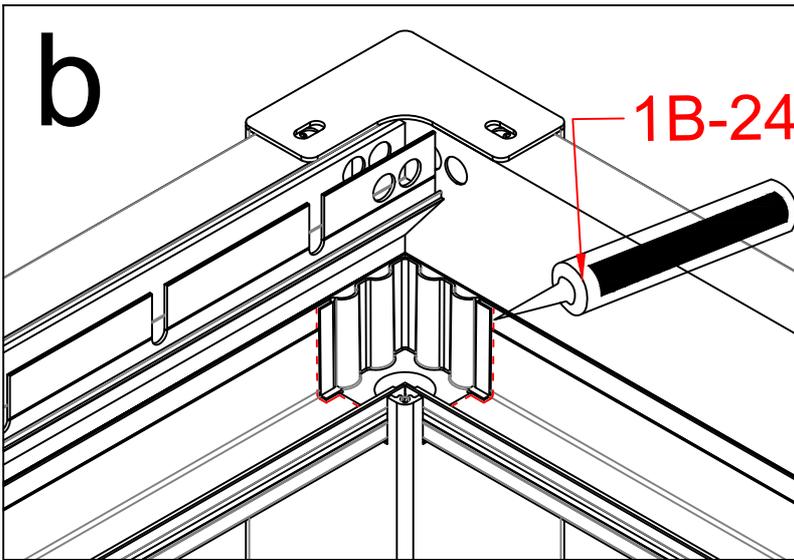
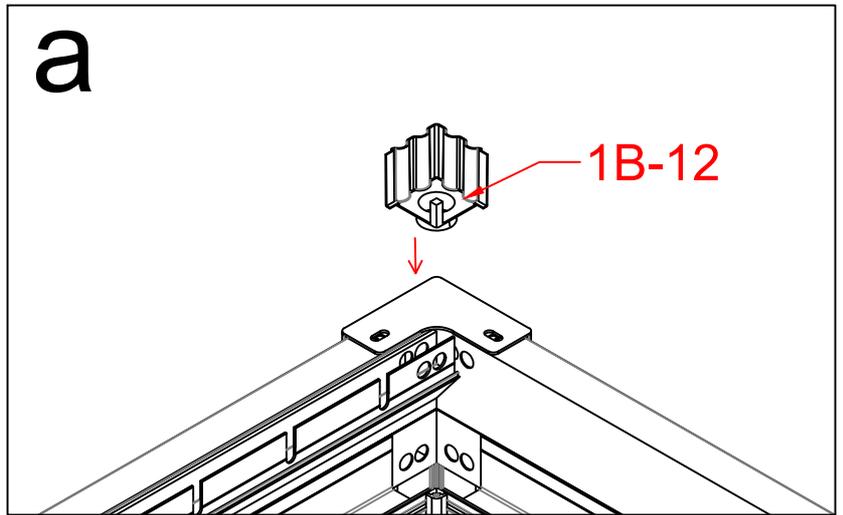
1B-23		10
1B-05A		2
1B-29A		2





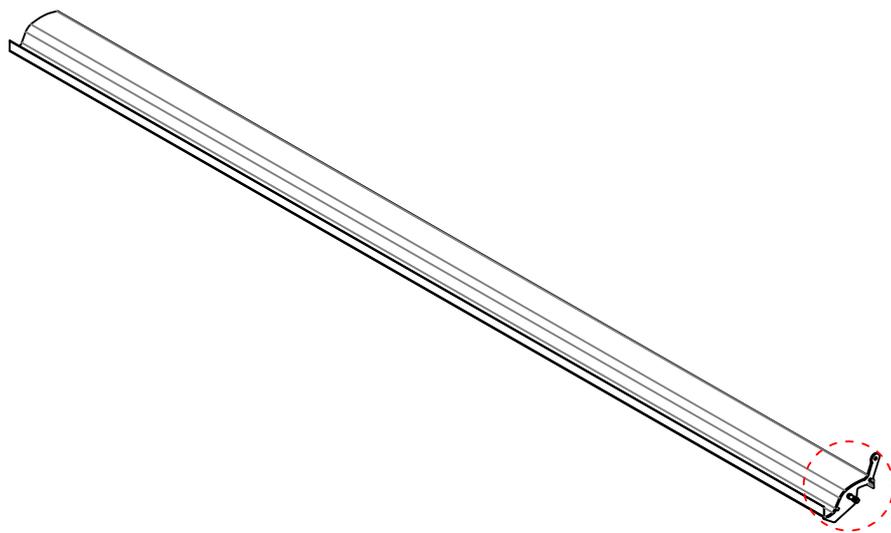
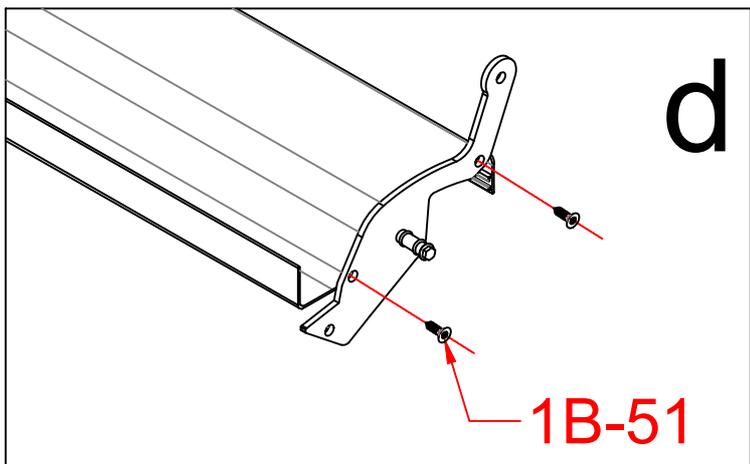
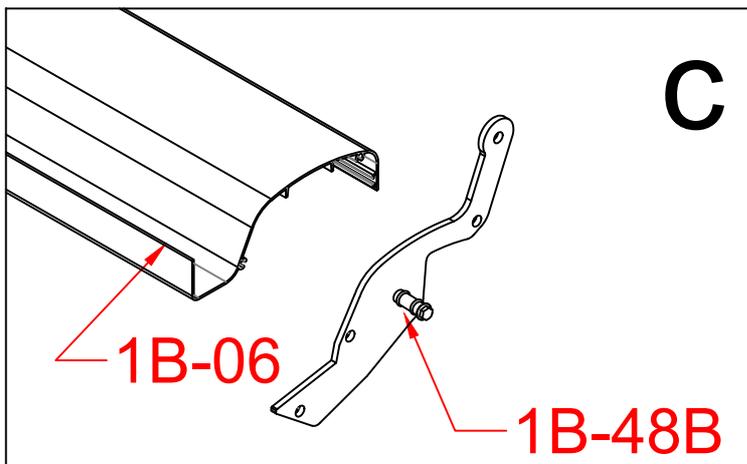
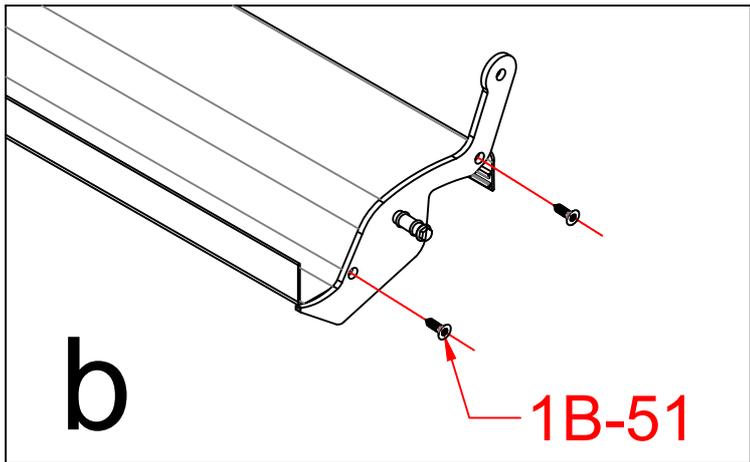
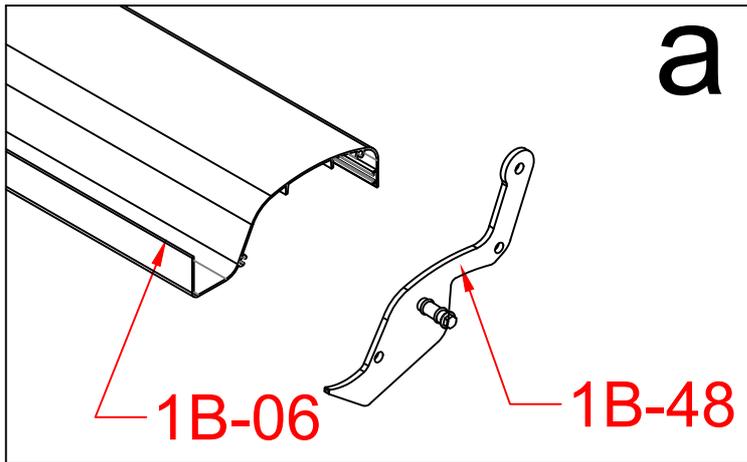
1B-29B		2
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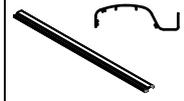


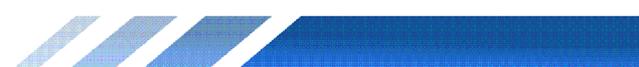


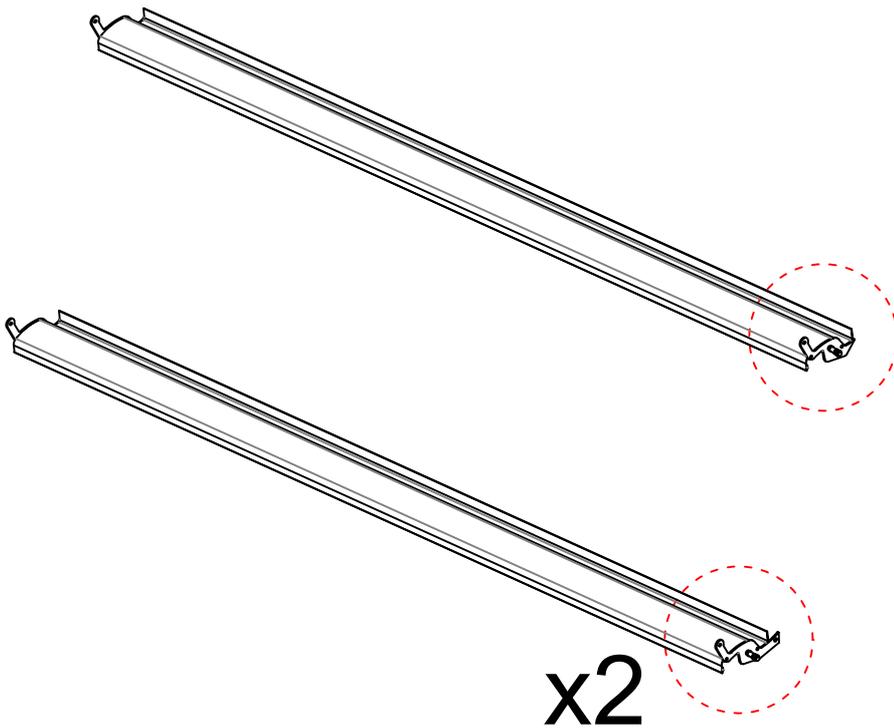
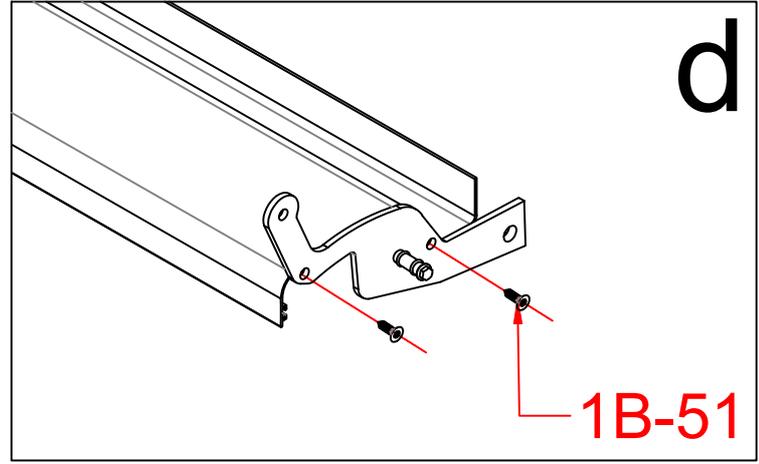
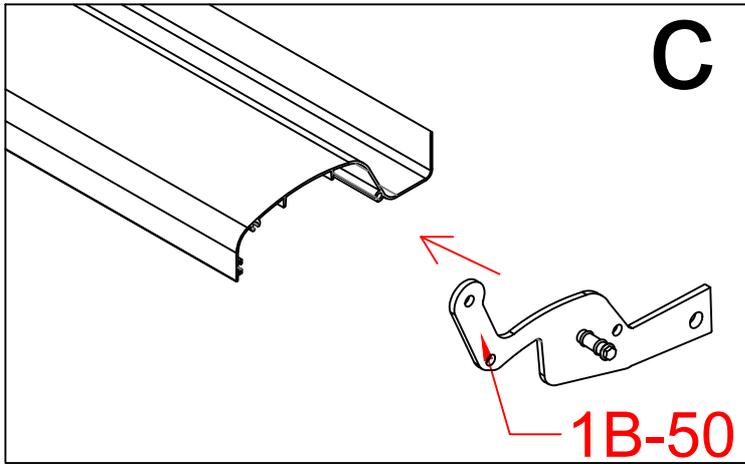
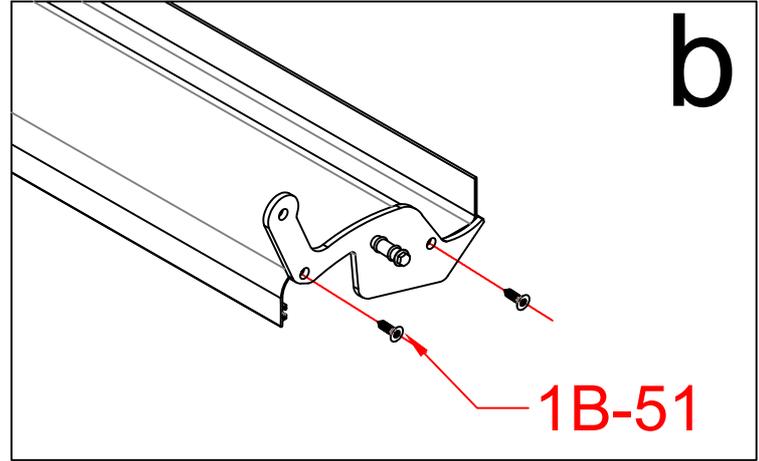
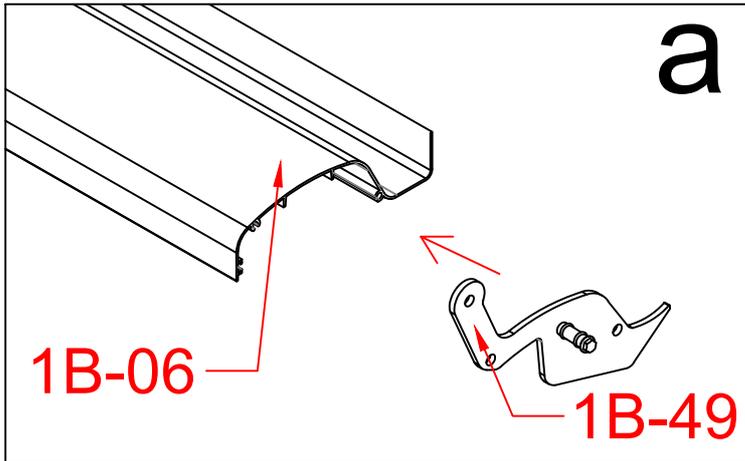
1B-24		1
1B-12		4





1B-51	 M3.5*25 *1	132
1B-06		66
1B-48B		1
1B-48		65



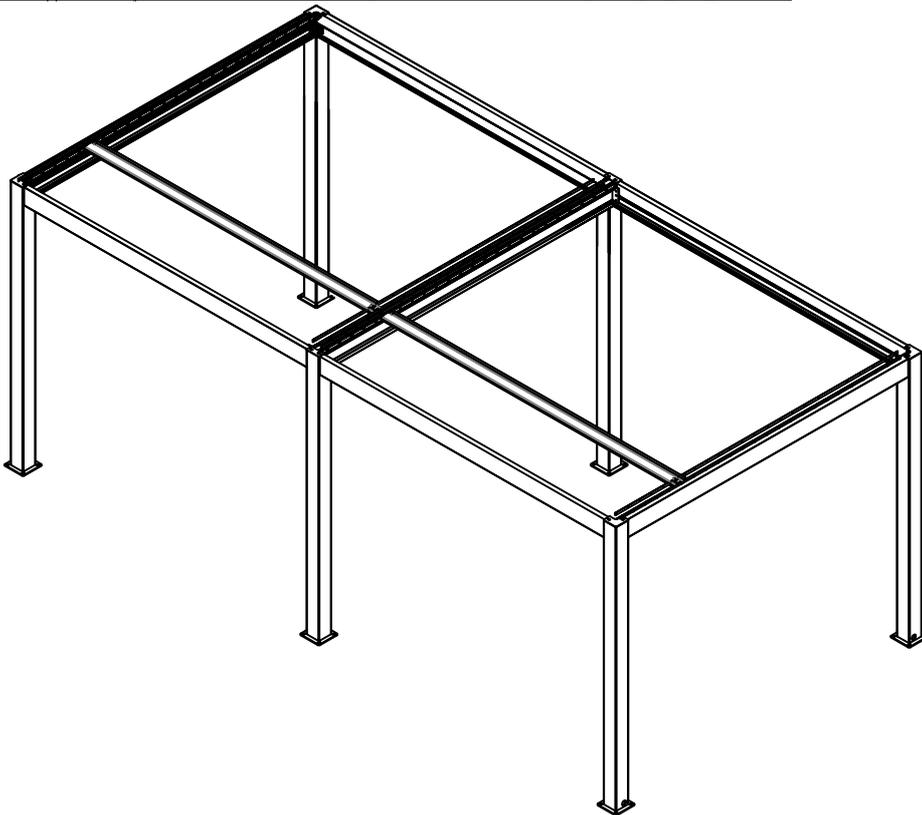
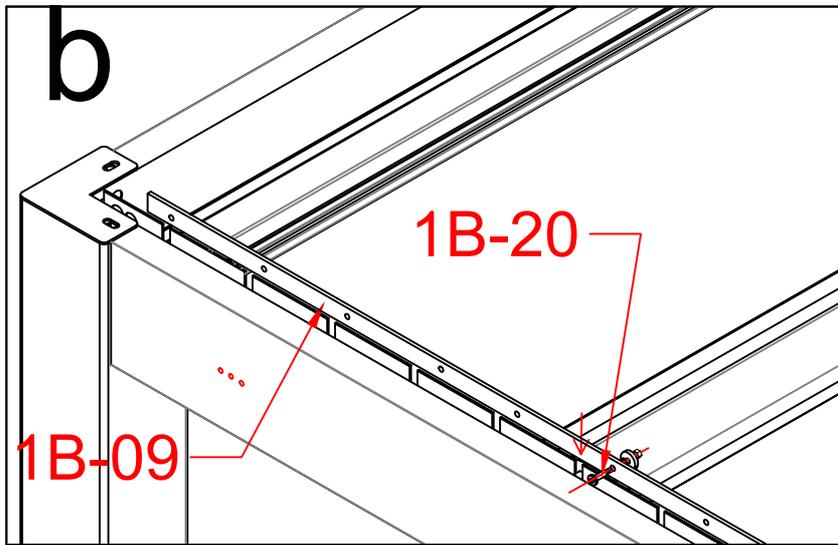
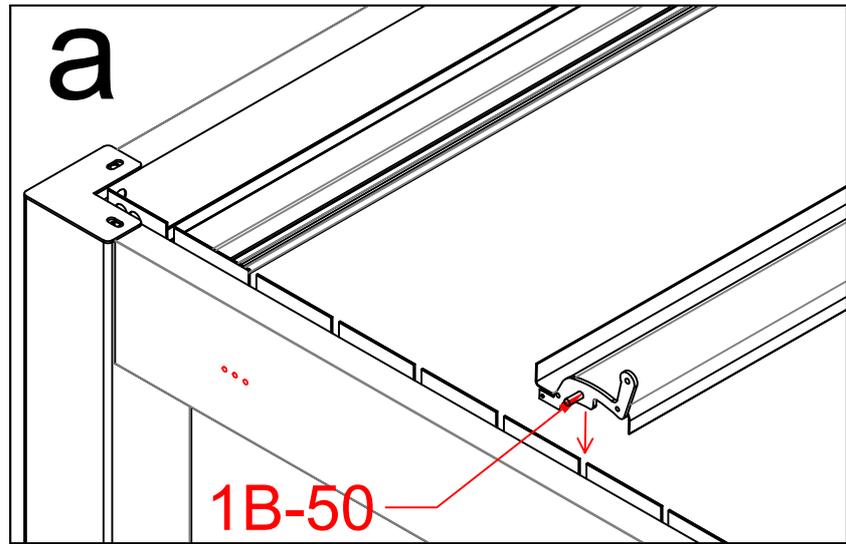


1B-49		65
1B-50		1
1B-51		132

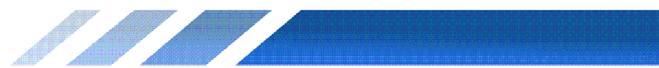


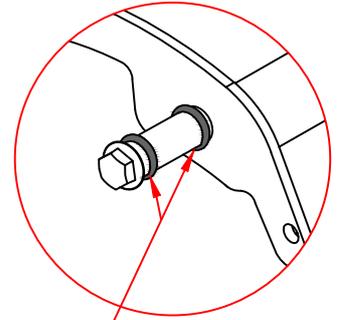
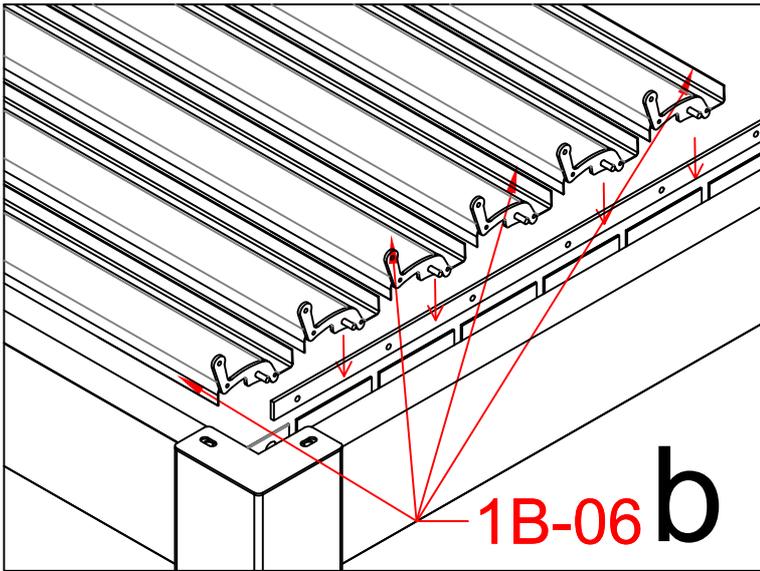


Warning:
 Simultaneous installation
 of driving louvres on both
 sides, and bolts must be
 tightened.



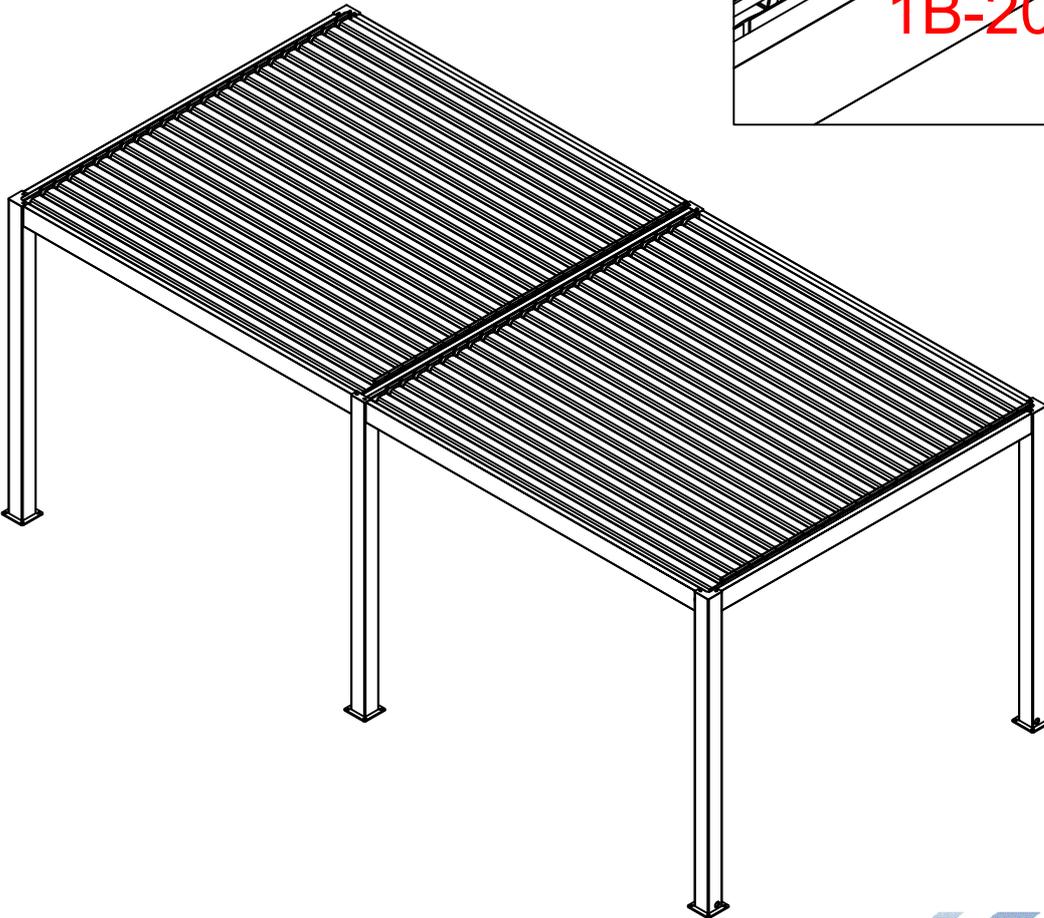
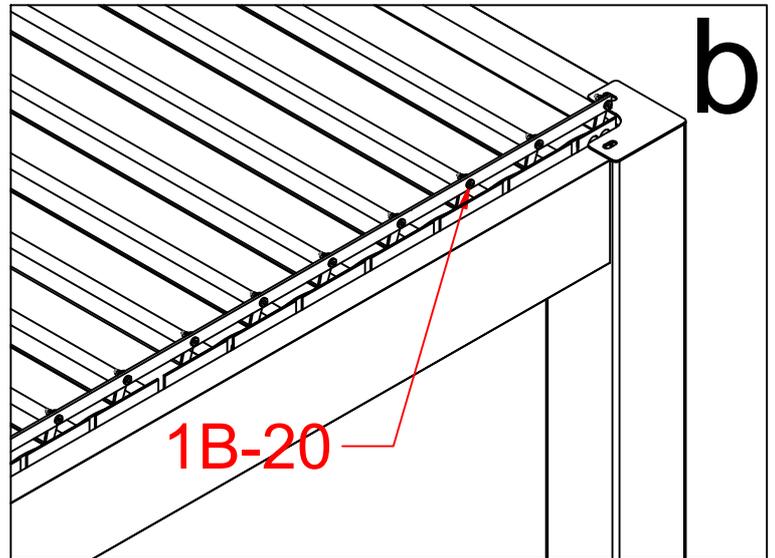
1B-09		4
1B-20		4
1B-06		2



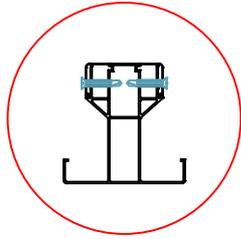
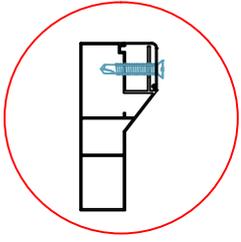


When installing louvers, first separate the two rubber gaskets and slide them to both ends of the circular shaft. Then, please ensure they are closed tightly before proceeding with the next steps of the installation.

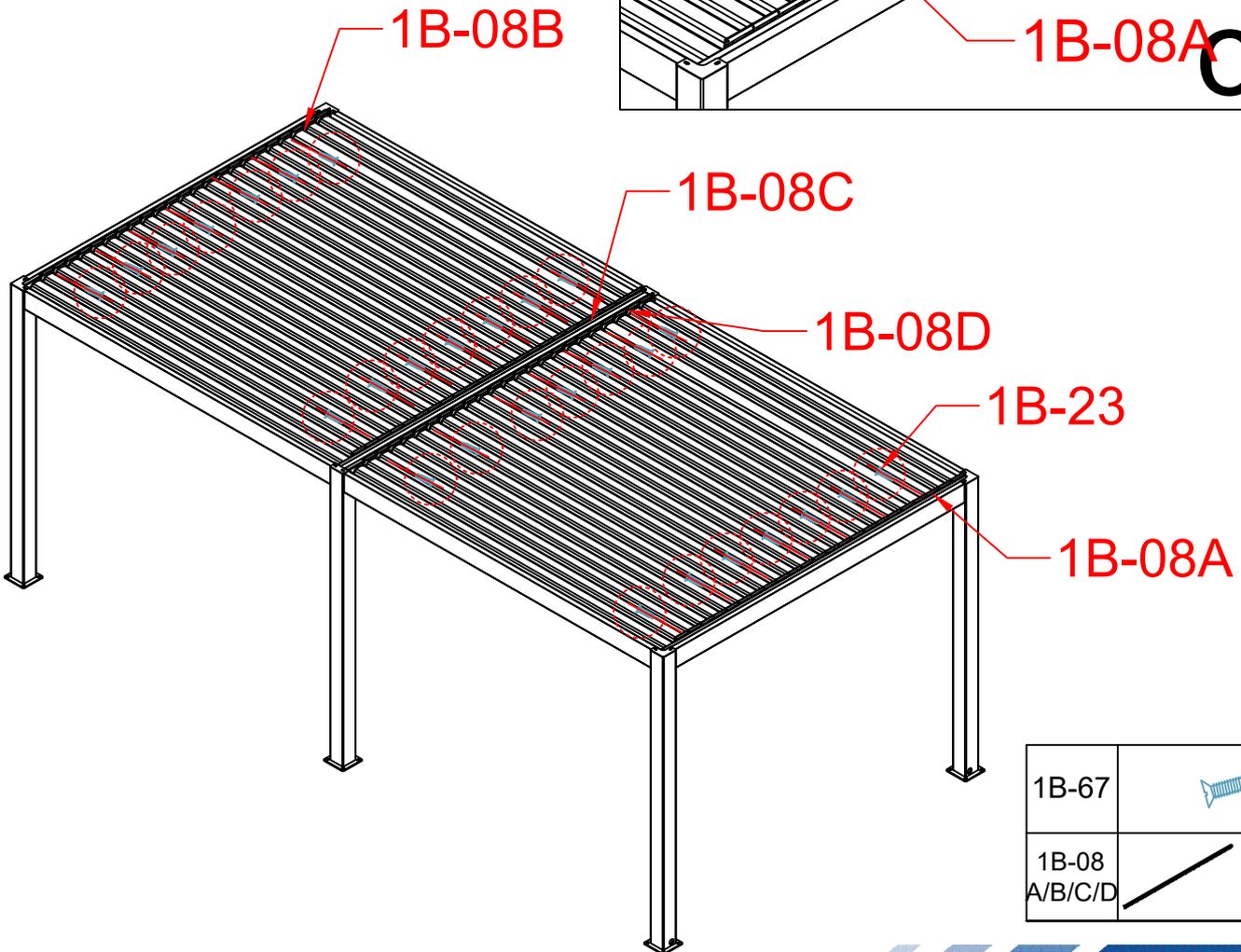
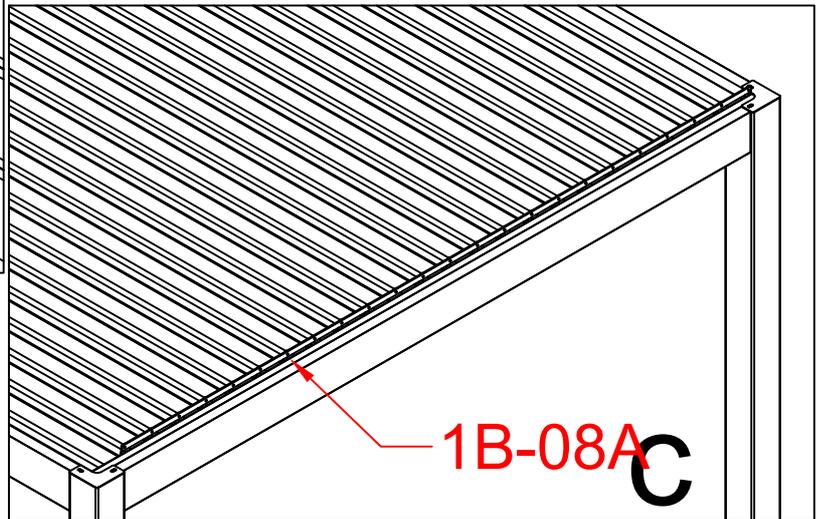
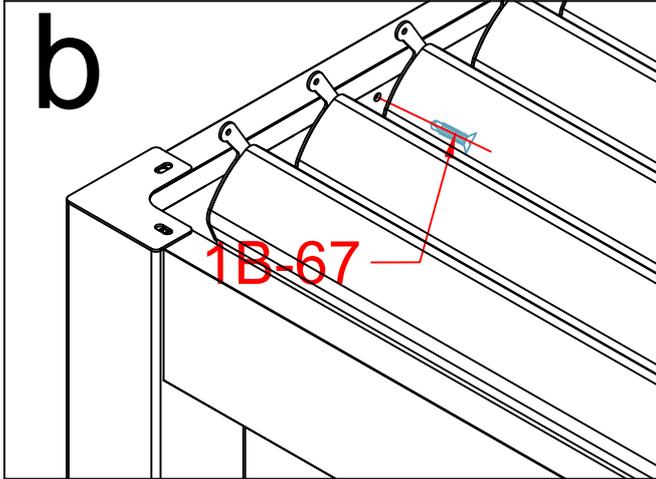
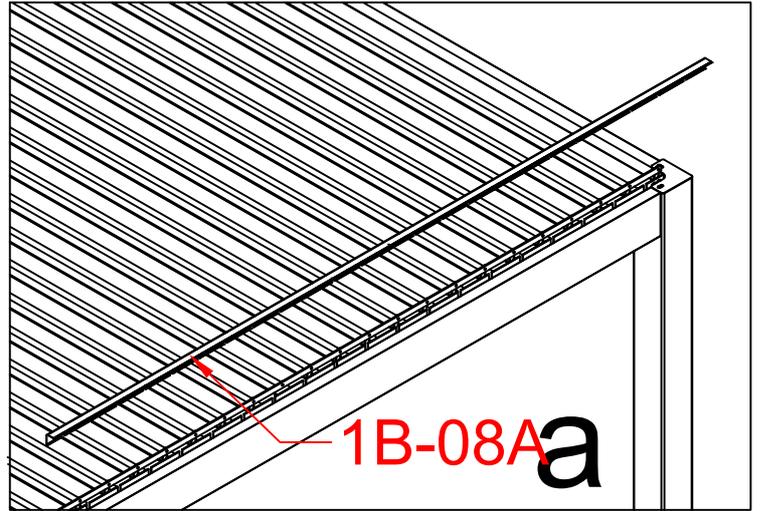
Warning:
Simultaneous installation of louvres on both sides, and bolts must be tightened.



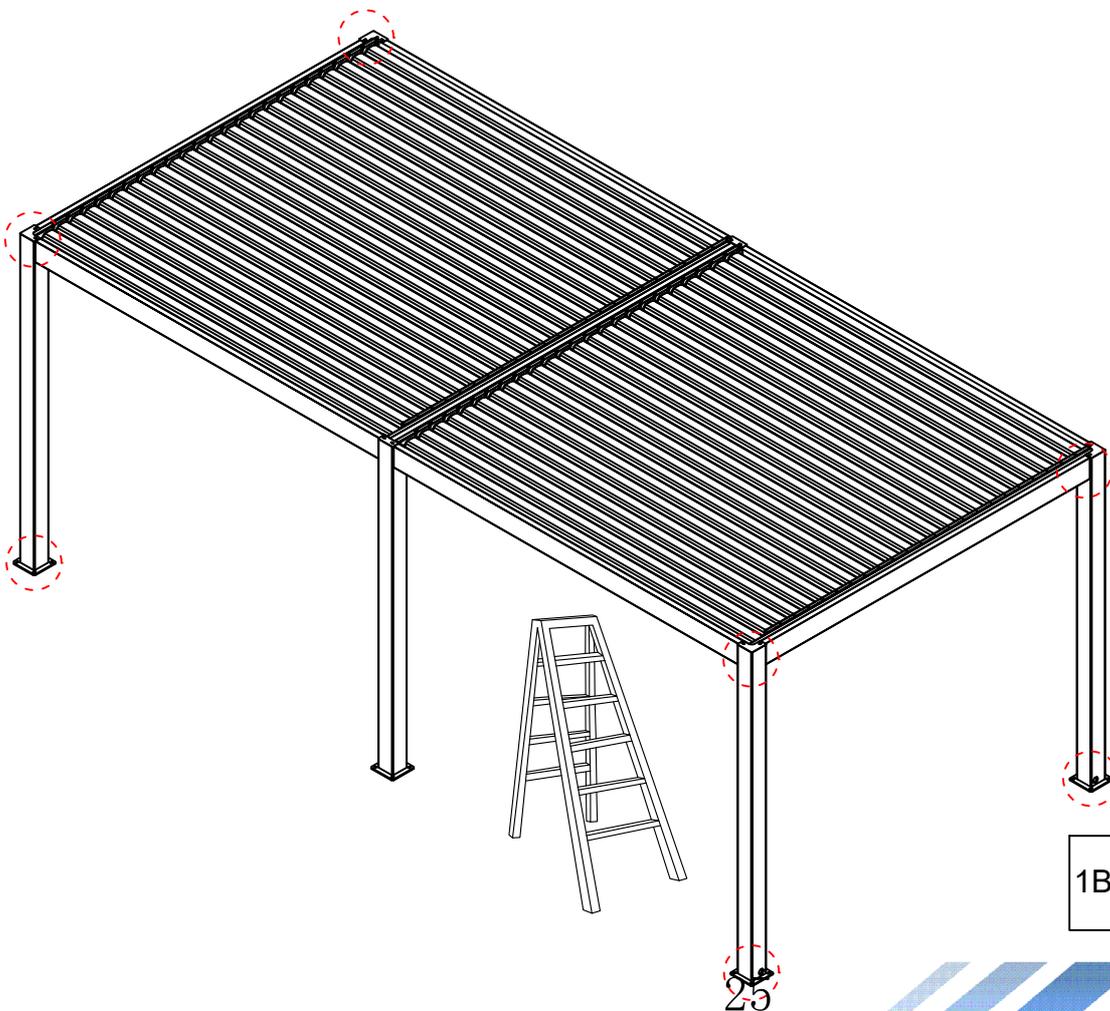
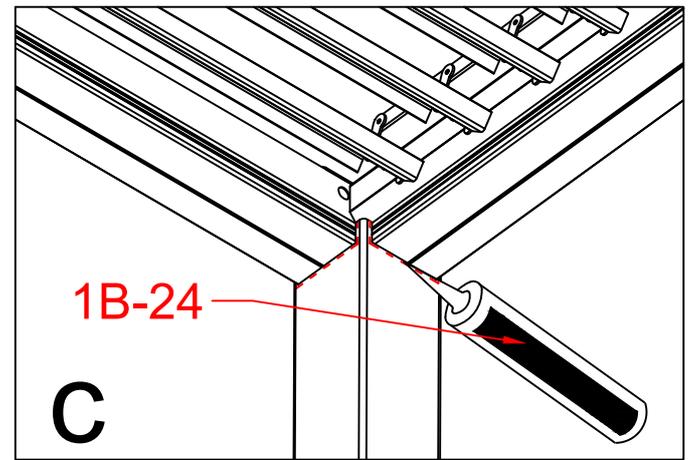
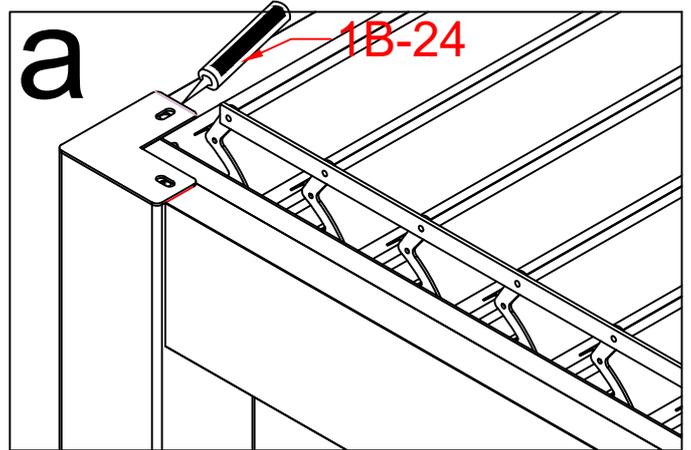
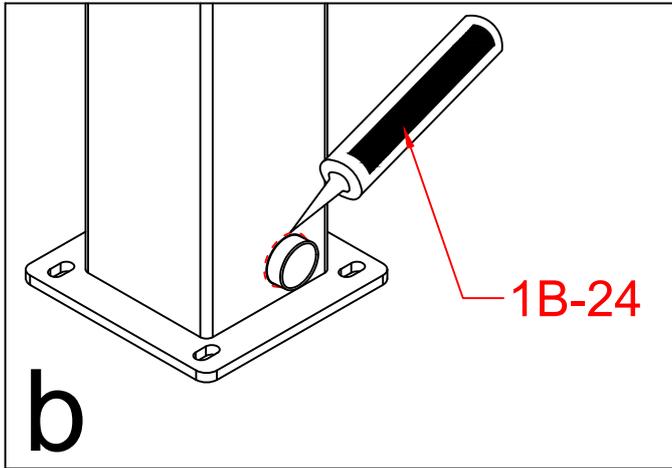
1B-20		128
1B-06		64



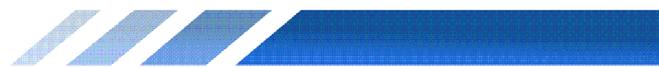
Warning:
Here the screw must be
hit, do not miss

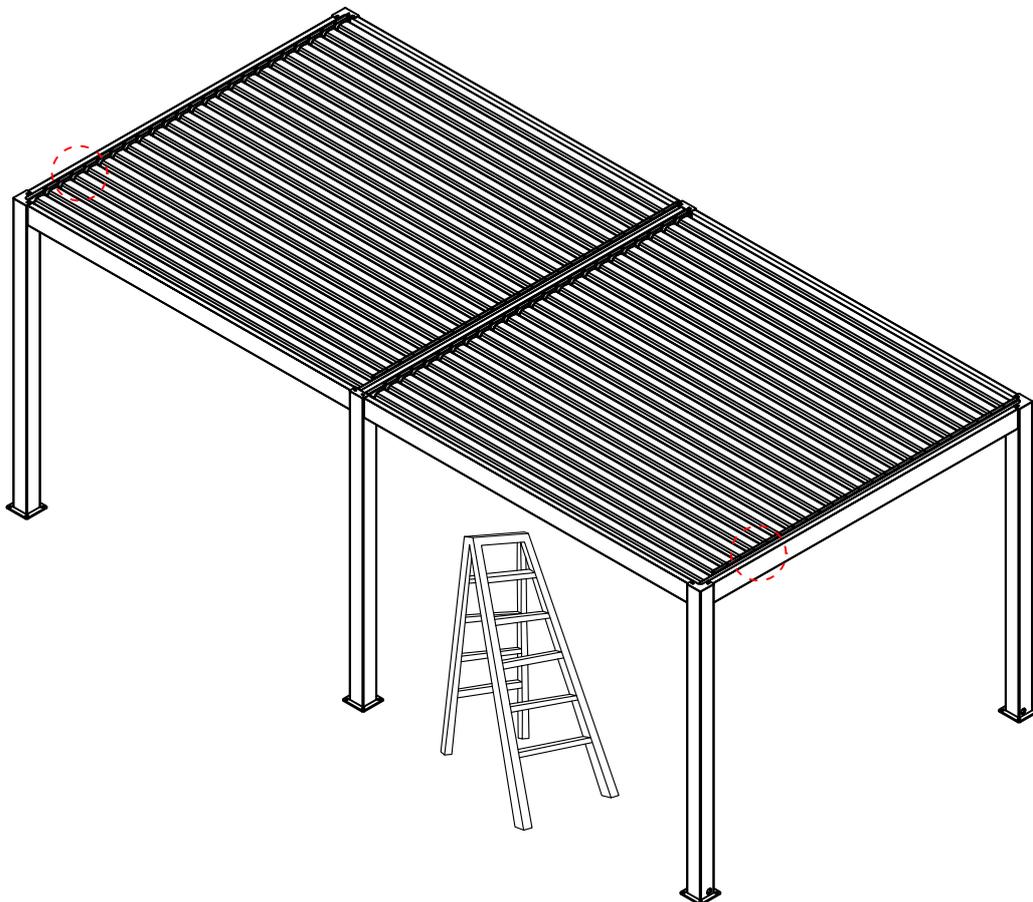
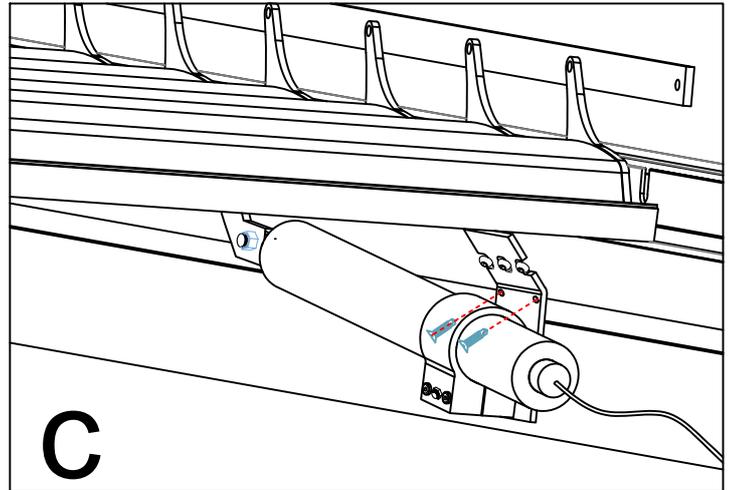
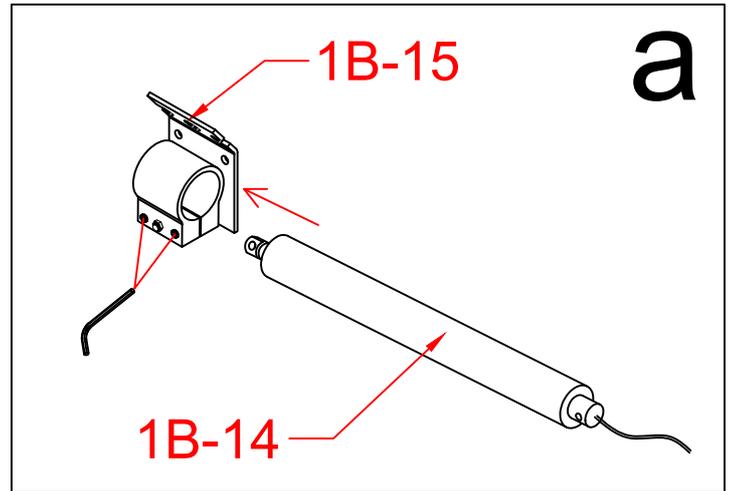
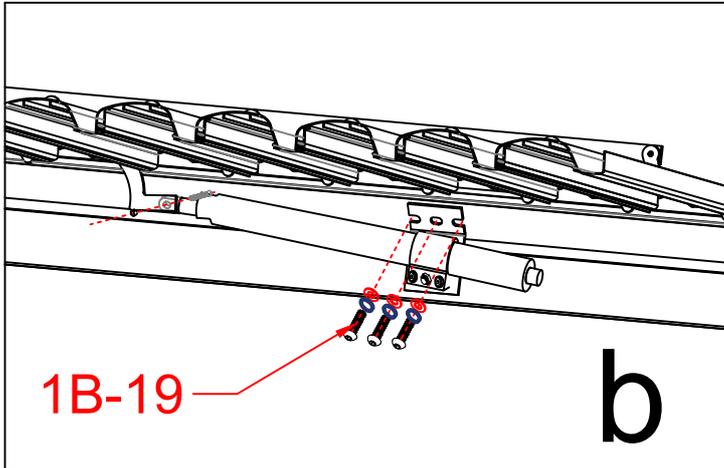


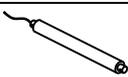
1B-67		28
1B-08 A/B/C/D		4

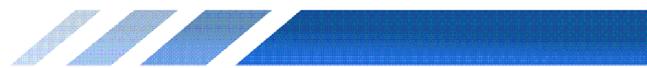


1B-24		1
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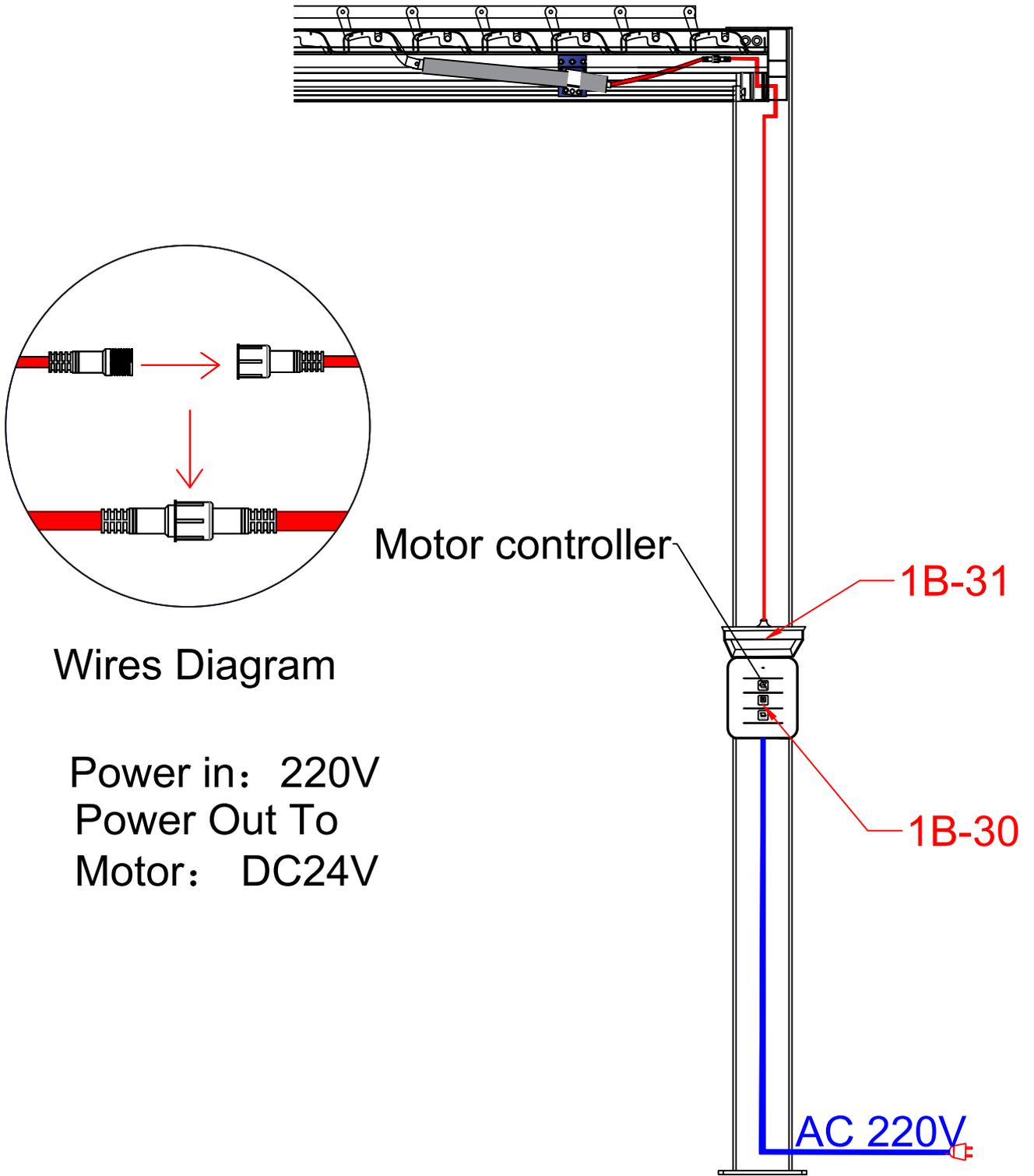




1B-19		6
1B-14		2
1B-15		2



The control box is on the post



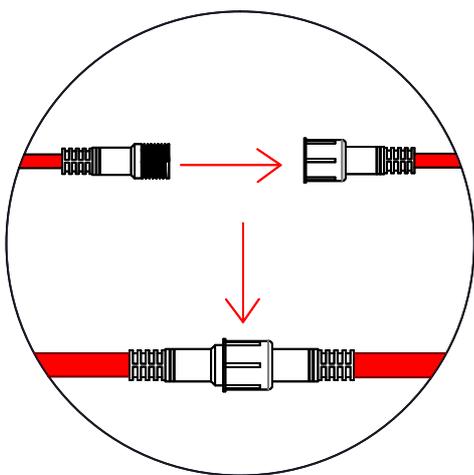
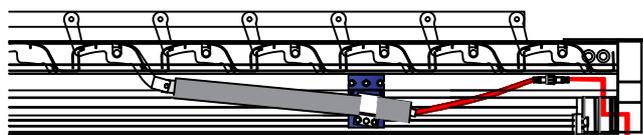
Wires Diagram

Power in: 220V
 Power Out To
 Motor: DC24V

1B-30	 	2
1B-31		2



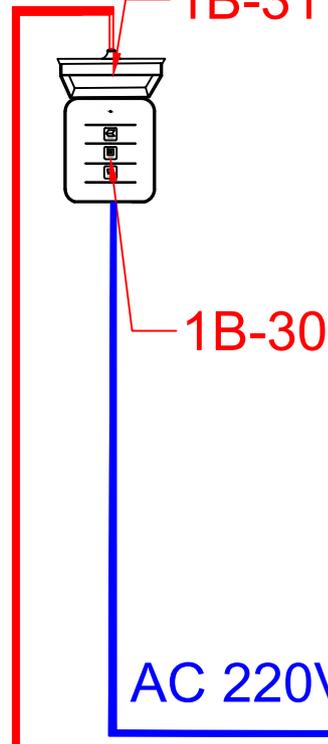
The control box is not on the post



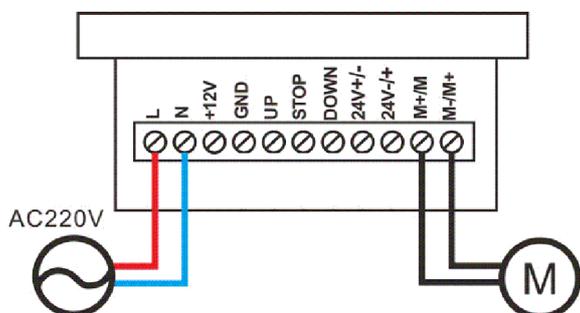
Wires Diagram

Power in: 220V
Power Out To
Motor: DC24V

MOTOR 1B-31



E022
E012



1B-30		2
1B-31		2

