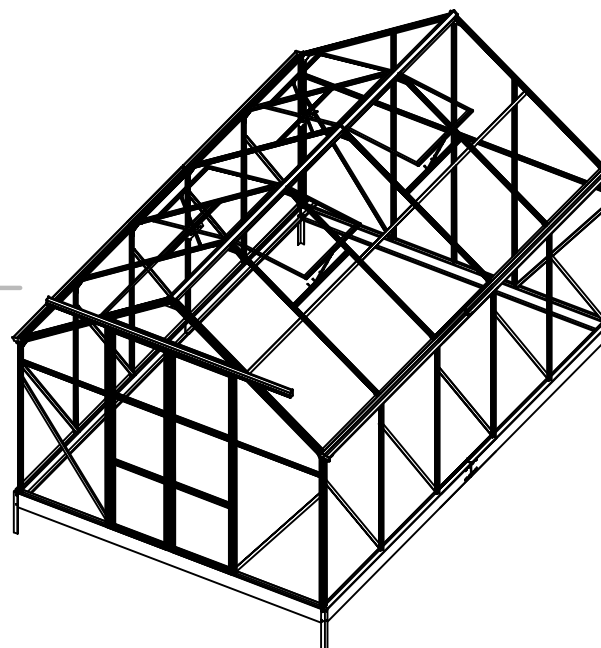


Växthus 12 x 8 fot

Monteringsanvisning

Mått (L x B x H) 366 x 244 x 227 cm



M-AS5

VIKTIGT

Du måste läsa anvisningen noggrant innan du börjar montera växthuset. Se till att alla delar finns med i kartongen, och att typ och antal stämmer enligt den lista som finns på respektive sida.

Utför monteringen i den ordning som anges i anvisningen. Spänn inte skruvarna förrän monteringen av polykarbonatskivorna är färdig.

Förvara anvisningen på ett tryggt ställe för ev. framtida bruk.

SÄKERHETSANVISNINGAR

Vi rekommenderar starkt att du använder arbetshandskar under monteringen. Montera inte ditt växthus när det blåser eller regnar. Växthusets aluminiumprofiler får inte komma i kontakt med några nedhängande elkablar. Använd alltid skor och skyddsglasögon när du arbetar med strängsprutad aluminium. Kasta bort alla plastpåsar direkt och se till att de är utom räckhåll för små barn p.g.a. kvävningsrisken.

Växthuset måste placeras och sättas fast på en jämn yta.

Luta dig inte mot växthuset och tryck inte på det under själva arbetet med uppbyggnaden av det. Håll barn borta från området under monteringen.

Placera inte ditt växthus på något område som utsätts för hård vind.

Utför inte monteringen av växthuset om du är trött, under påverkan av alkohol eller droger eller om du lätt drabbas av yrsel.

Om du använder stege eller elverktyg under monteringen, se till att du följer tillverkarens anvisningar. Varma föremål, som t.ex. en nyligen använd grill, en blåslampa etc. får inte förvaras inne i växthuset. Säkerställ att det inte finns några dolda rör eller kablar i marken, innan du slår i pinnarna i marken.

ALLMÄNNA RÅD

Växthuset har många delar att montera, så räkna med minst 5 timmars monterings tid totalt. Vid val av växthusets placering, välj en solig och jämn plats utan några överhängande trädgrenar. Om du sätter fast ditt växthus direkt på en betonggrund, använd de förborrade hålen som finns i metallramen. Alla komponenter bör kontrolleras och läggas fram så att du enkelt når dem under monteringsarbetet. Lägg alla smådelar (skruvar etc.) i en skål så de inte kommer bort. Observera att dörren har gångjärn på höger sida, och öppnas därför åt höger. Håll taket rent från snö och löv.

SKÖTSEL & UNDERHÅLL

När du behöver rengöra ditt växthus, använd en mild blandning av vatten och diskmedel och skölj med kallt, rent vatten.

Använd INTE aceton, rengöringsmedel med slipmedel eller andra specialrengöringsmedel vid rengöring av de genomskinliga skivorna.

VERKTYG & UTRUSTNING SOM KRÄVS

Skyddsutrustning:

- 1.Hjälm
- 2.Handskar
- 3.Långärmad arbetsoverall i bomull
- 4.Förbandslåda
- 5.Skyddsglasögon



Mätverktyg (metriska):

- 1.Måttband (5 m)
- 2.Vinkelhake
- 3.Vattenpass



Installationsverktyg:

- 1.Trappstege, ca 1,5 m hög
- 2.Skruvnyckel 10 mm (skiftnyckel är ännu bättre)
- 3.Elborrmaskin + 10 mm hexbulthylsa (rekommenderas)
- 4.Trähammare
- 5.Markeringspenna
- 6.Silikon
- 7.Kniv
- 8.Handskruvmejsel



VARANS STORLEK

Bestäm först en bra installationsplats.

Platsen ska vara jämn och dubbelt så stor som storleken på det omonterade växthuset.

ANDRA FÖRSIKTIGHETSÅTGÄRDER

1.3–4 personer krävs. Person 1 mäter och markerar för att säkerställa installationsmått, person 2 är ansvarig för monteringen och person 3 assisterar och ansvarar för säkerheten.

2.Elverktyg krävs. Säkerställ att de är fungerar som de ska och var mycket försiktig eftersom de är elanslutna.

3.Var försiktigt med trubbiga verktyg, som t.ex. hammare.

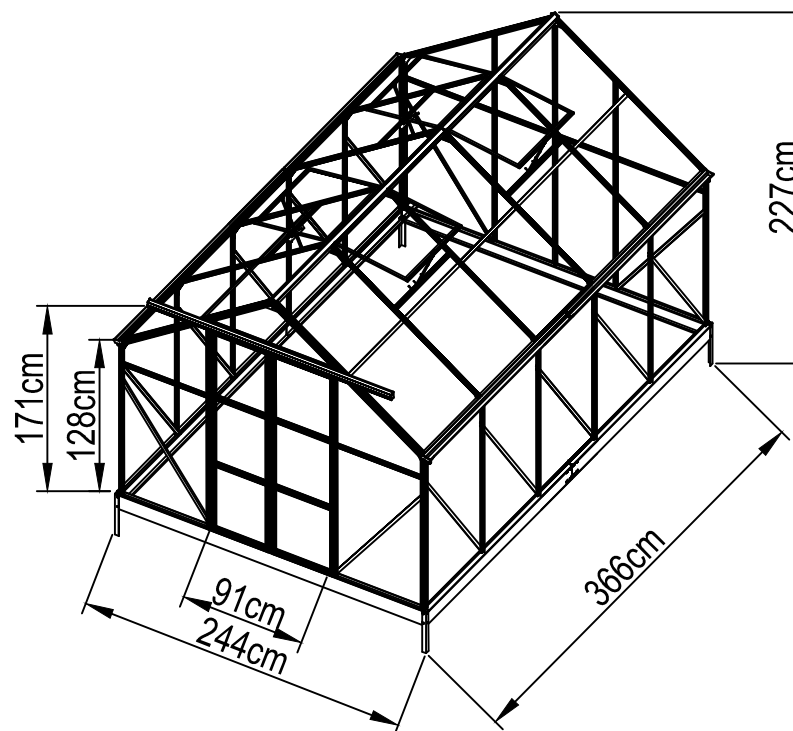
4.Använd långärmad arbetsoverall i bomull, handskar och hjälm under monteringsarbetet och använd skyddsglasögon under arbetet med elverktygen.

5.Titta inte uppåt när du arbetar med de högre delarna. Nedfallande skruvar kan skada dina ögon eller orsaka kvävning om de skulle råka falla ner i munnen på dig.

6.Klättra eller stå inte på växthusdelarna under monteringsarbetet för att undvika fallskador.

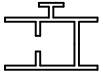
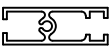
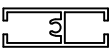
7.Om du skulle skada dig, använd omedelbart förbandslådan som du ska ha tillhands för att stoppa blödningen och plåstra om såret.

-3- I nödfall, kontakta omedelbart läkare.



KOMPONENTLISTA

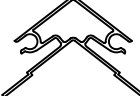
DÖRR

NR.	ANTAL		
D1	4		1712mm 
D2	4		453mm 
D3	4		453mm 
D4	4		
S1	2		450mm 
F1	16		5-30mm 
F7	4		6-30mm 

FÖNSTER

W1	4		702mm 
W2	8		580mm 
W3	4		702mm 
W4	4		380mm 
S8	4		
S9	4		
F2	16		5-15mm 
F8	4		4-12mm 
F9	4		4-18mm 

VÄGGAR OCH TAK

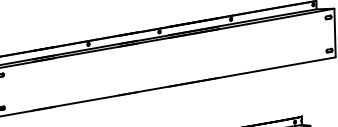
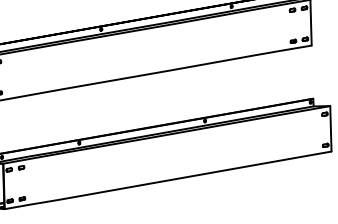
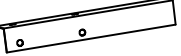
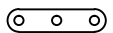
NR.	ANTAL		
6	1		2378mm 
7	4		1272mm 
16	4		1413mm 
8-1	2		1799mm 
8-2	2		1799mm 
9	2		1748mm 
10L	1		1774mm 
10R	1		1774mm 
11	1		2083mm 
19	8		1272mm 
20	8		1413mm 
12	4		672mm 
15	2		441mm 
21	4		685mm 
13	1		983mm 
18	1		1910mm 
17	2		1799mm 

KOMPONENTLISTA

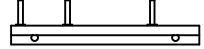
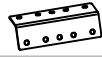
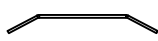
VÄGGAR OCH TAK

NR.	ANTAL	
14	1	 2378mm  1300mm  1200mm  1450mm  735mm 
22	10	
23	4	
24	4	
26	2	
25	4	 1791mm 

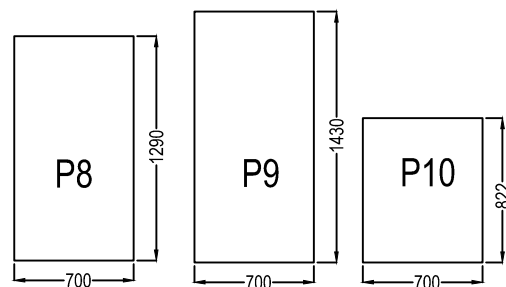
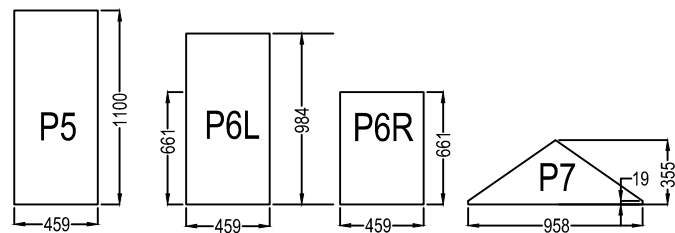
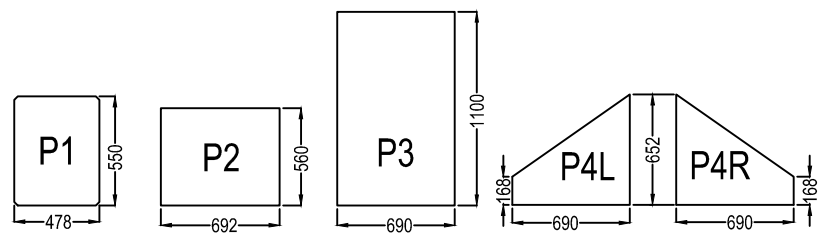
STOMME

1	2	 2438mm  1827mm 
2-1	2	
2-2	2	
29	2	200mm 
3	4	 345mm 
B9	2	
F4	24	6-10mm 

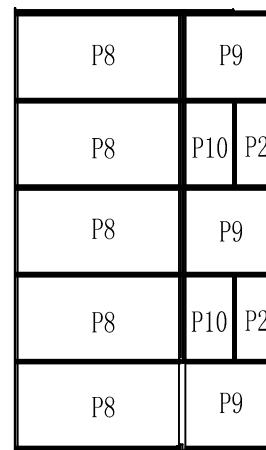
ÖVRIGT

NR.	ANTAL		
B3	12		S2 12 670mm
B4	4		S3 2 440mm 
B5	4		S4 4 300mm
B6	2		S5 2 
B7	4		S6L 2 
B8	1		S6R 2 
B10	2		S7 2 
B11	1		F3 9 3-13mm 
B12	2		F4 246 6-10mm 
27	1		F5 4 4-12mm 
28	1		F6 2 6-20mm 
T1	8		F10 8 5-10mm 
T2	4		F11 2 5-15mm 
			F12 28 6-14mm 

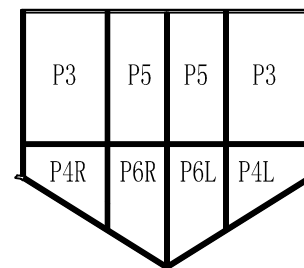
SAMMANSTÄLLNING AV POLYKARBONATSKIVOR



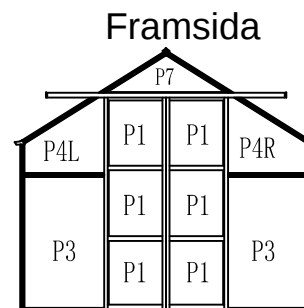
NR.	ANTAL	NR.	ANTAL
P1	6	P7	1
P2	4	P8	10
P3	4	P9	6
P4L/P4R	2/2	P10	4
P5	2		
P6L/P6R	1/1		



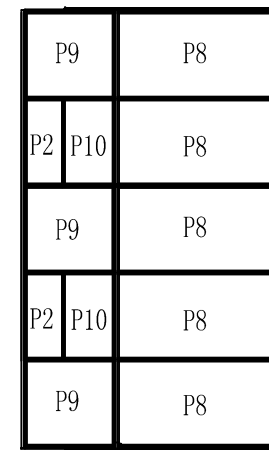
Vänster



Baksida

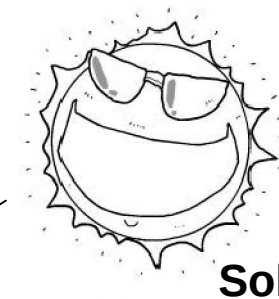
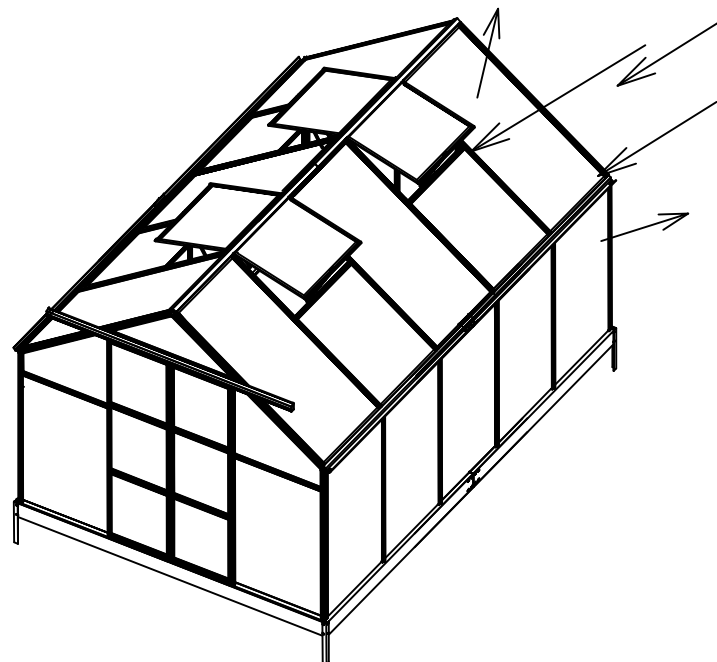
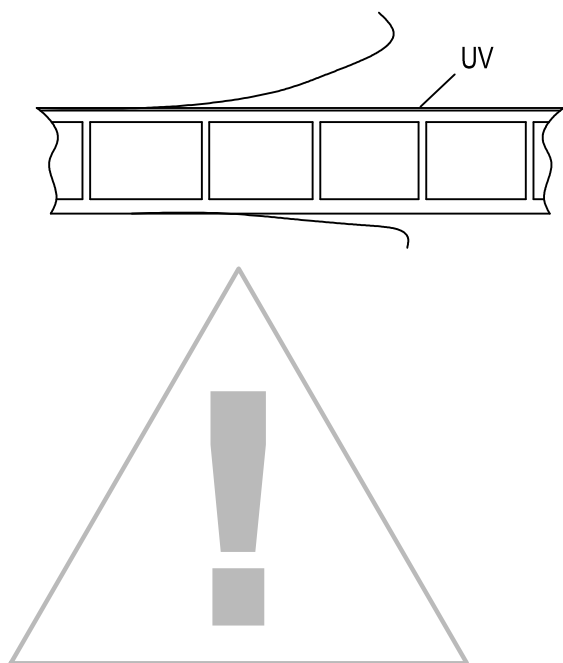


Framsida



Höger

Vänd sidan med den vita filmen mot solen, eftersom den är UV-skyddad.

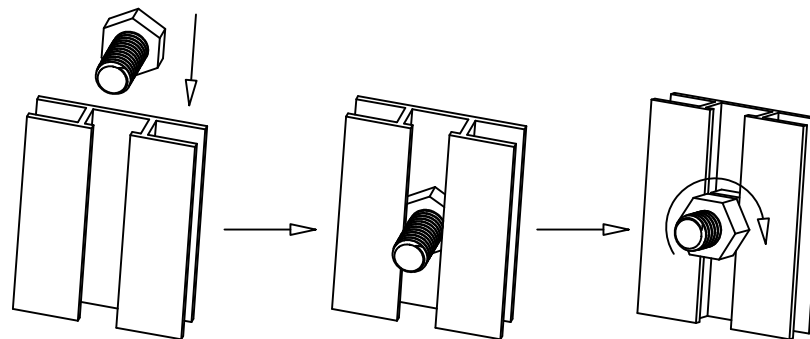


Montering av "sexkantsskruv"

Sätt i "sexkantsskruven" i spåret, vrid den medsols tills den inte går att vrida mer.

Justera "sexkantsskruven" för hand och vrid den så att gängorna håller den på plats.

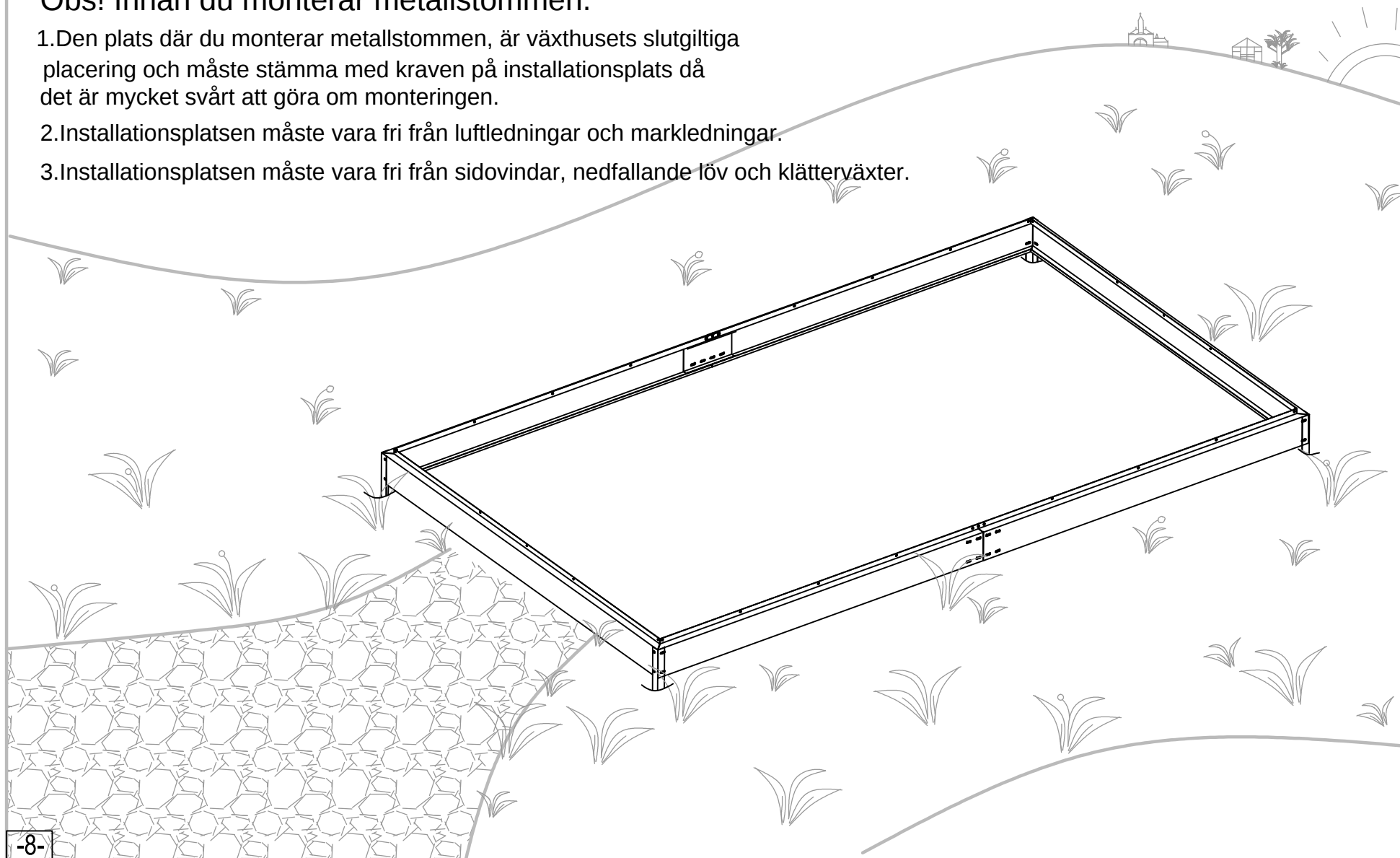
Sätt de andra delarna på "sexkantsskruven" och sätt på muttern.



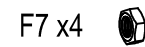
STOMME

Obs! Innan du monterar metallstommen.

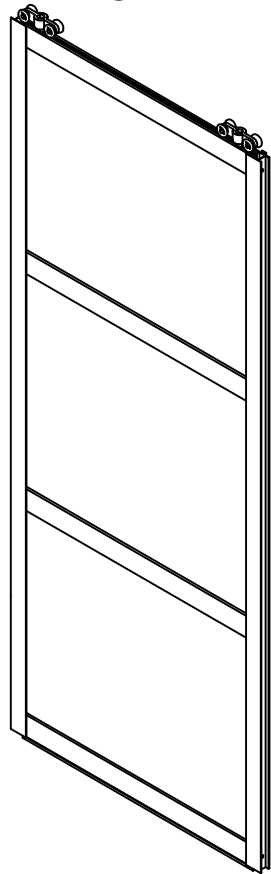
1. Den plats där du monterar metallstommen, är växthusets slutgiltiga placering och måste stämma med kraven på installationsplats då det är mycket svårt att göra om monteringen.
2. Installationsplatsen måste vara fri från luftledningar och markledningar.
3. Installationsplatsen måste vara fri från sidovindar, nedfallande löv och klätterväxter.



DÖRR

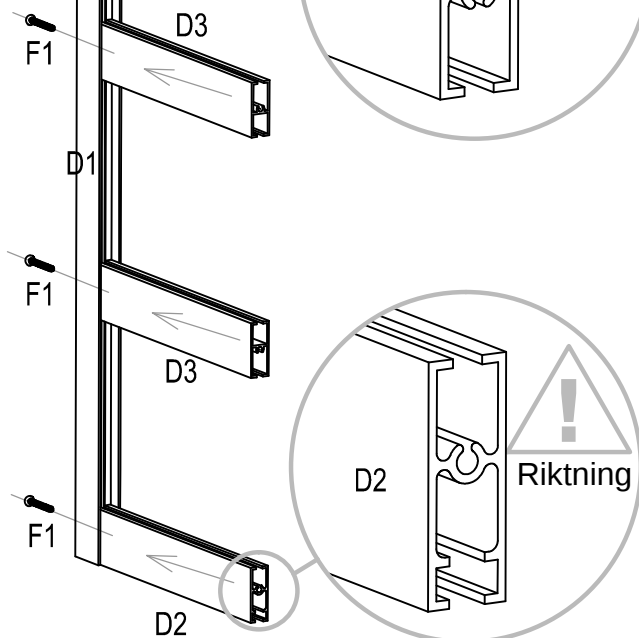
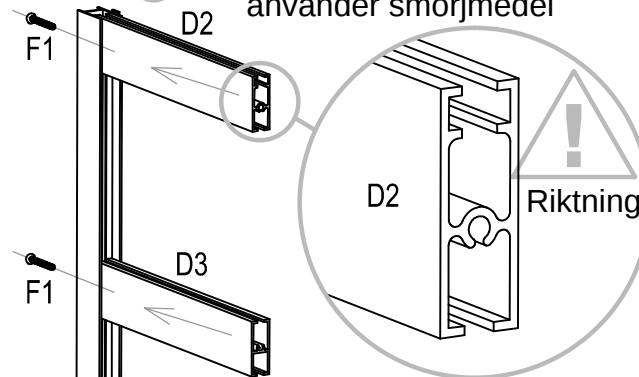


DÖRR X 2

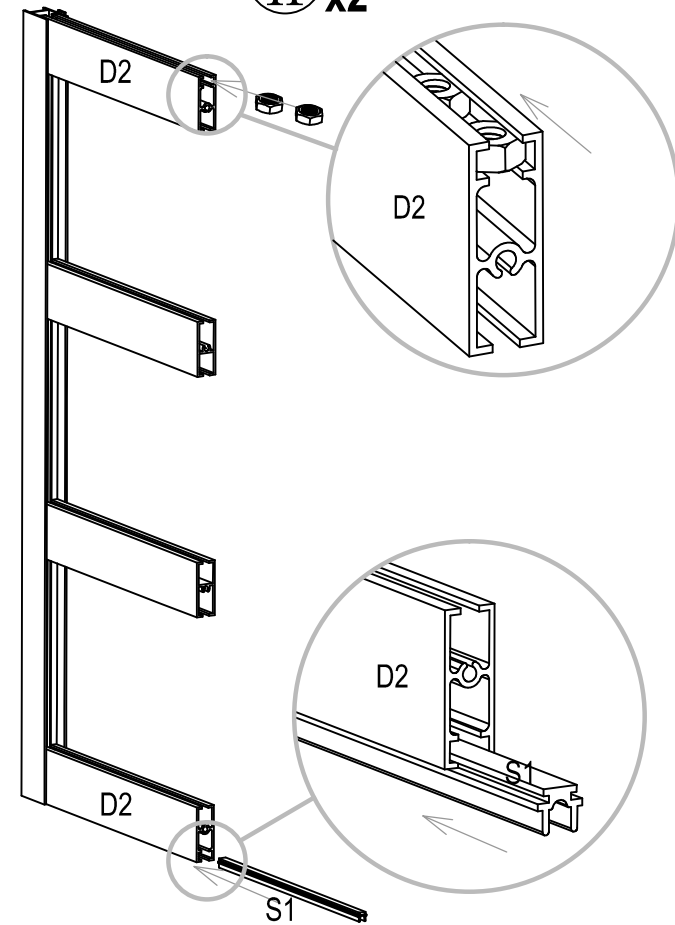


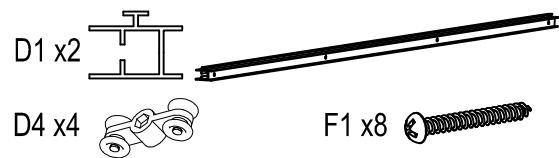
I x2

F1 är lätt att montera om du använder smörjmedel

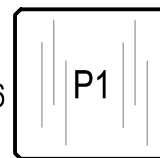


II x2





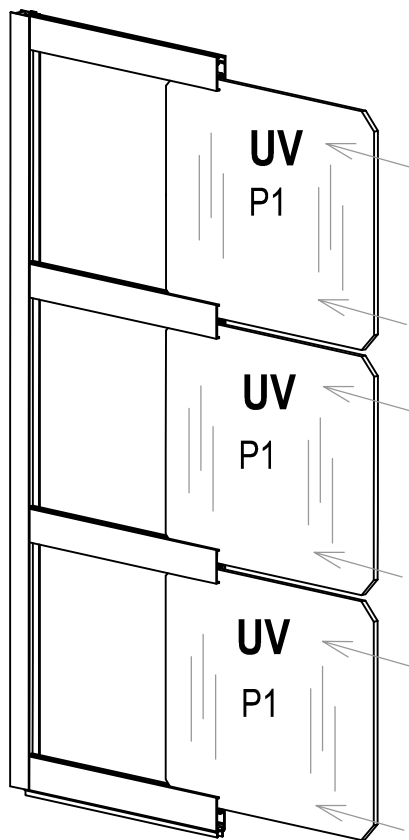
P1 x6



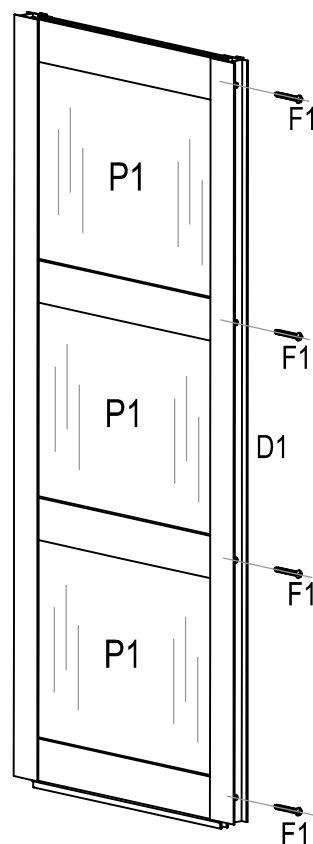
III x2



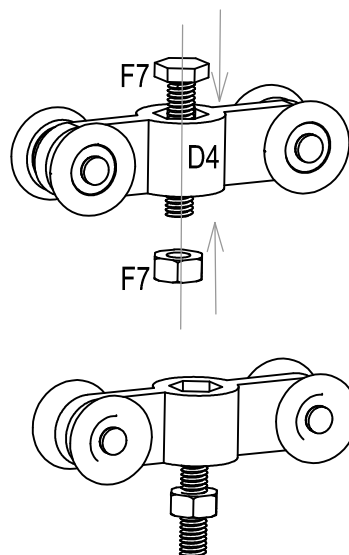
Obs! UV-sidan mot solen.



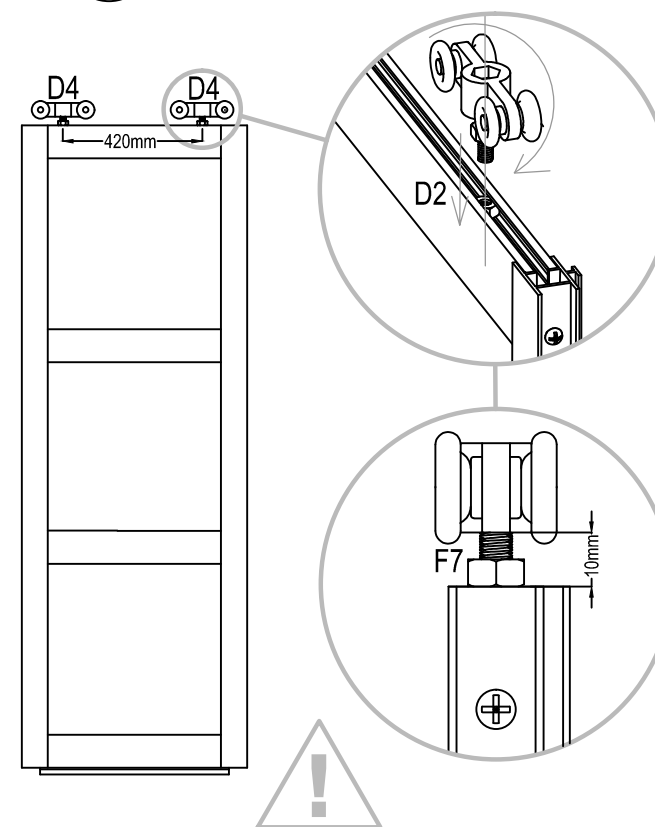
IV x2



V x4

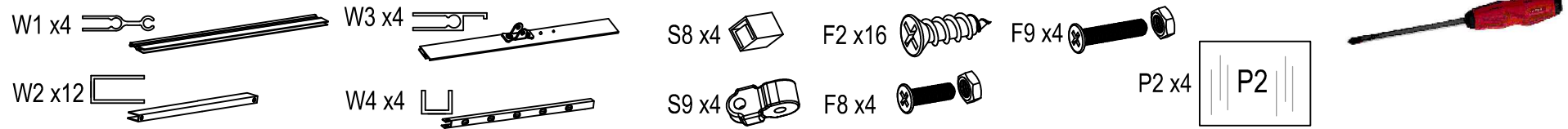


VI x4

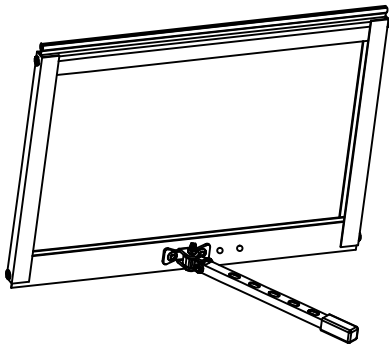


Håll del D1 och D4 i nivå, spänn därefter skruven F7.

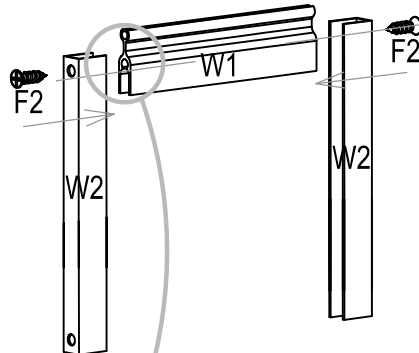
FÖNSTER



FÖNSTER X 4

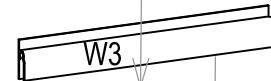


I



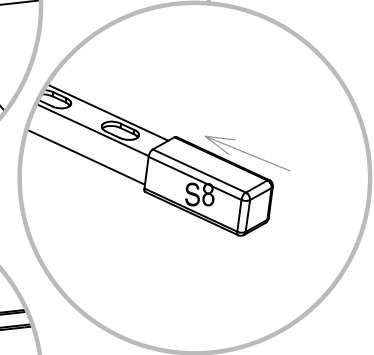
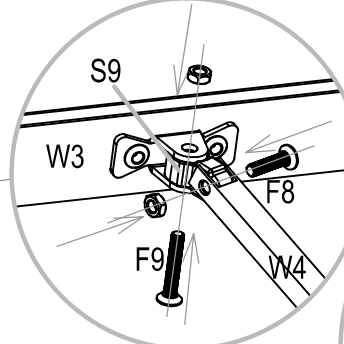
II

Obs! UV-sidan mot solen.
Observera riktningen på del 3.

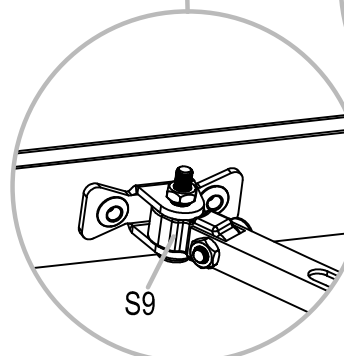
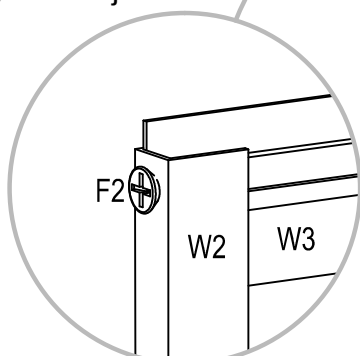
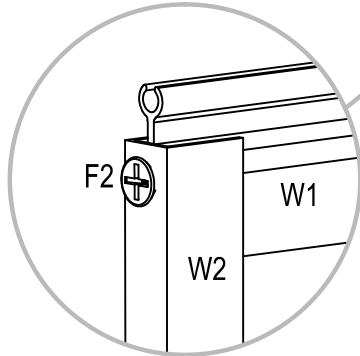


III

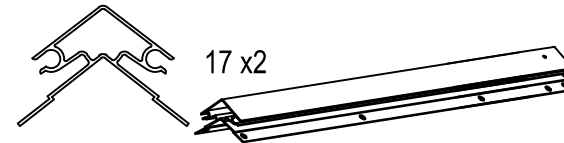
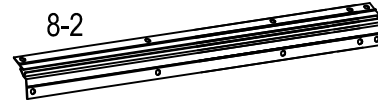
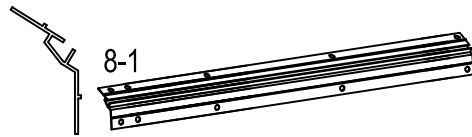
Observera riktningen på del 8 och 9.



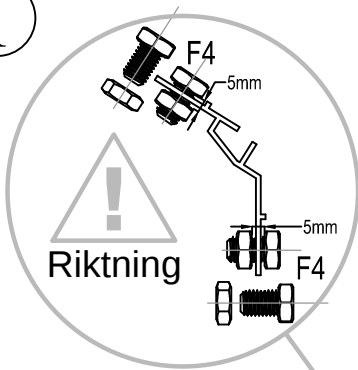
F2 är lätt att montera om du använder smörjmedel



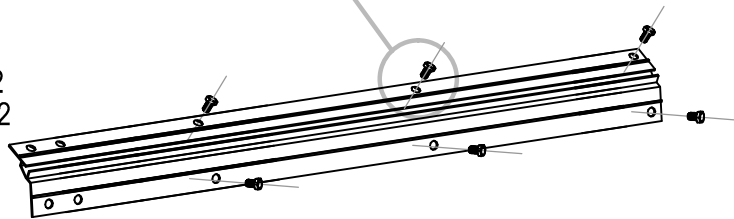
Förberedelser



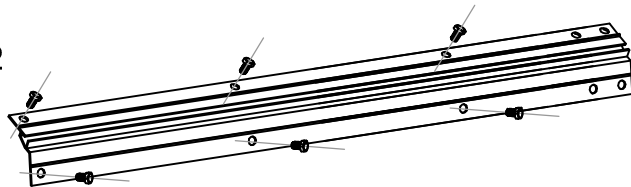
I



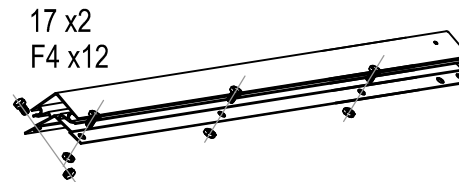
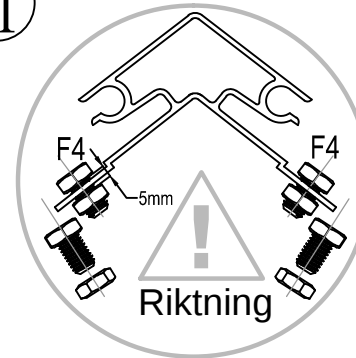
8-1 x2
F4 x12



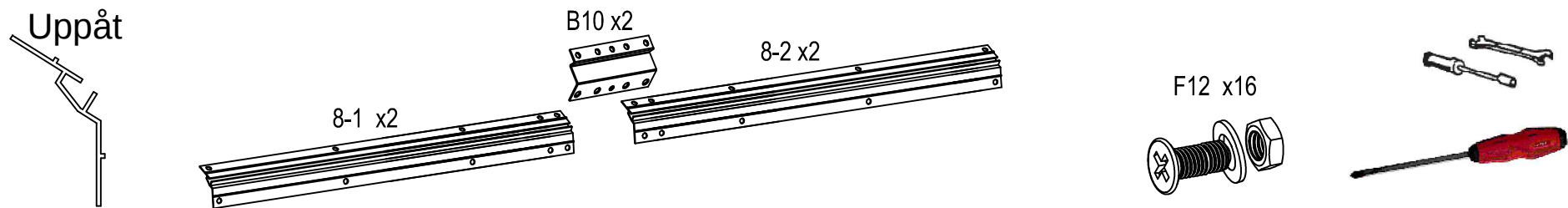
8-2 x2
F4 x12



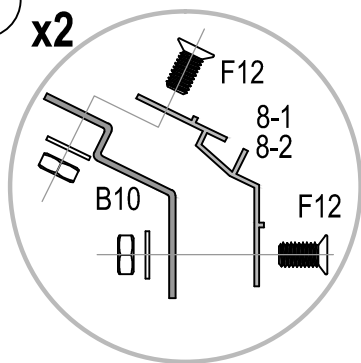
II



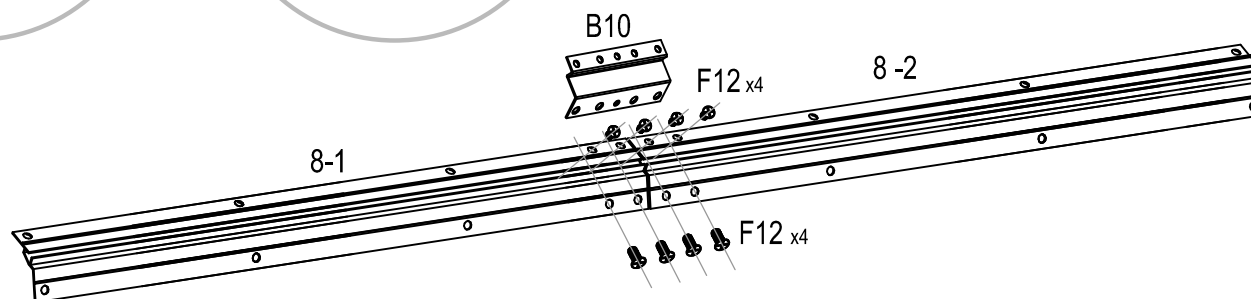
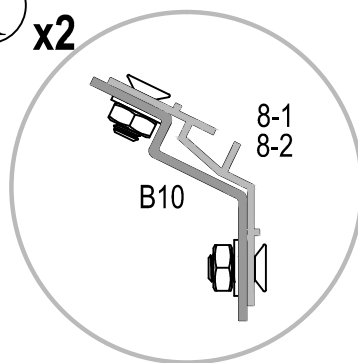
Uppåt

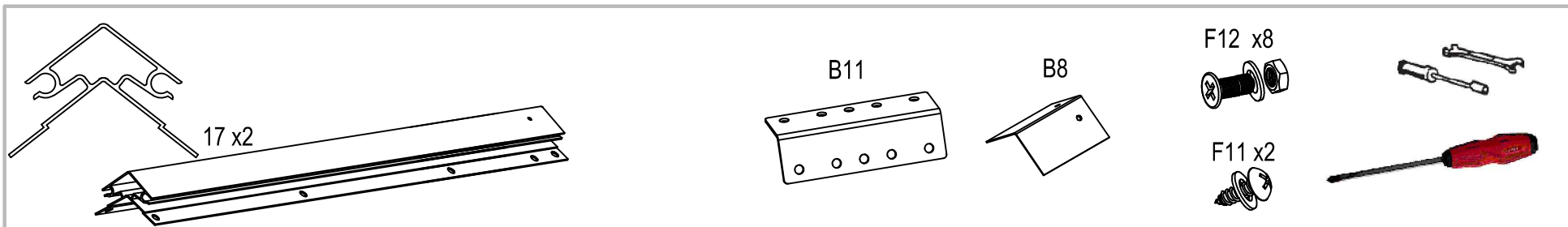


I x2

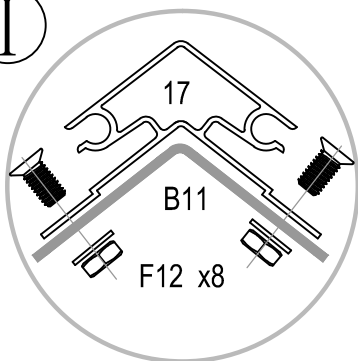


II x2

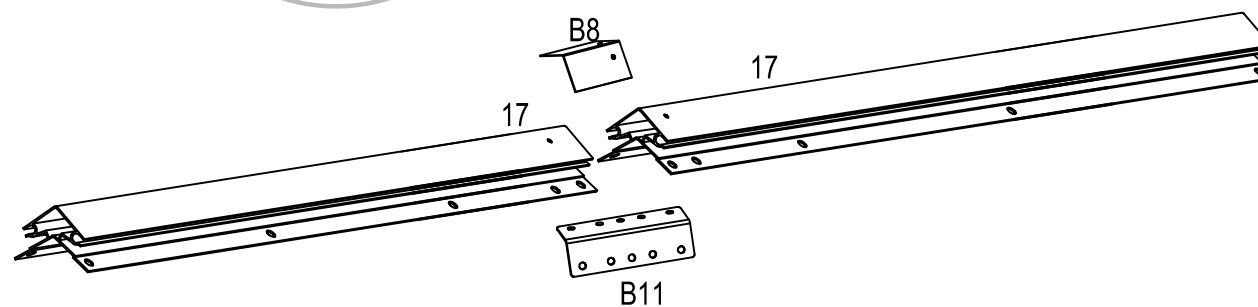
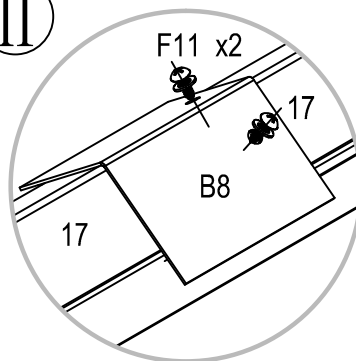




I



II





12 x4



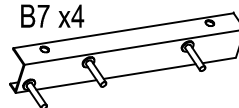
15 x2



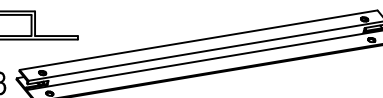
21 x4



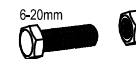
B7 x4



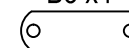
13



F6 x2



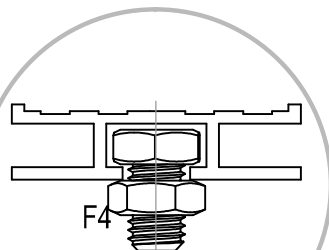
B3 x4



F4 x34



I



Använder händerna för att
spänna skruv F4 så den inte glider.

12 x4

F4 x8



15 x2

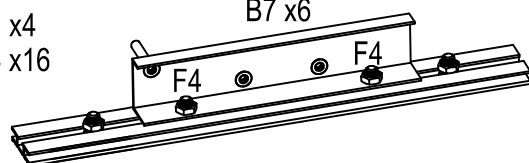
F4 x4



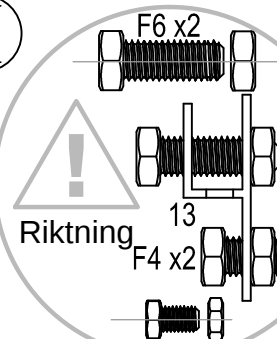
21 x4

F4 x16

B7 x6



II



F6

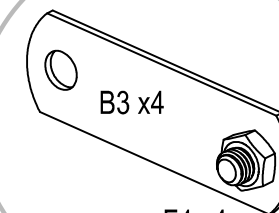
F4

13

F6

F4

III

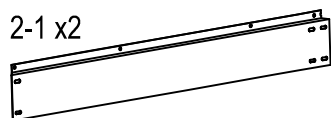


B3 x4

F4 x4



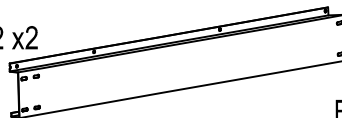
2-1 x2



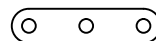
29 x2



2-2 x2



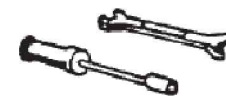
B9 x2



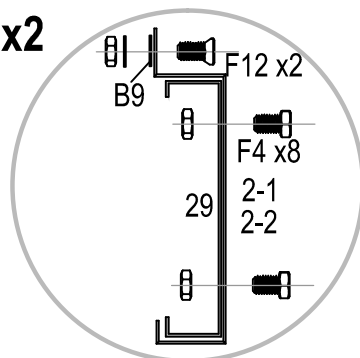
F12 x4



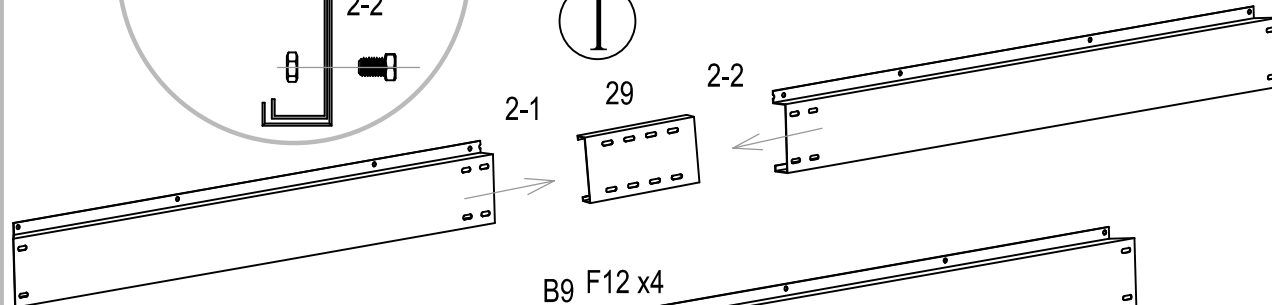
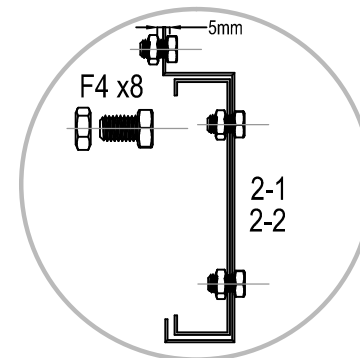
F4 x28



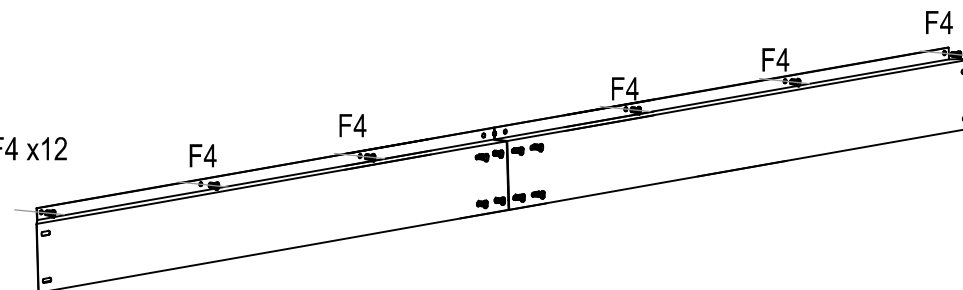
I x2

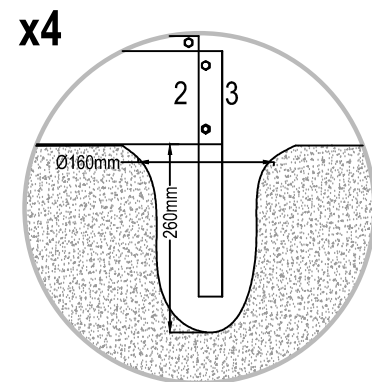
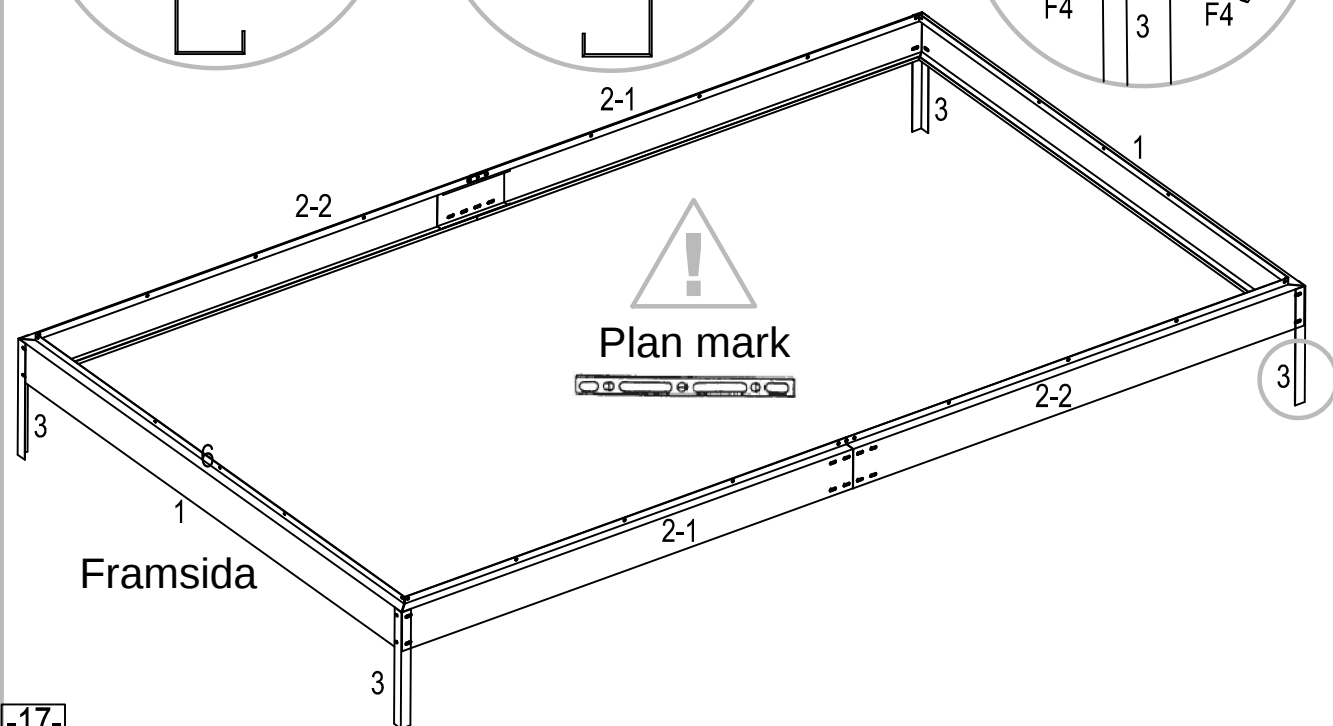
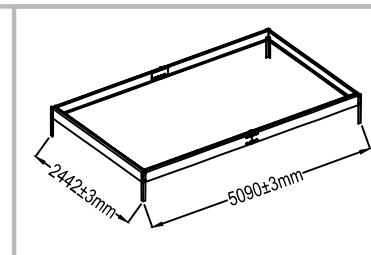
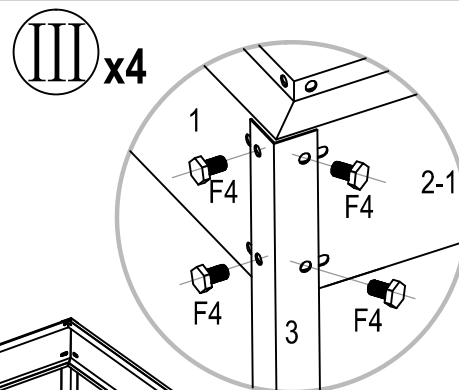
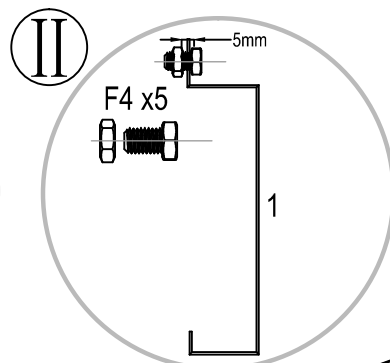
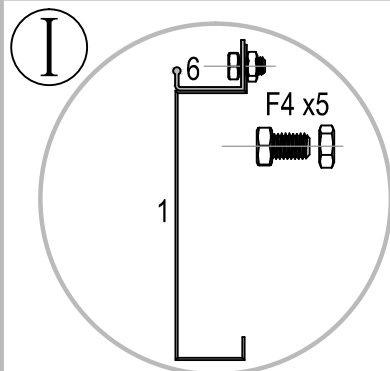
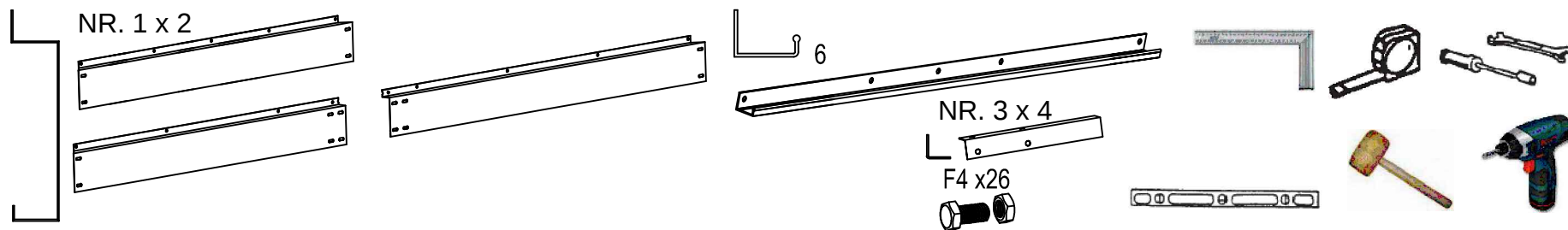


II x2

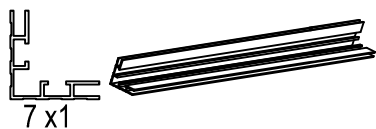


II F4 x12

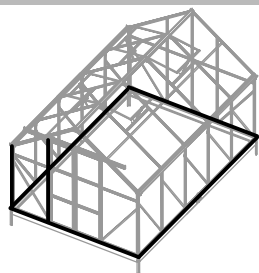




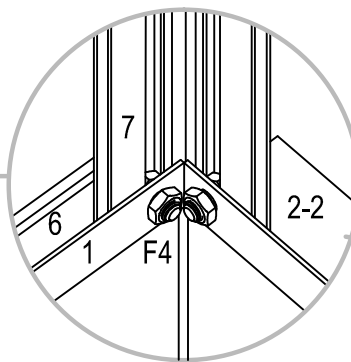
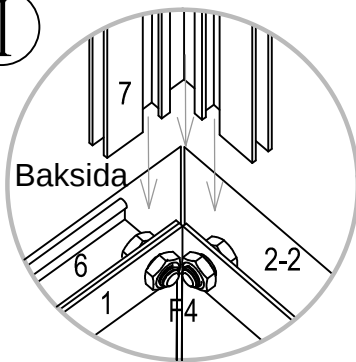
VÄGG OCH TAK



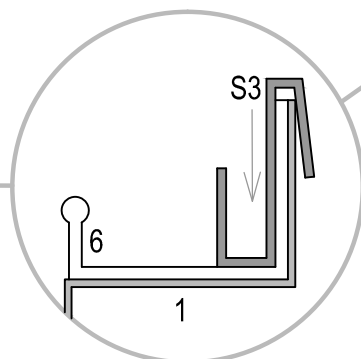
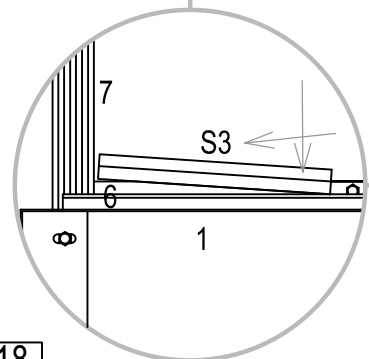
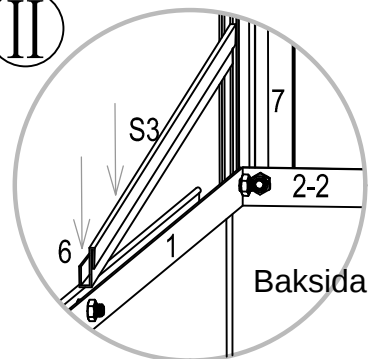
S3 x1



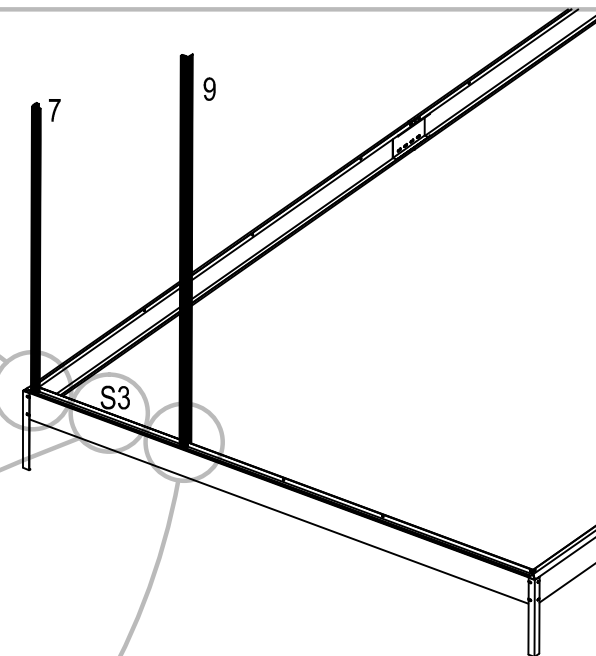
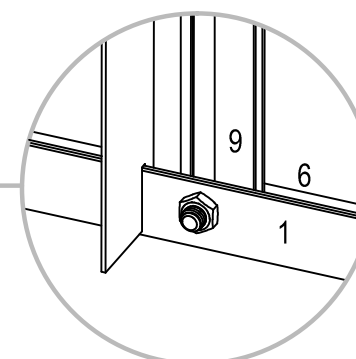
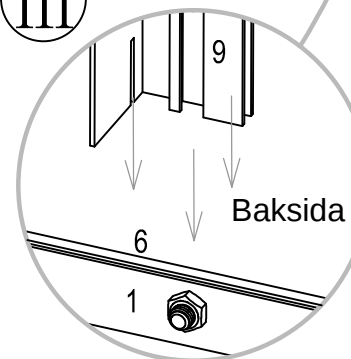
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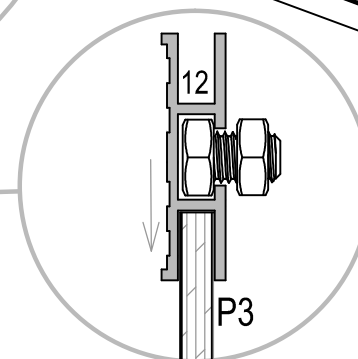
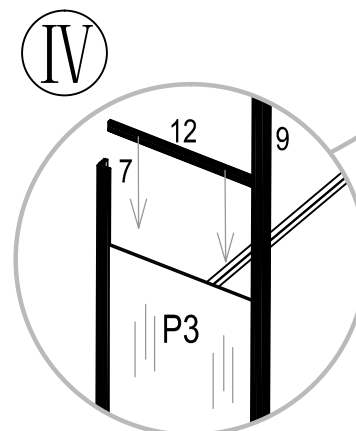
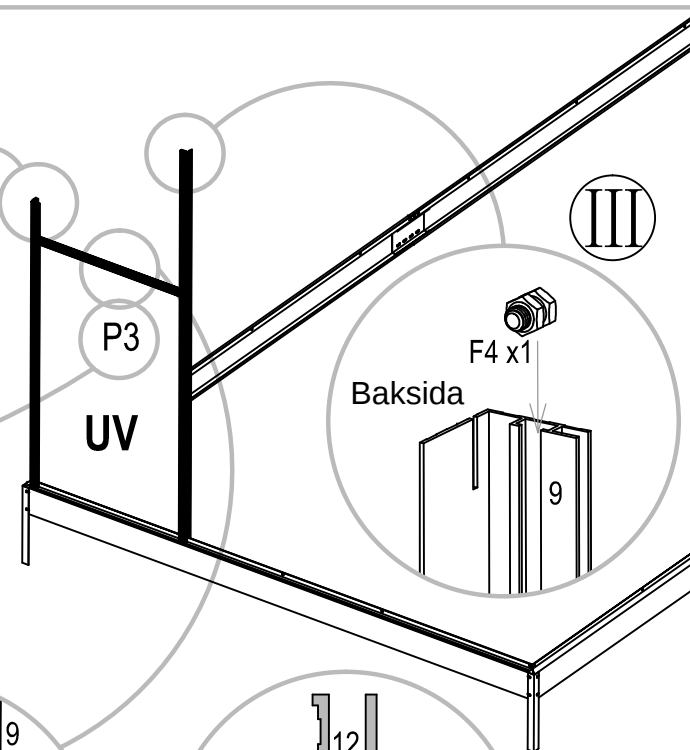
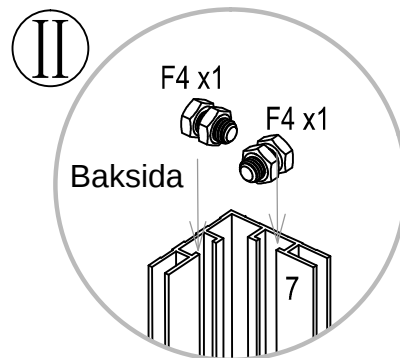
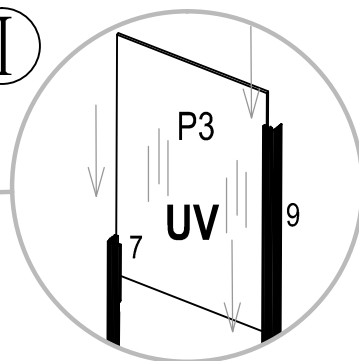
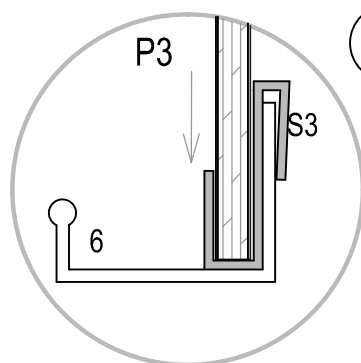
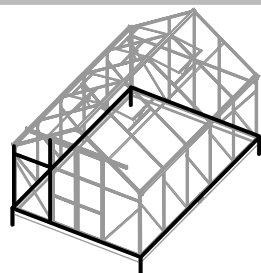
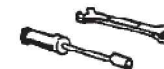


II

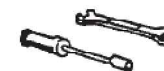


III

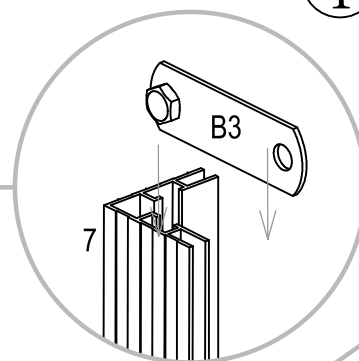
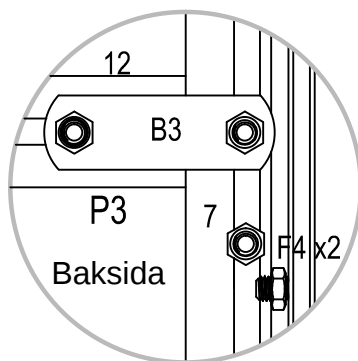




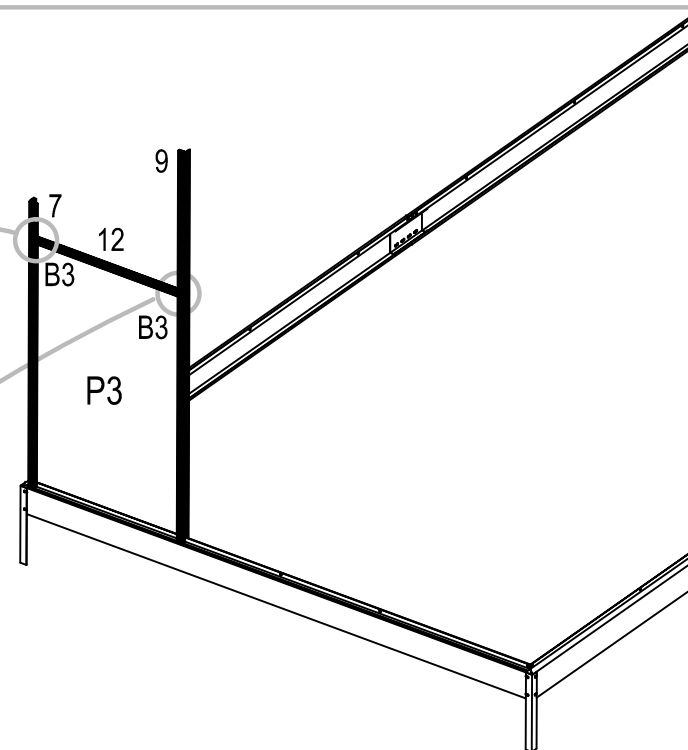
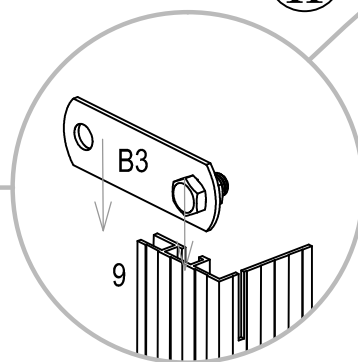
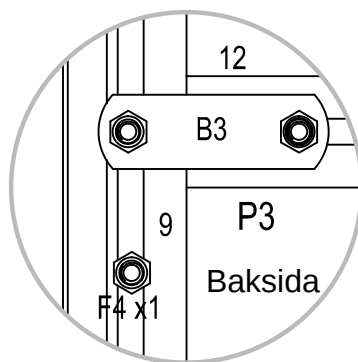
B3 x2

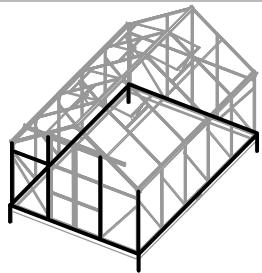
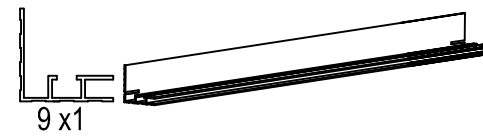
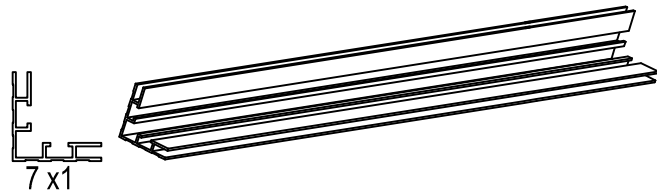


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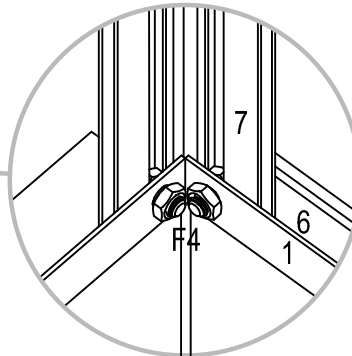
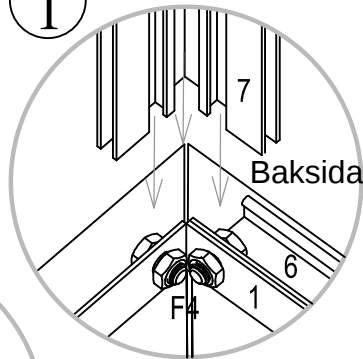


II

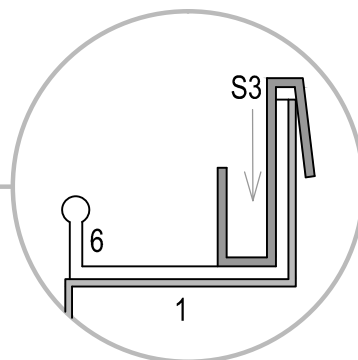
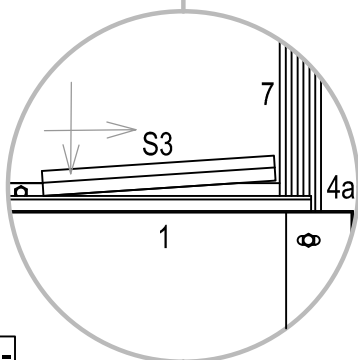
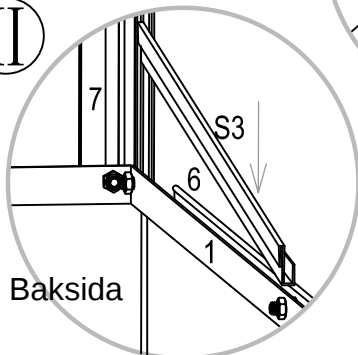




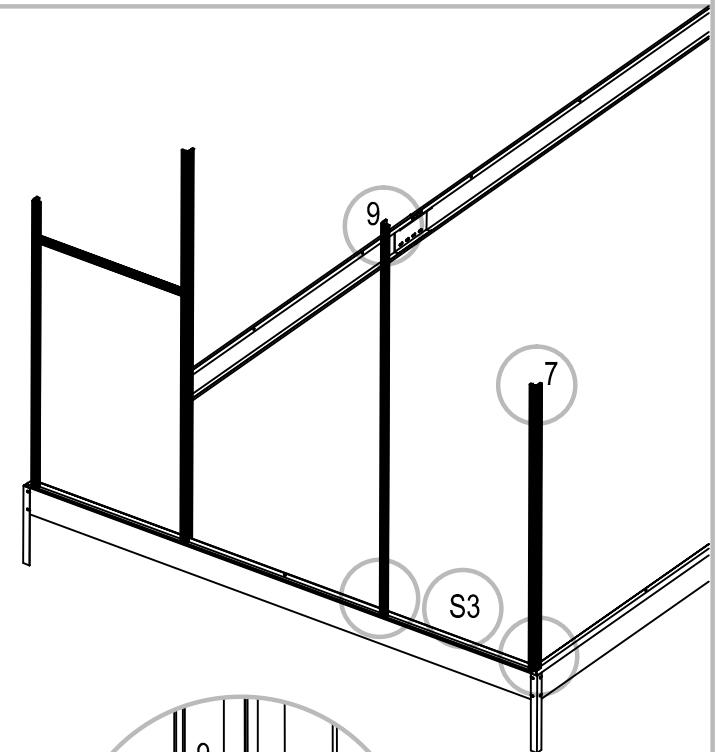
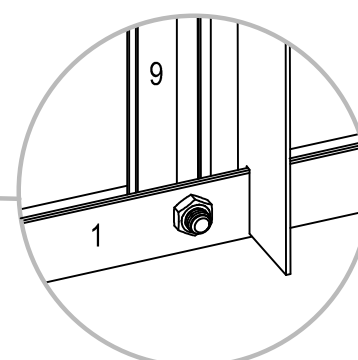
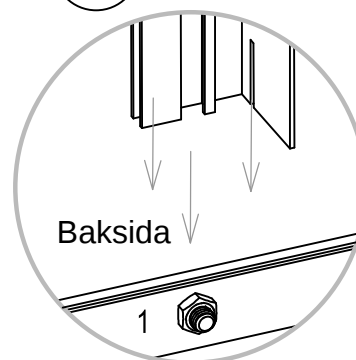
I



II



III





12 x1



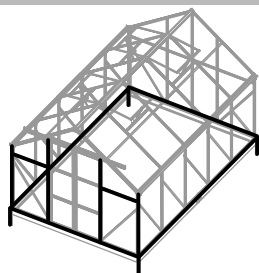
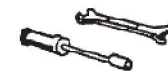
B3 x2



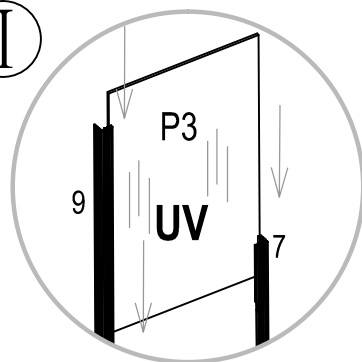
F4 x3



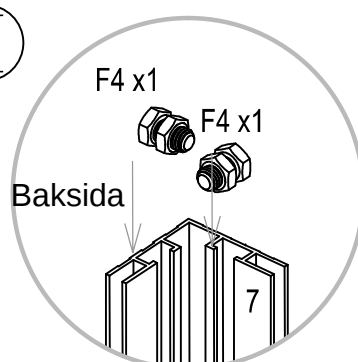
P3 x1



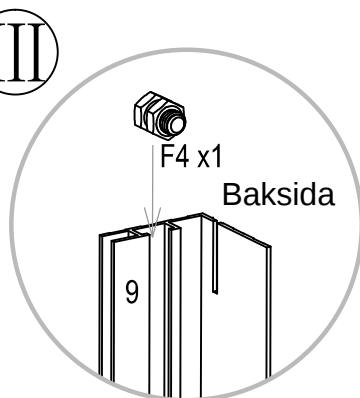
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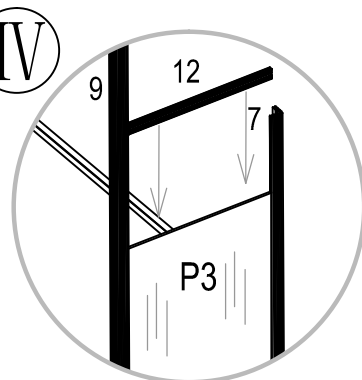
II



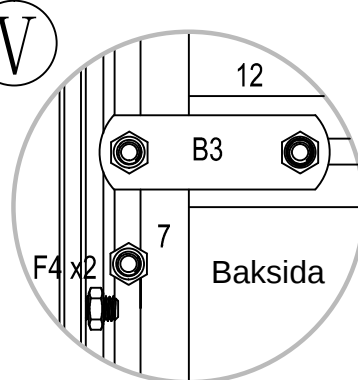
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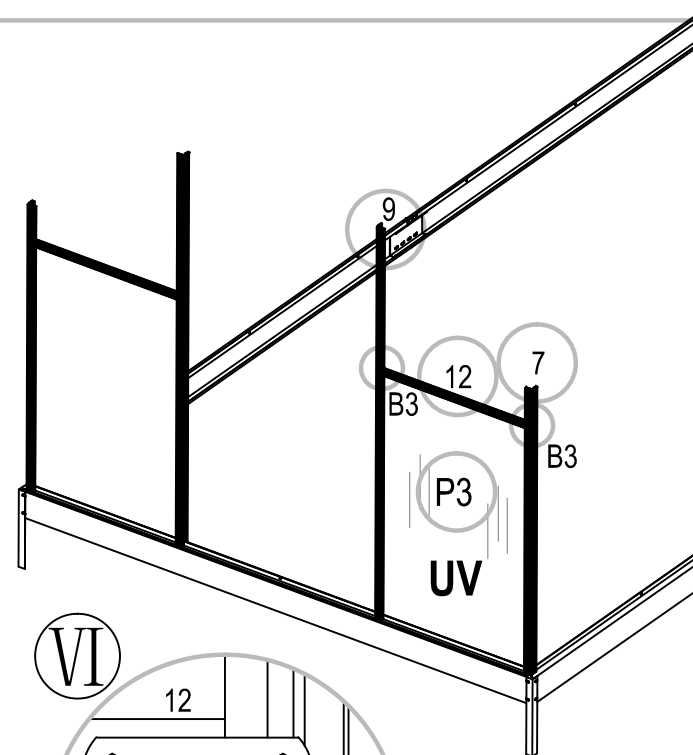
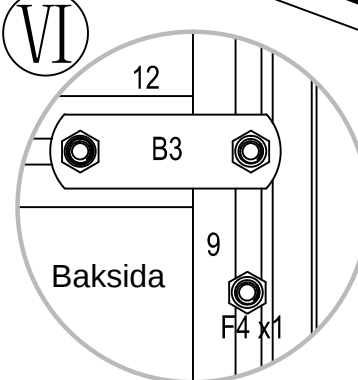
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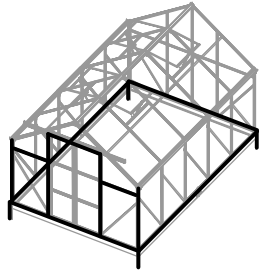
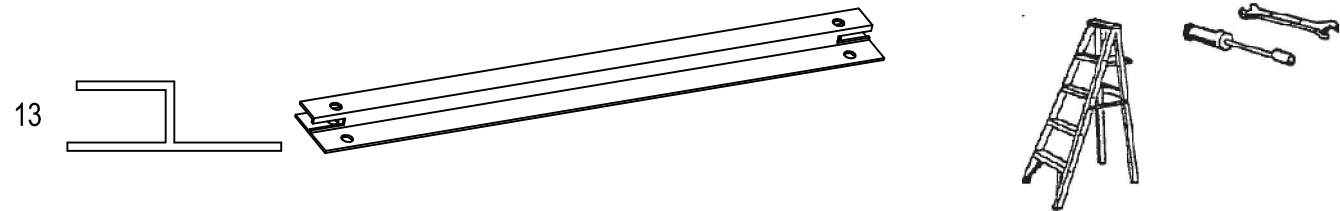


V

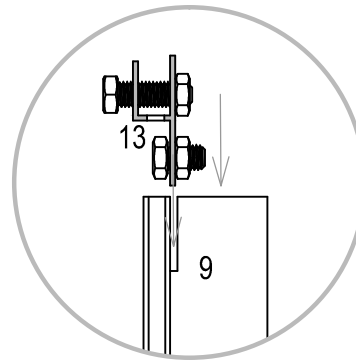
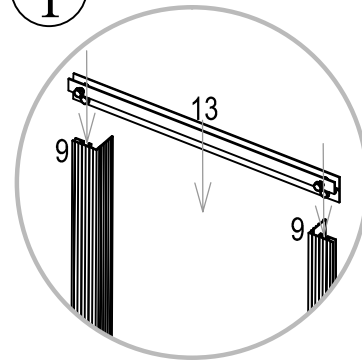


VI

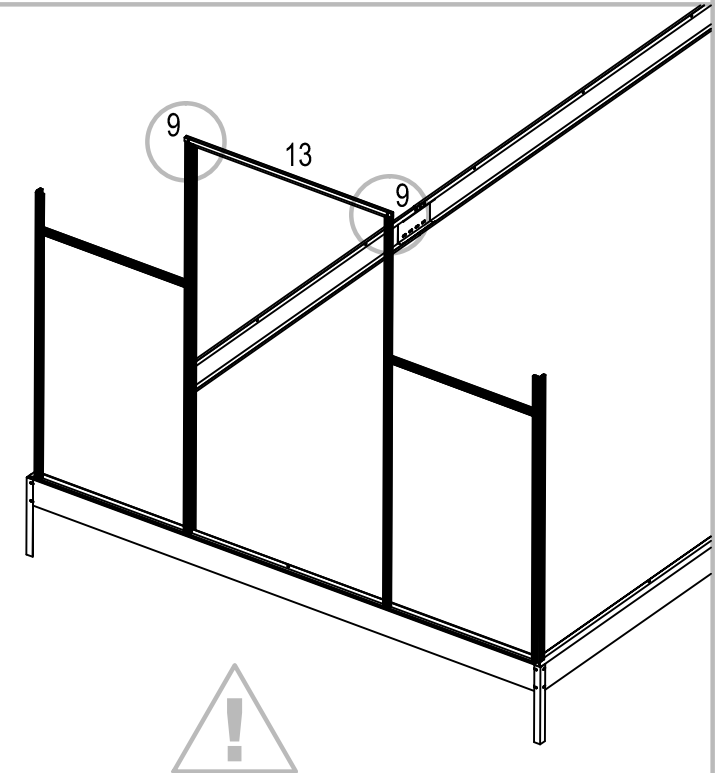
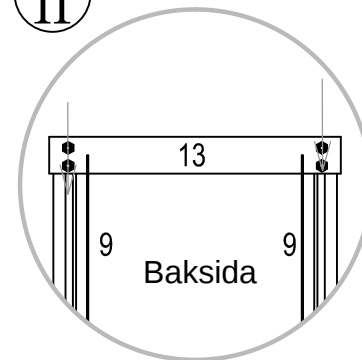




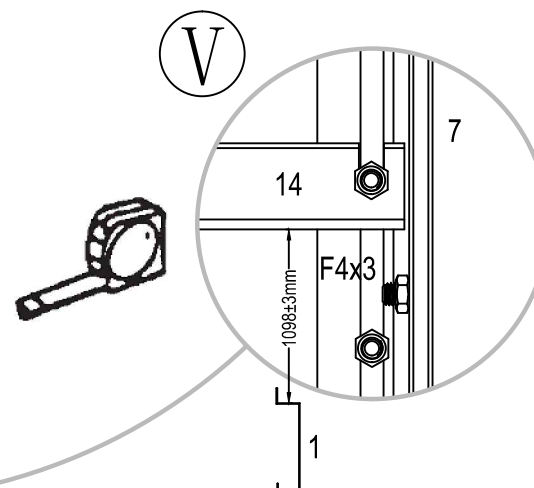
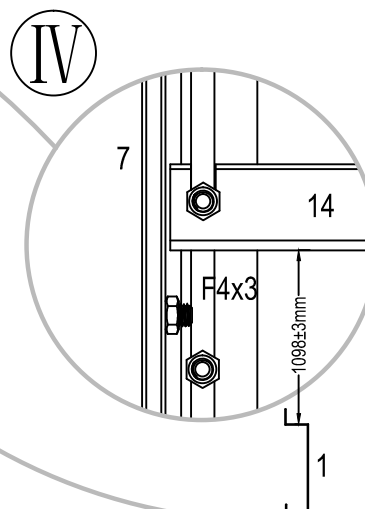
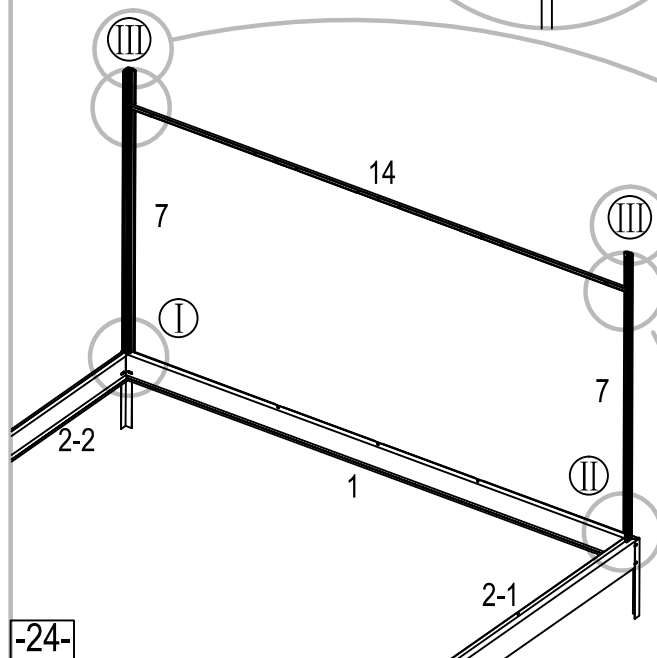
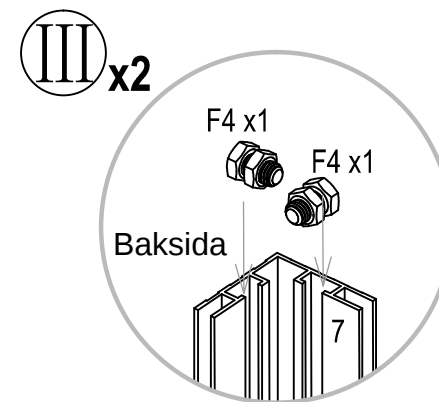
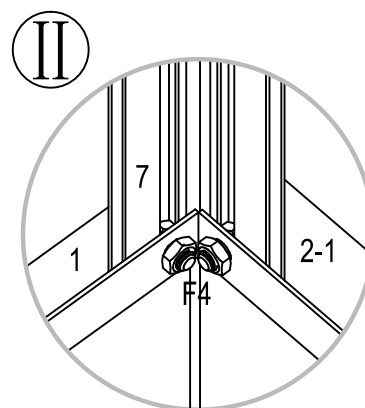
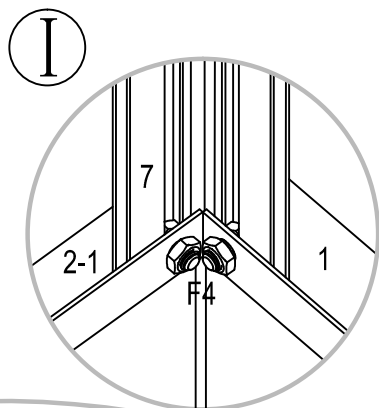
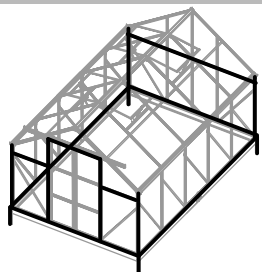
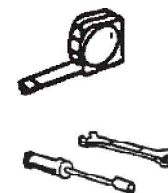
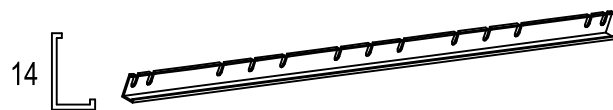
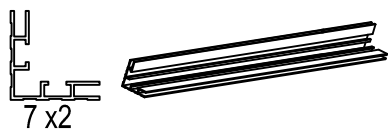
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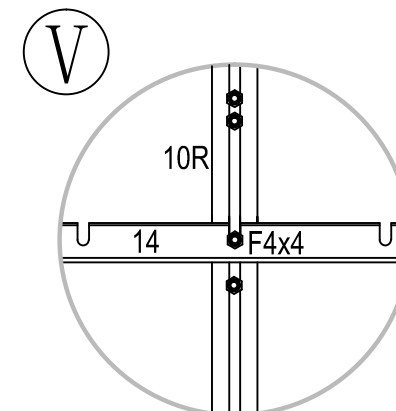
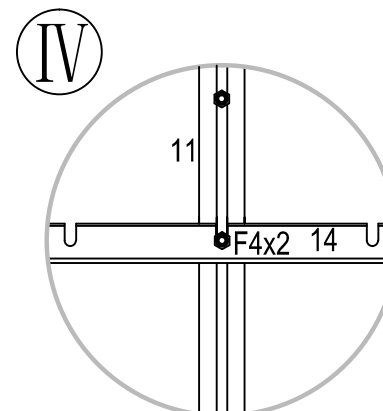
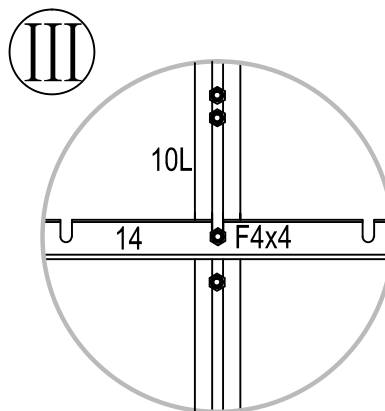
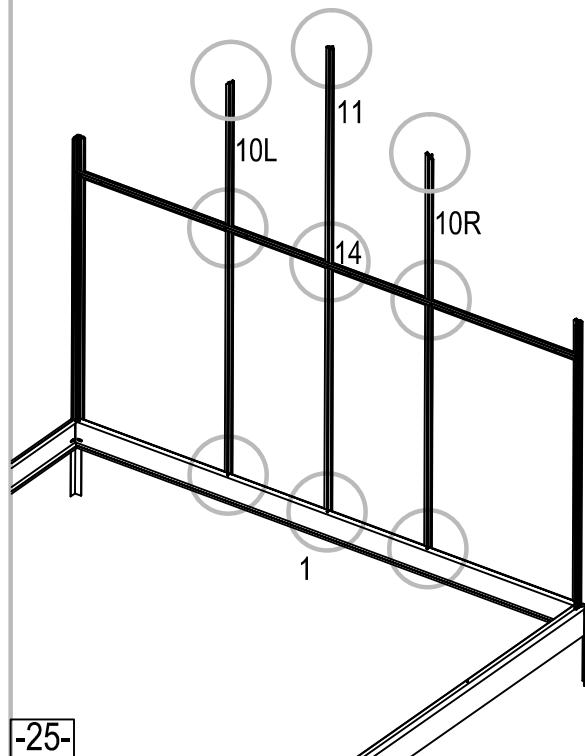
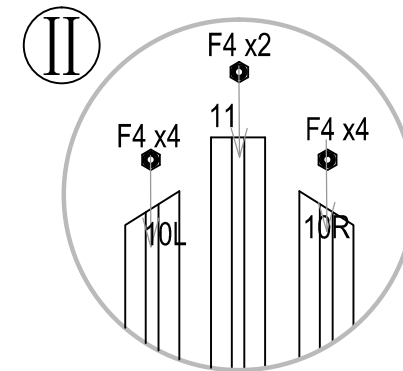
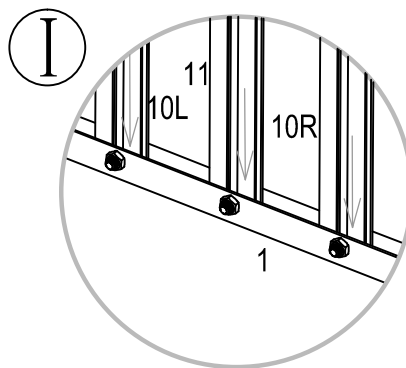
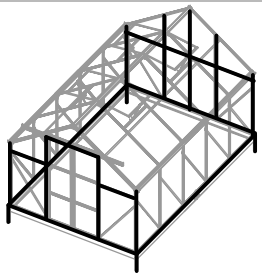
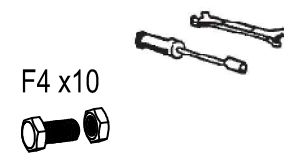
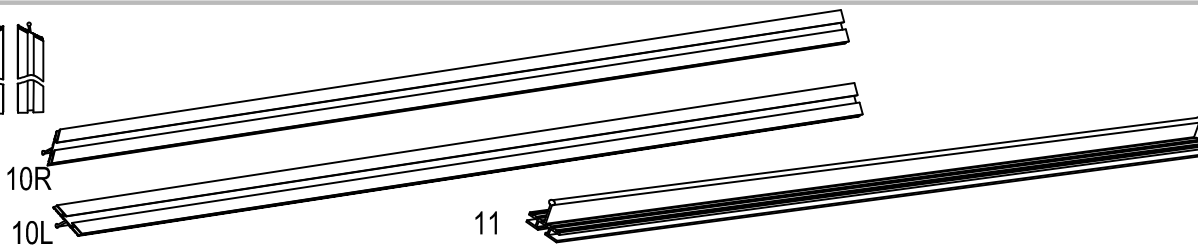
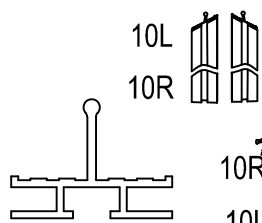


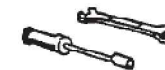
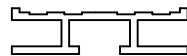
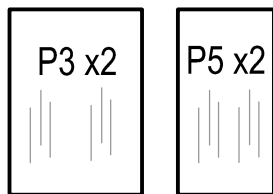
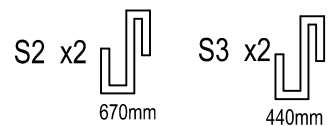
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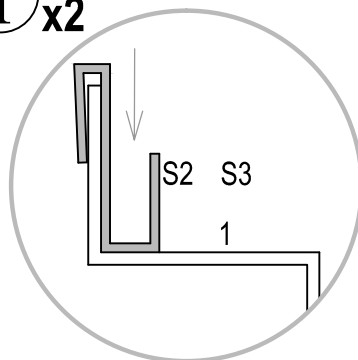
Luta delarna 9 mot din steg för att undvika att de faller omkull.



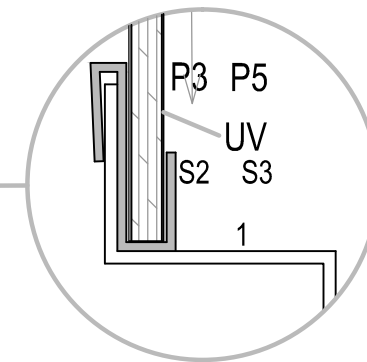
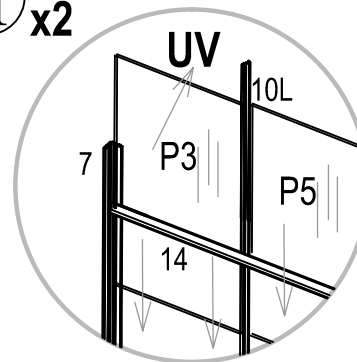




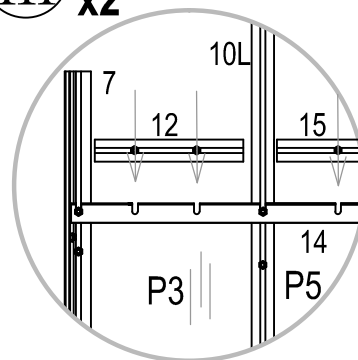
I x2



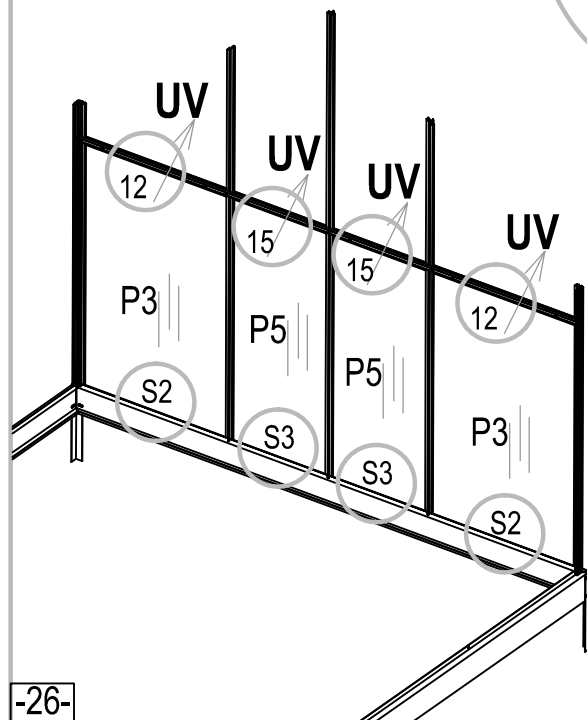
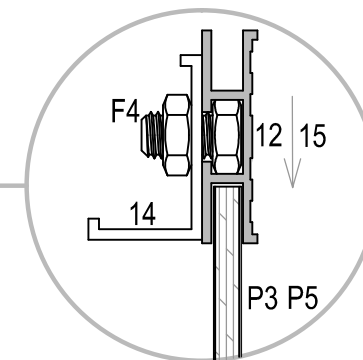
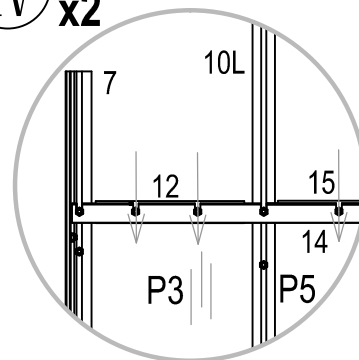
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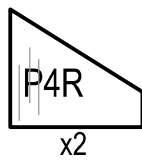
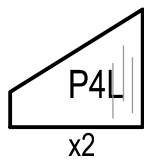


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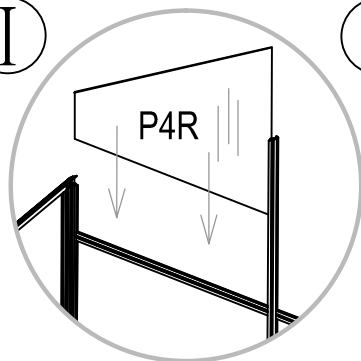


IV x2

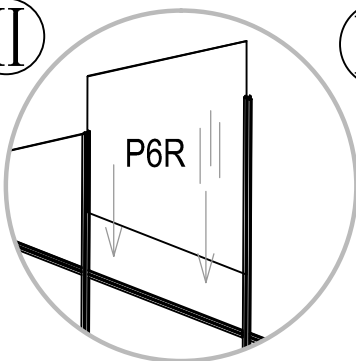




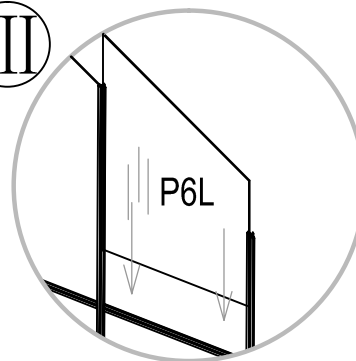
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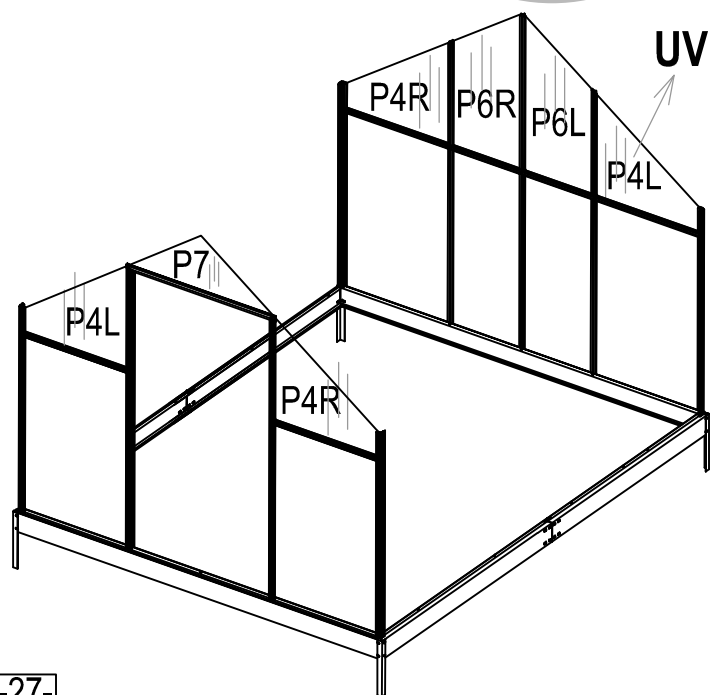
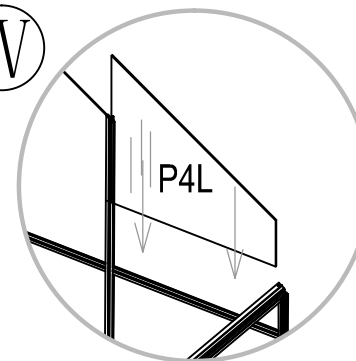
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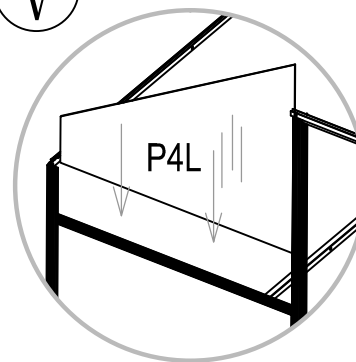
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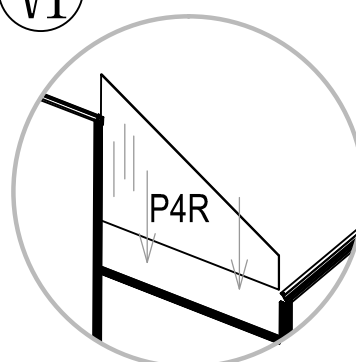
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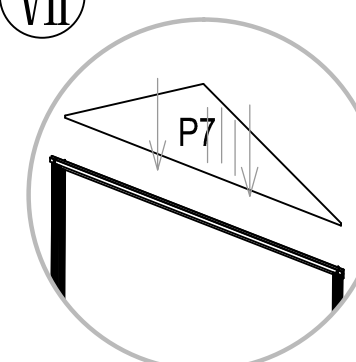
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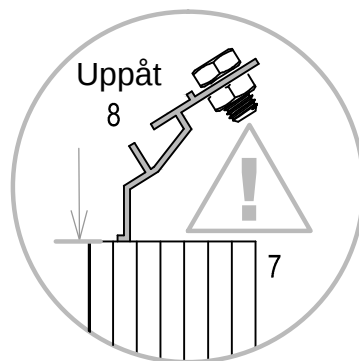
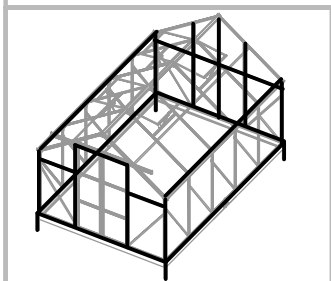
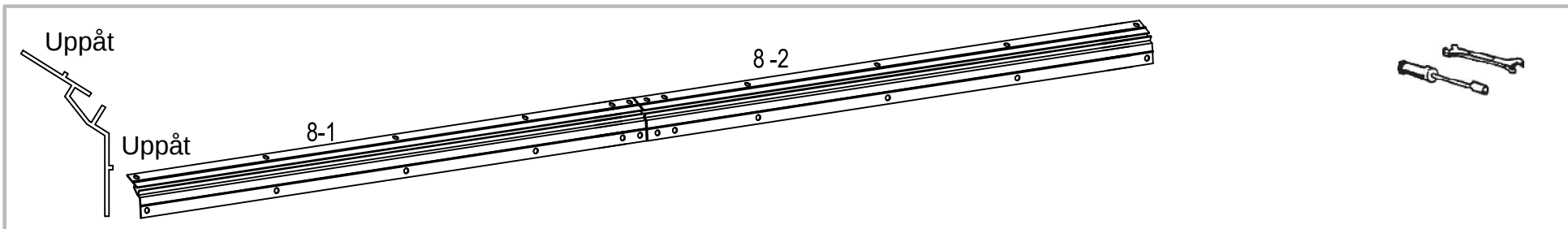


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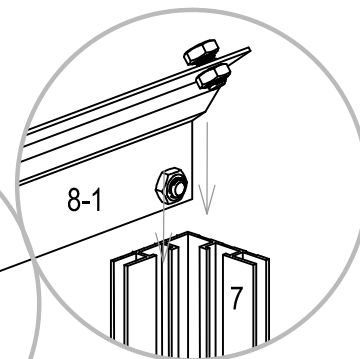
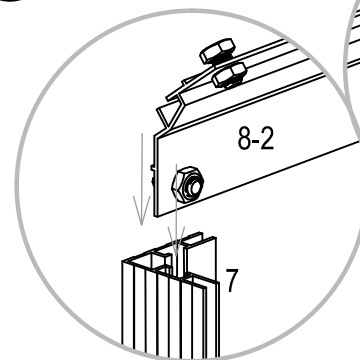


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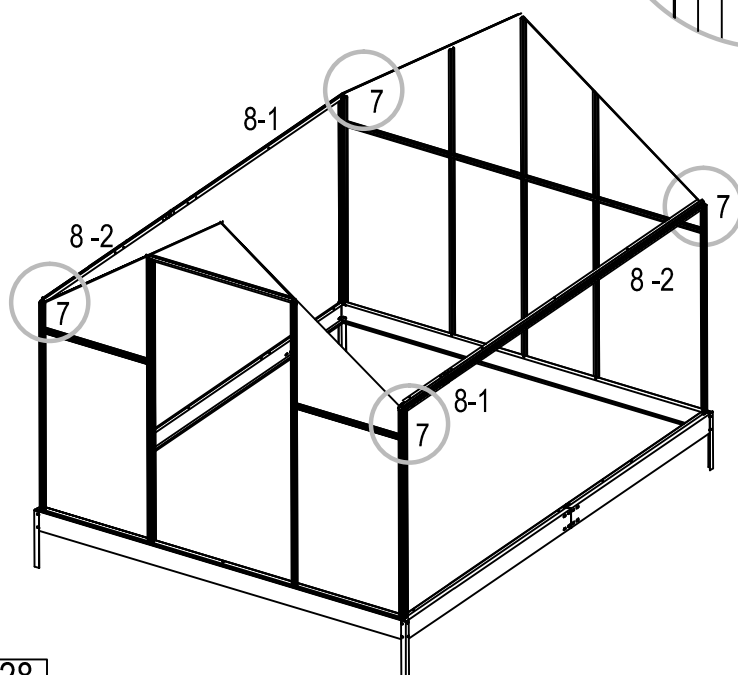
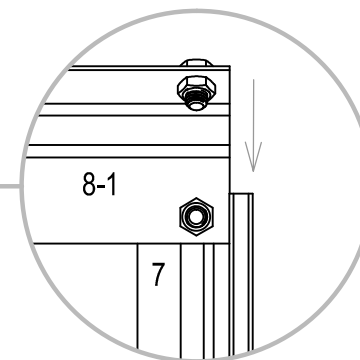
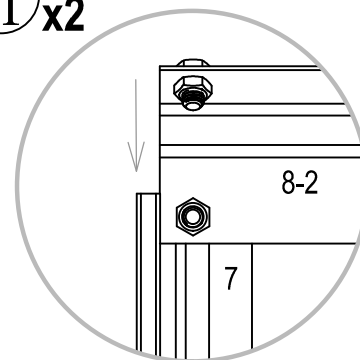


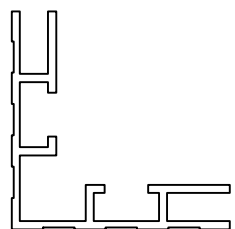


I x2

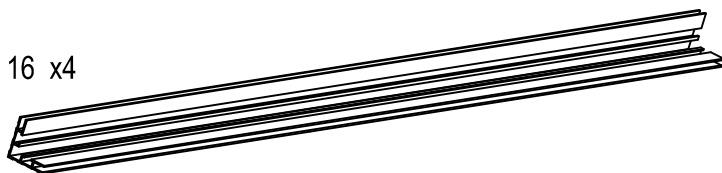


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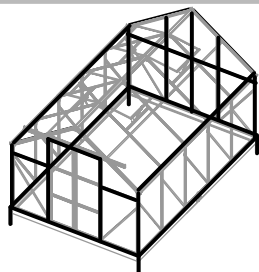




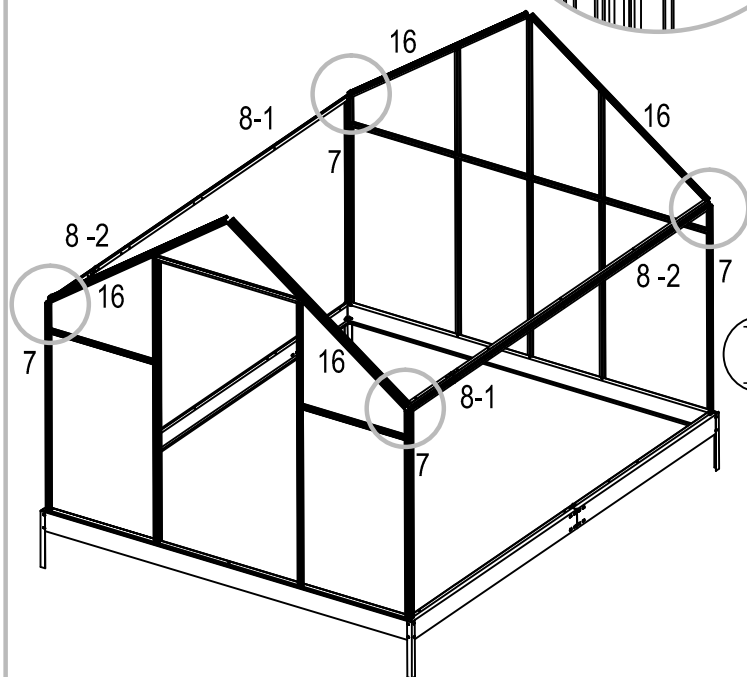
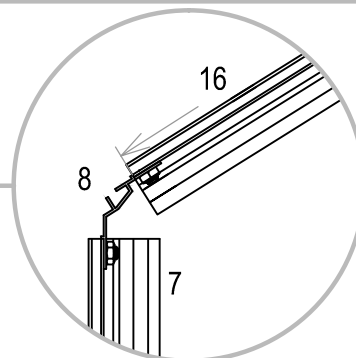
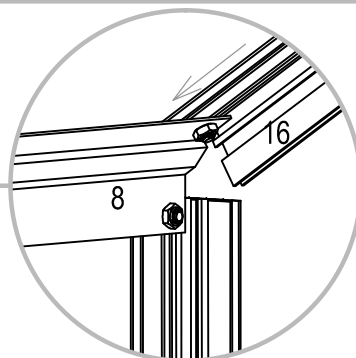
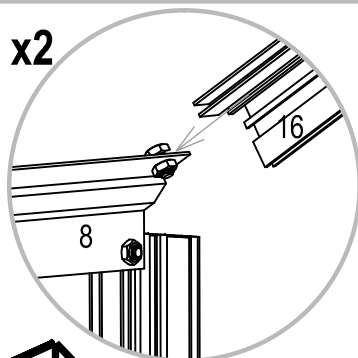
16 x4



F4 x4

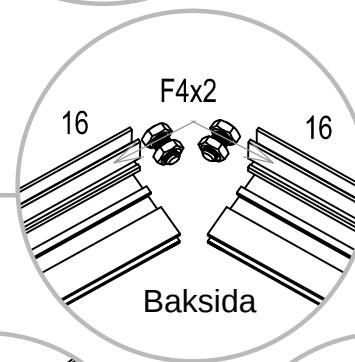
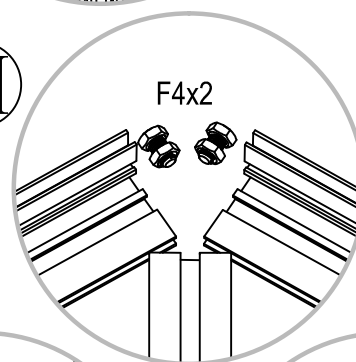


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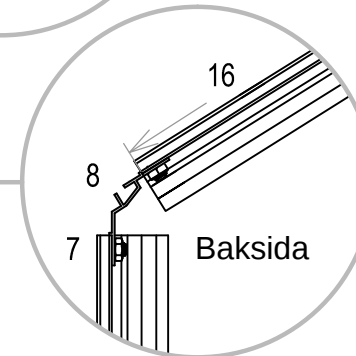
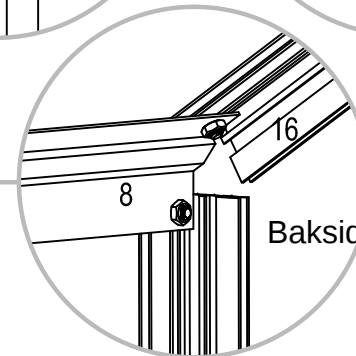
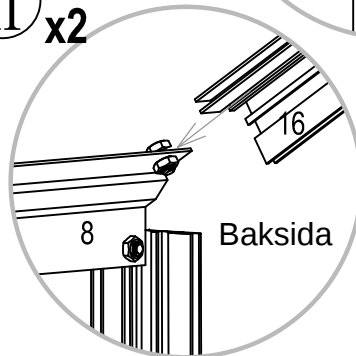


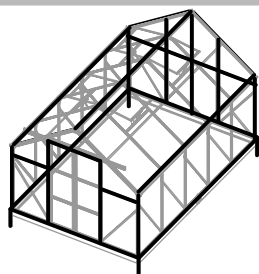
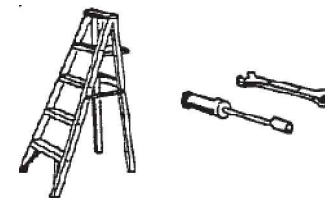
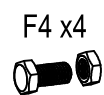
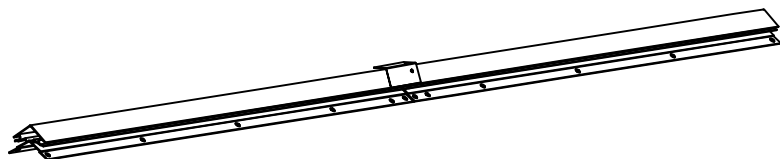
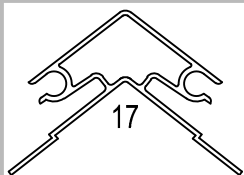
III

F4x2

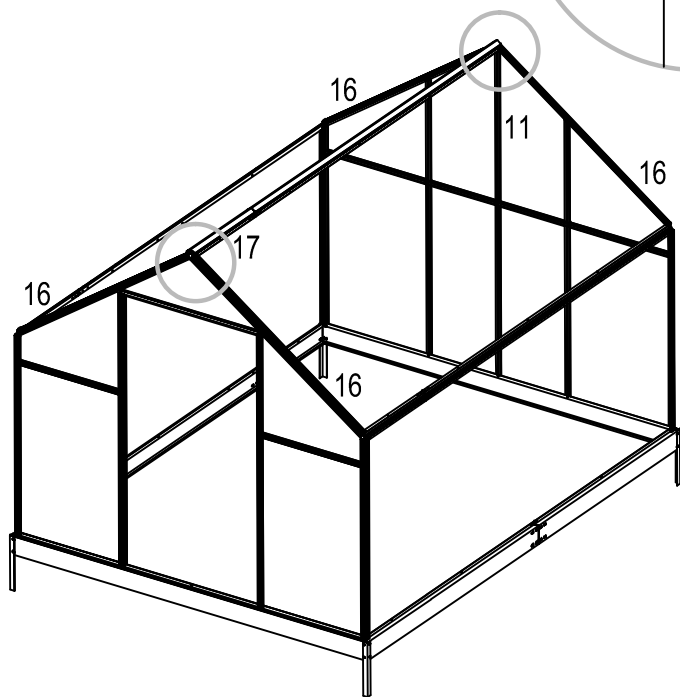
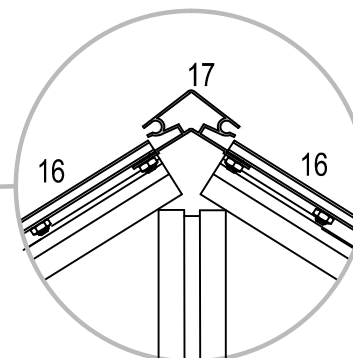
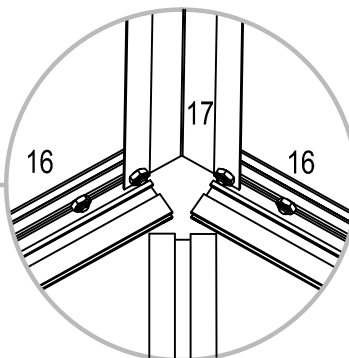
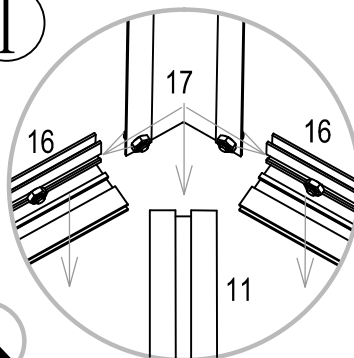


II x2

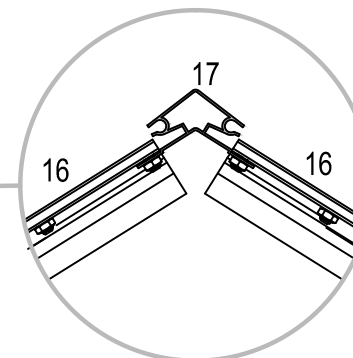
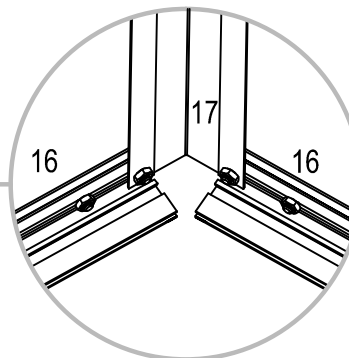
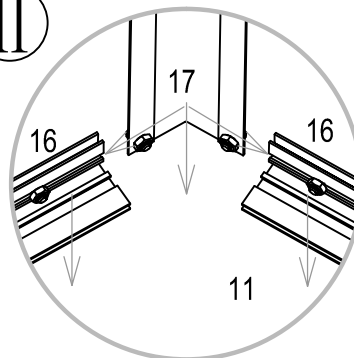


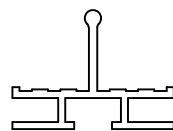


I



II

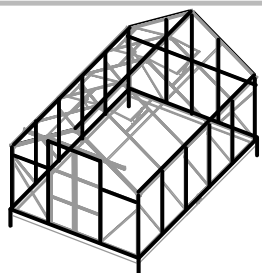




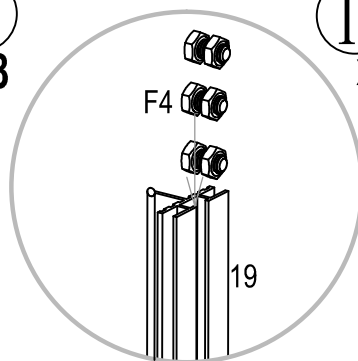
19 x8



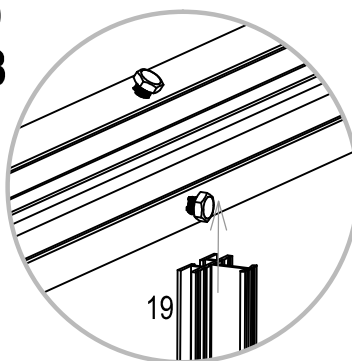
F4 x24



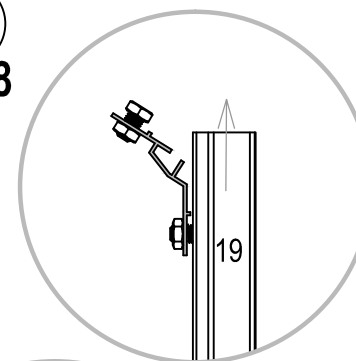
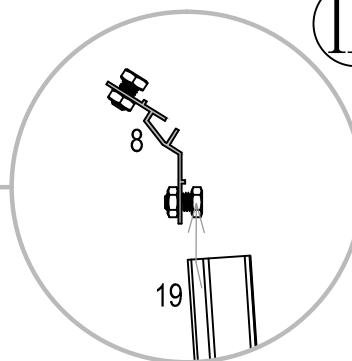
I
x8



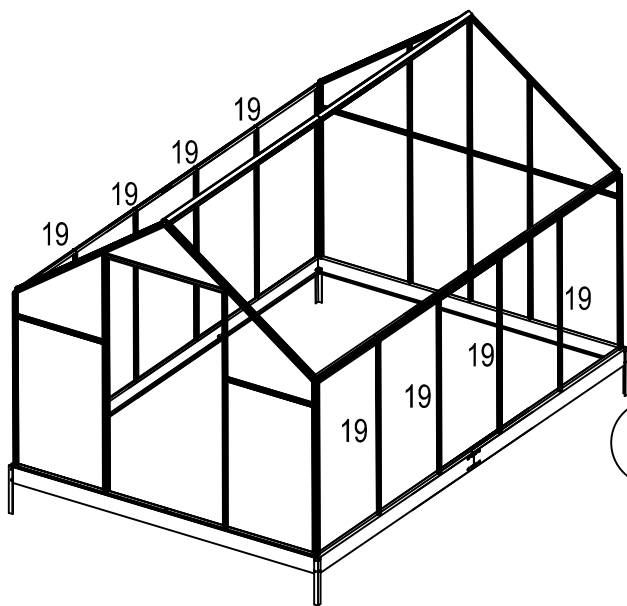
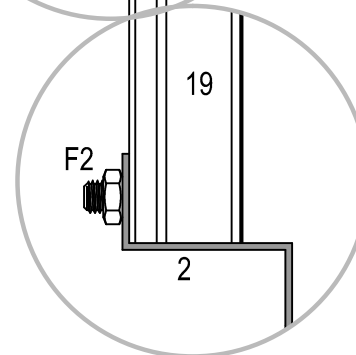
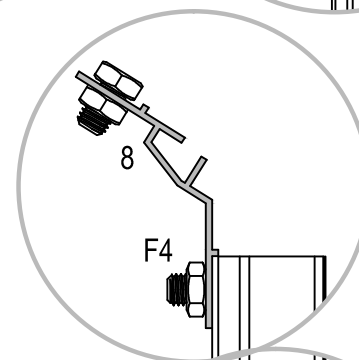
II
x8



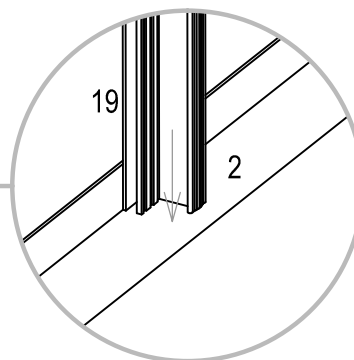
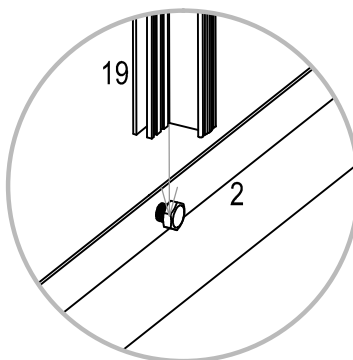
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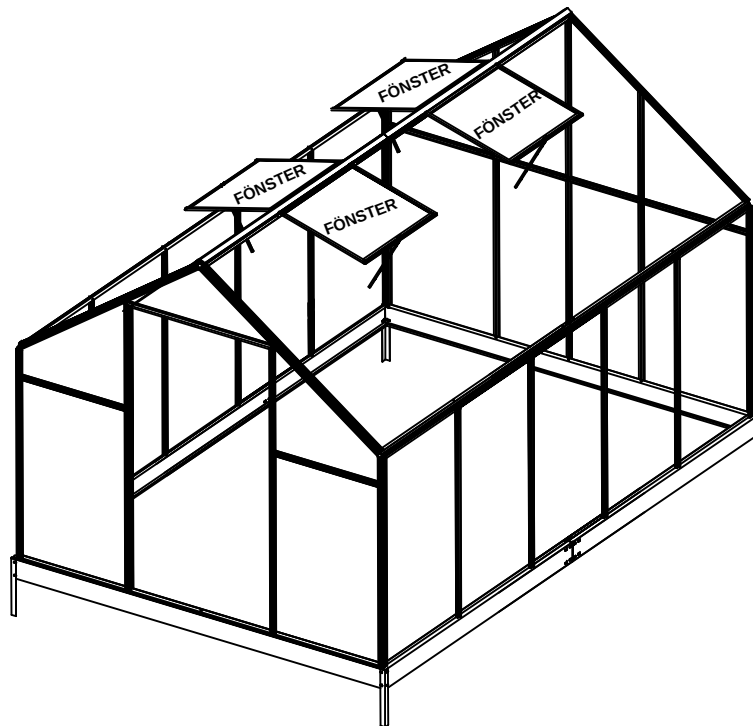
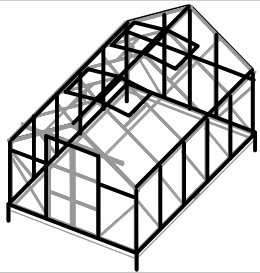
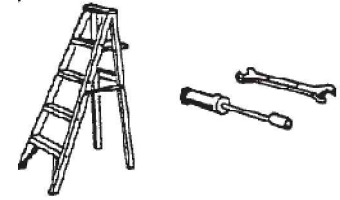
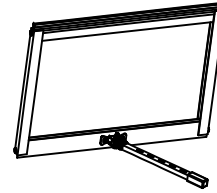
V
x8



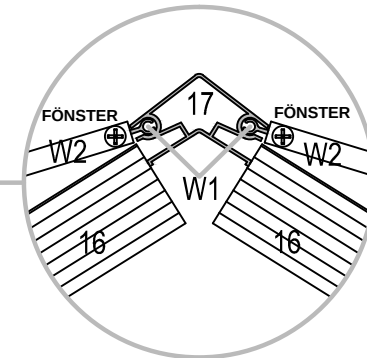
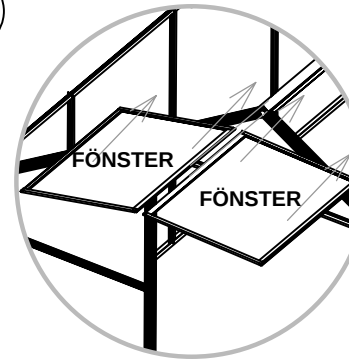
IV
x8



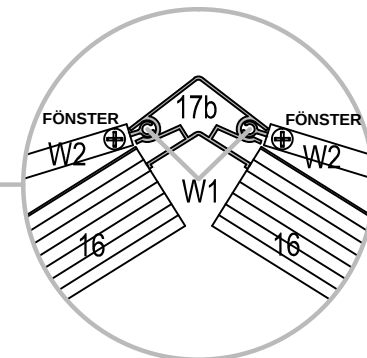
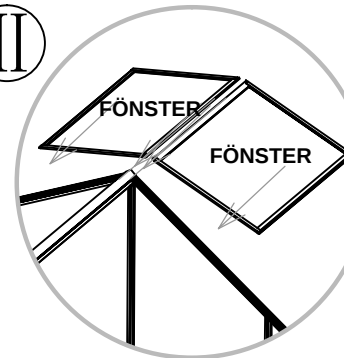
FÖNSTER X 4

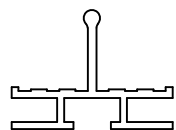


I



II

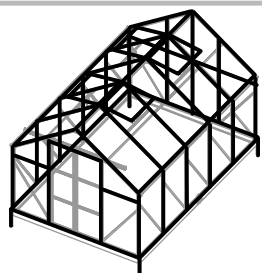




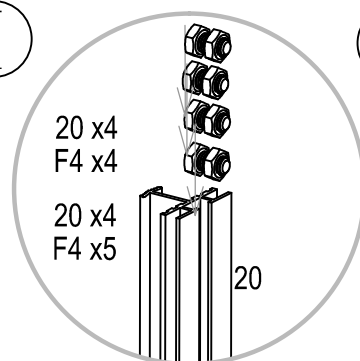
20 x 8



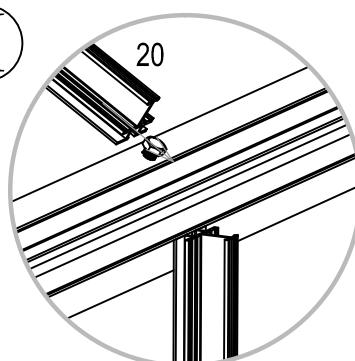
F4 x36



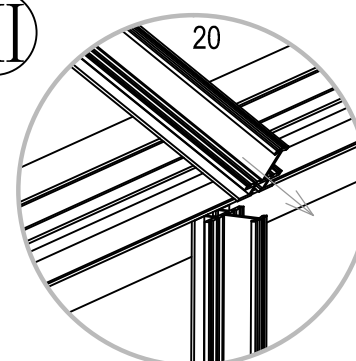
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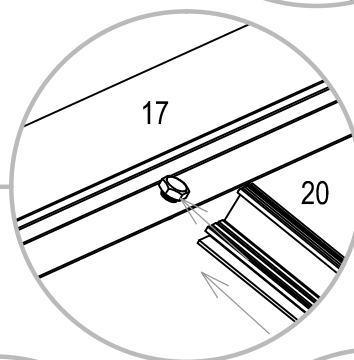
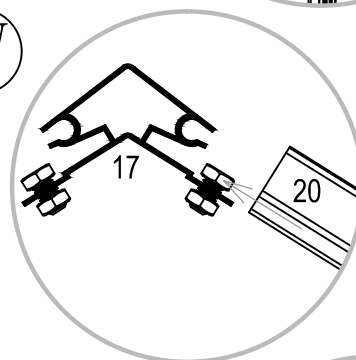
II



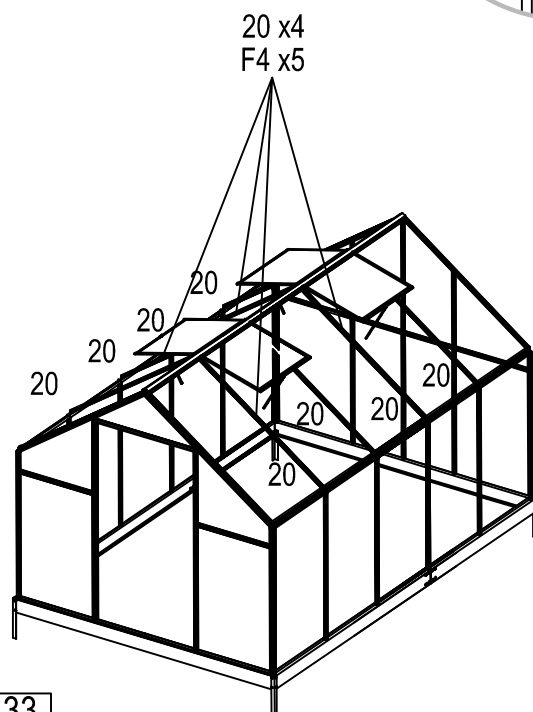
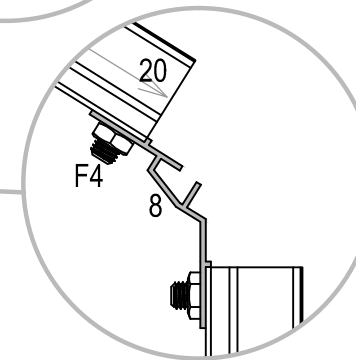
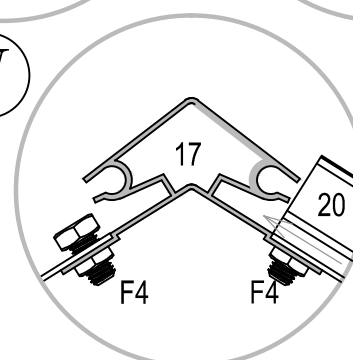
III



IV

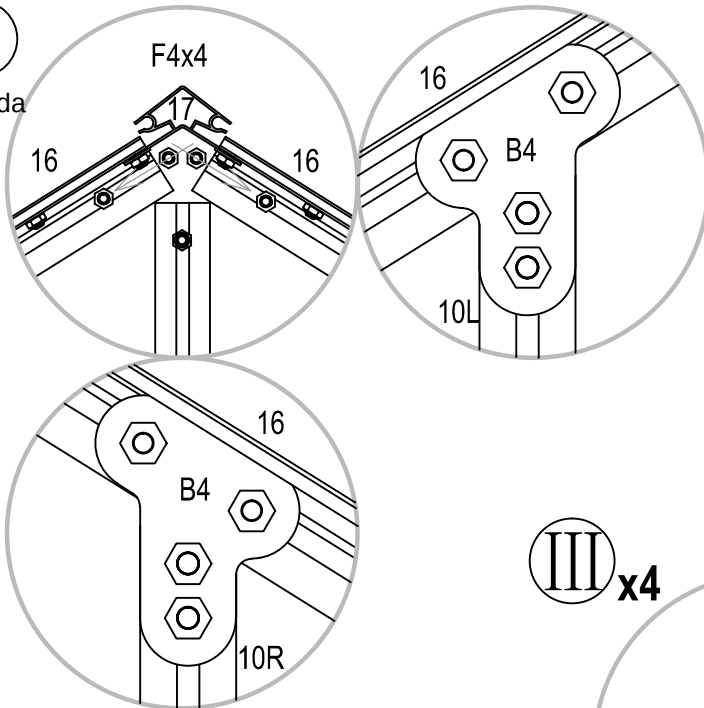


V



I

Baksida

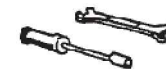


B4 x4

B5 x4

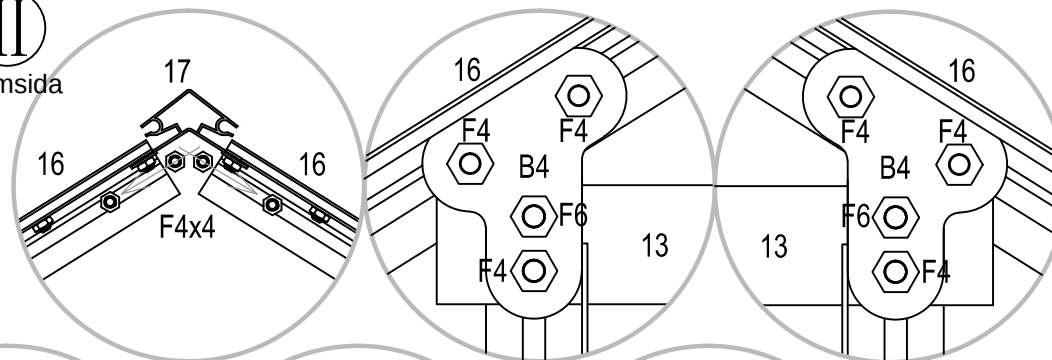
B6 x2

F4 x32

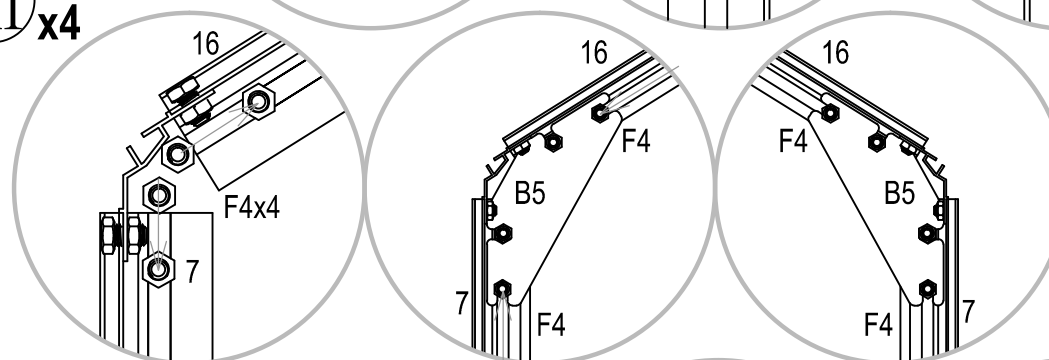


II

Framsida



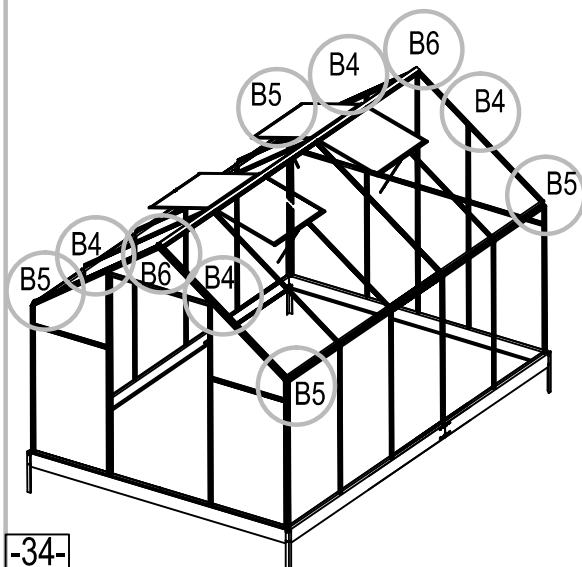
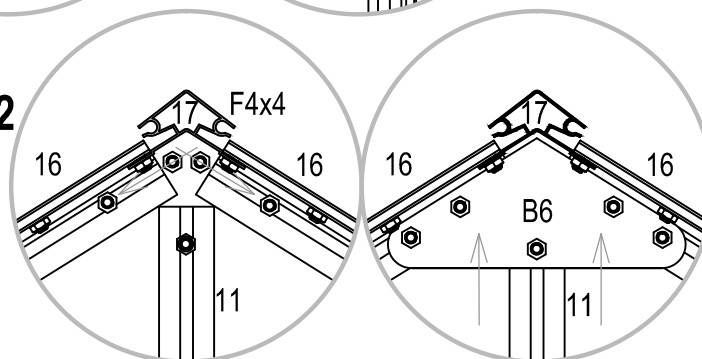
III x4



IV

Baksida
Framsida

x2

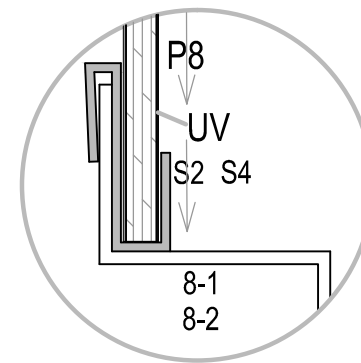
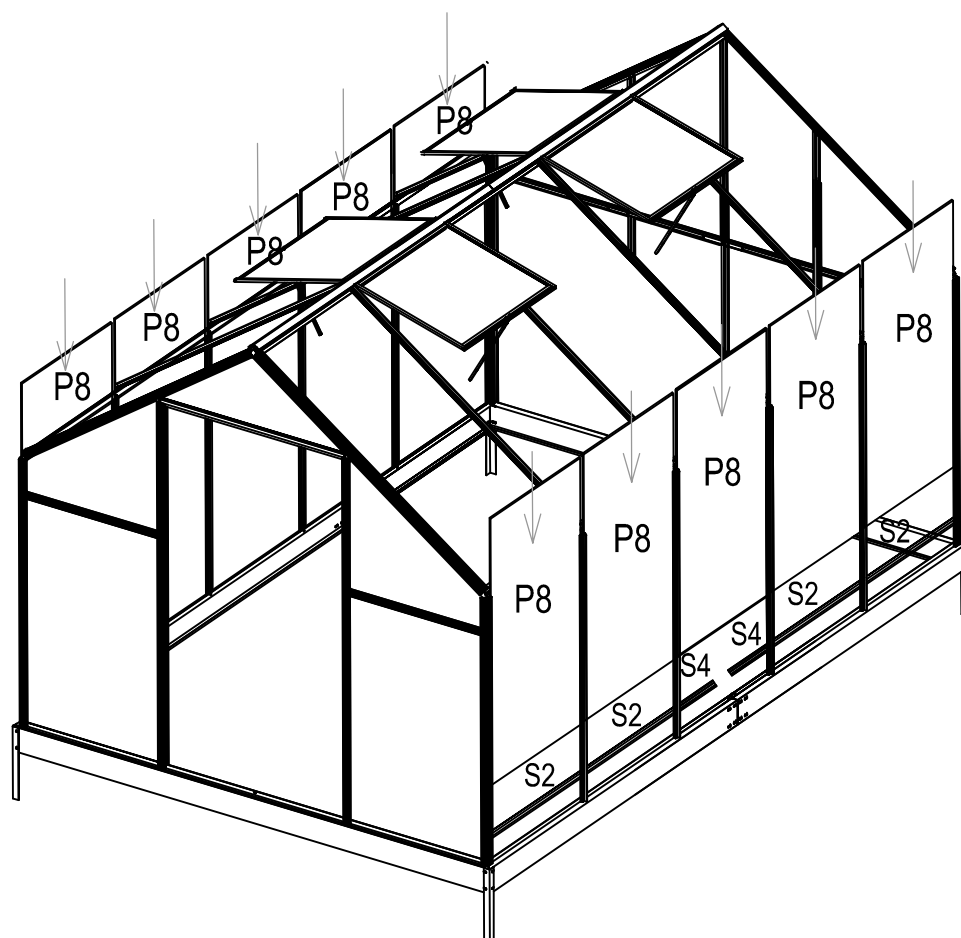


POLYKARBONATSKIVA

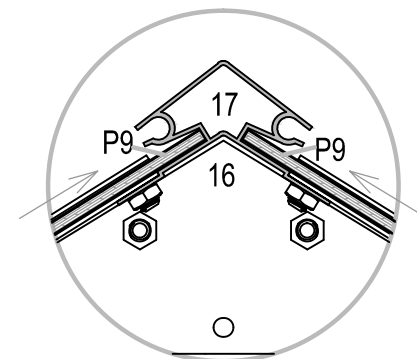
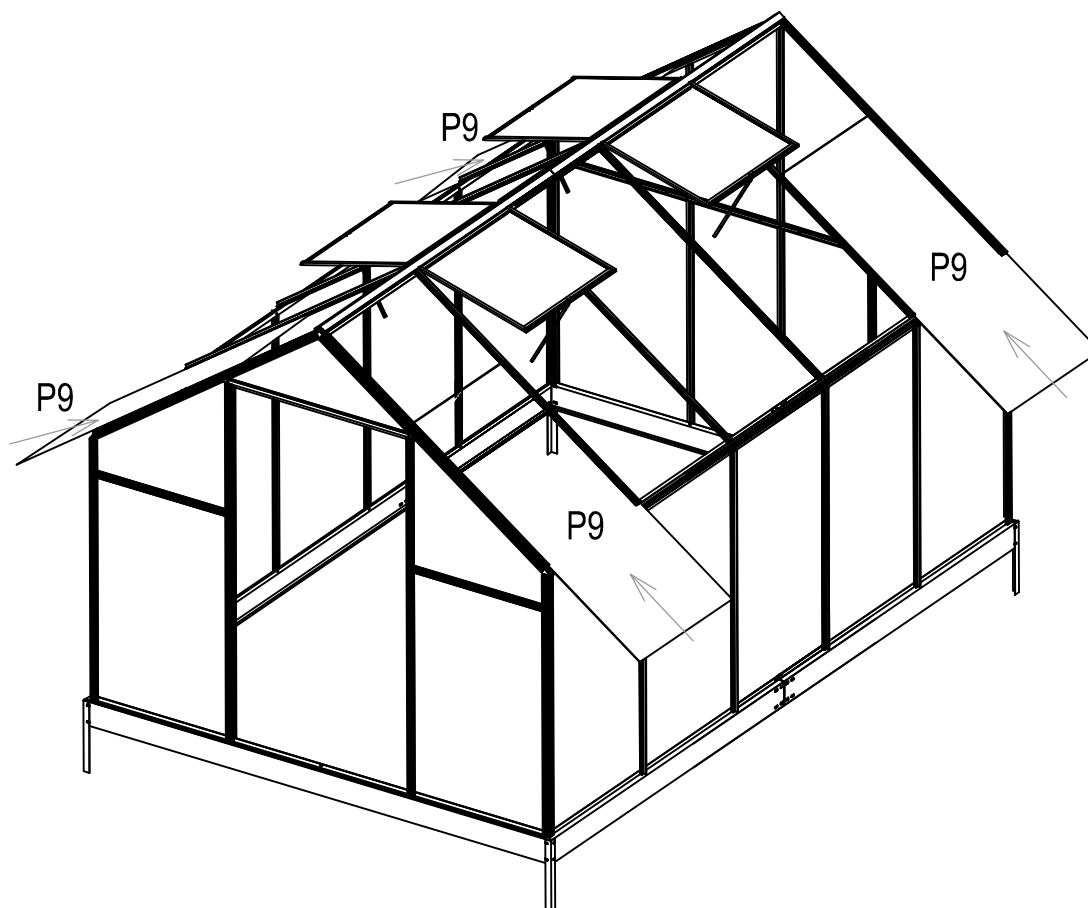
S2 x8
S4 x4

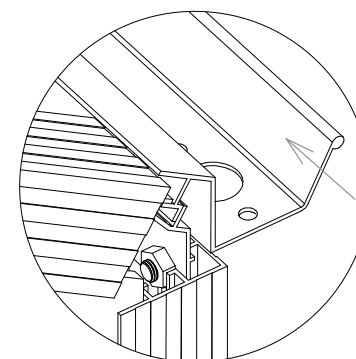
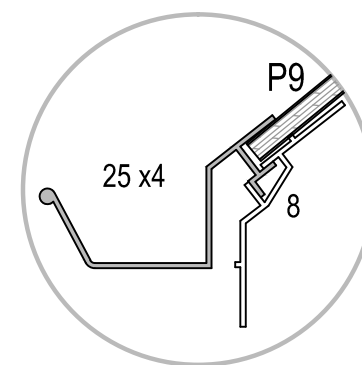
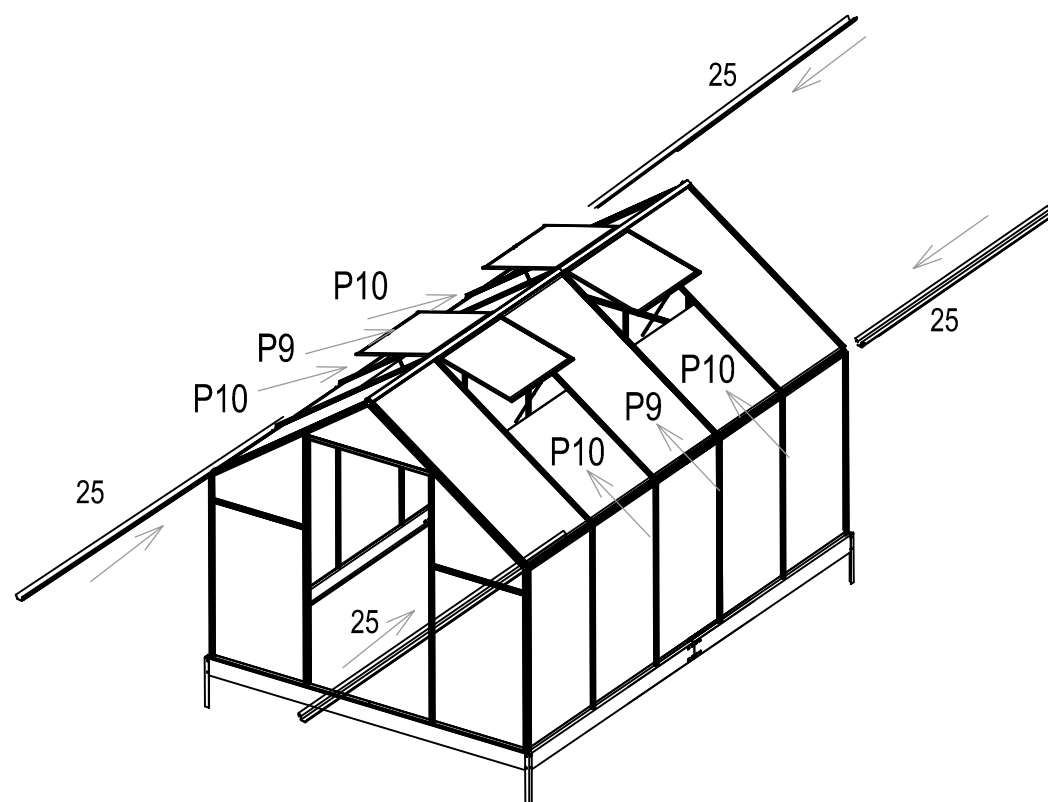
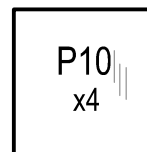
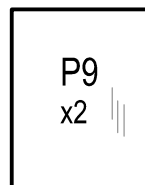


P8
x10



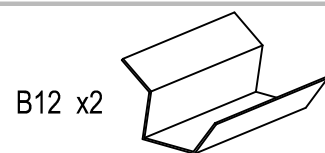
P9
x4



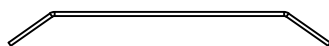


Nr. 25 är lätt att montera om du använder smörjmedel

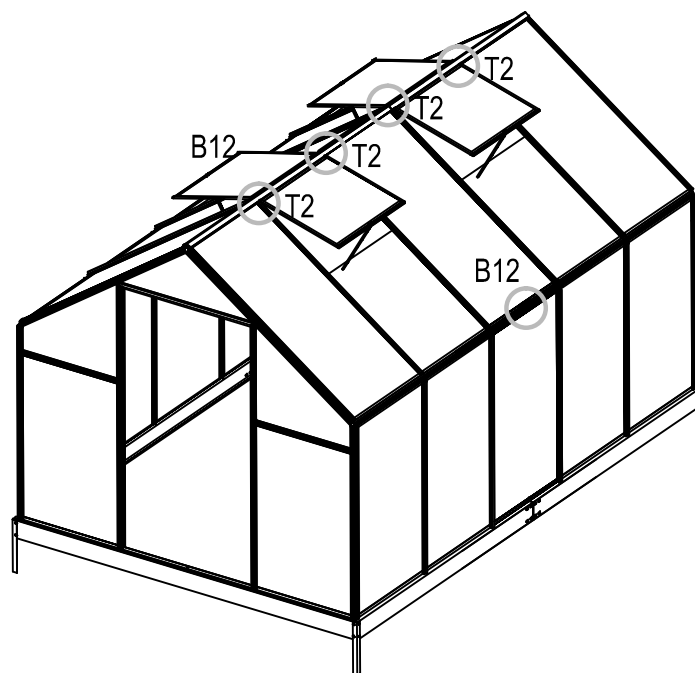
ANDRA DELAR



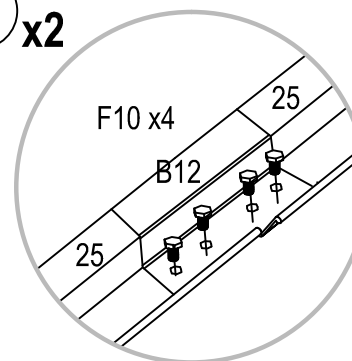
T2 x 4



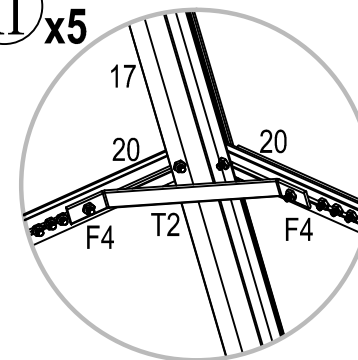
F10 x8



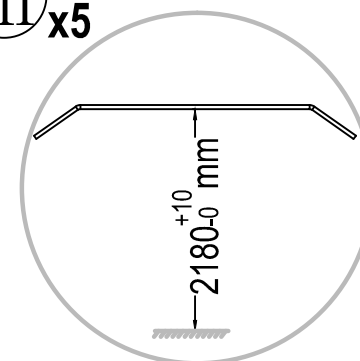
I x2

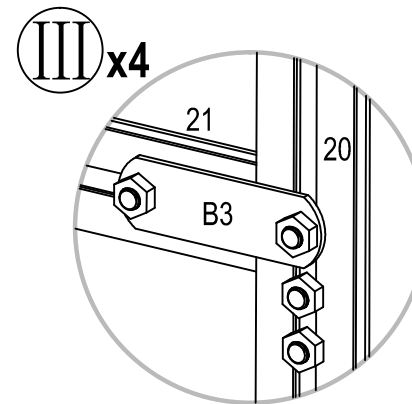
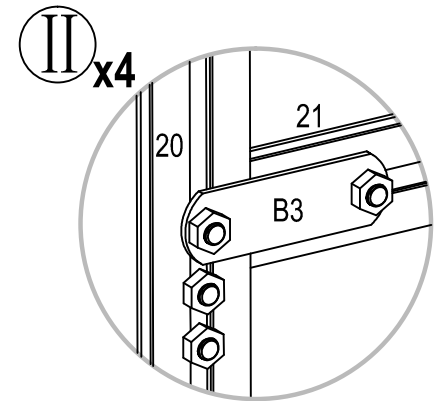
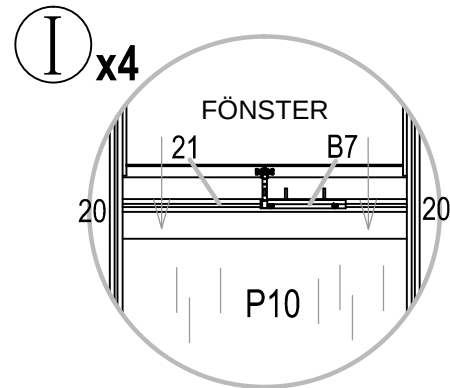
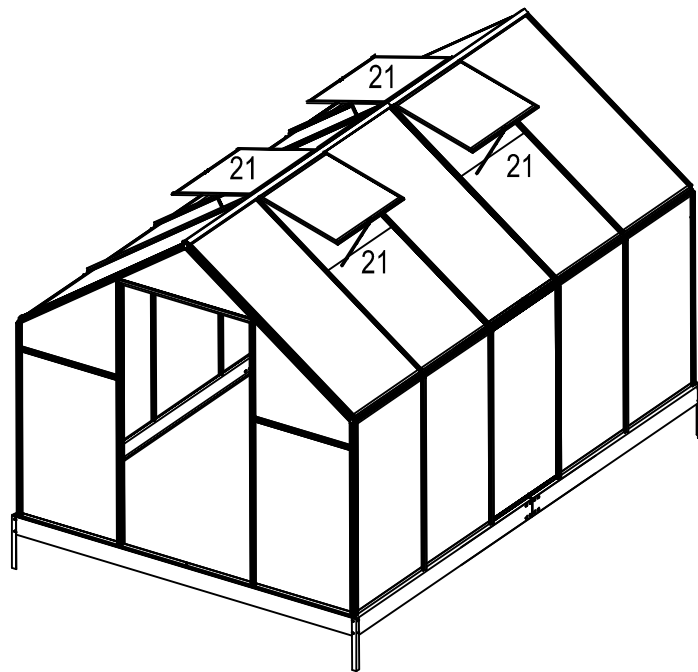
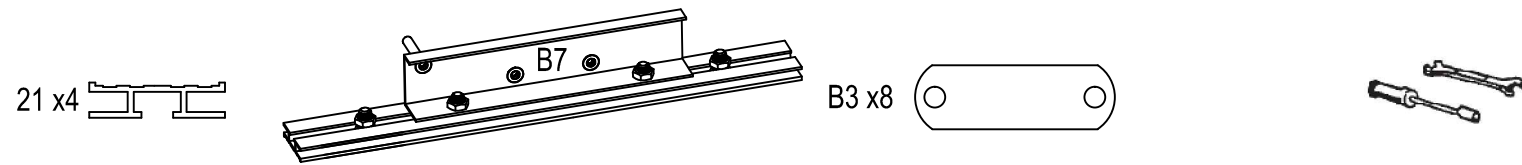


II x5



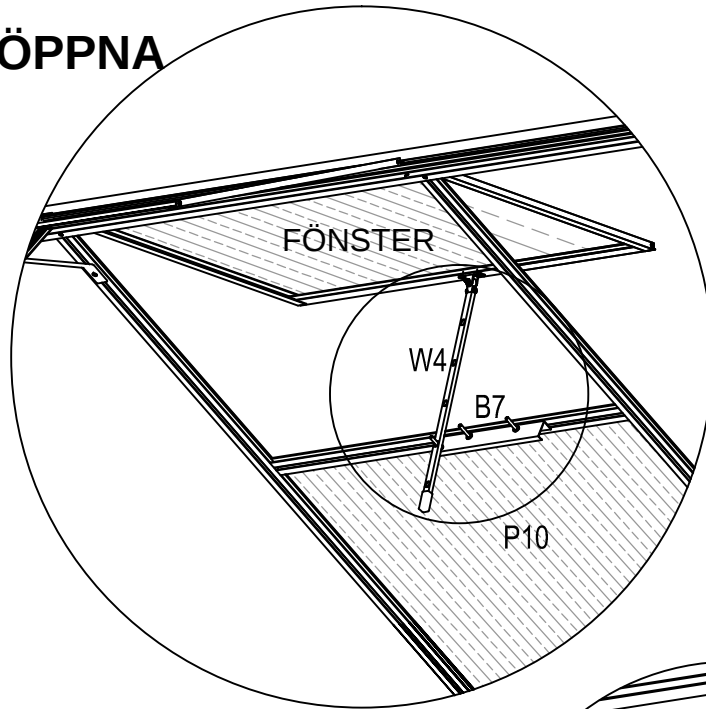
III x5



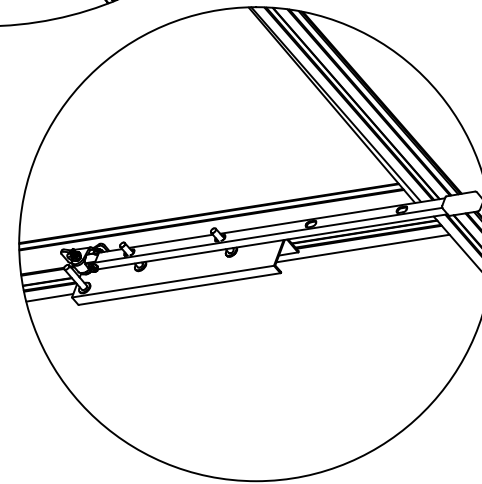
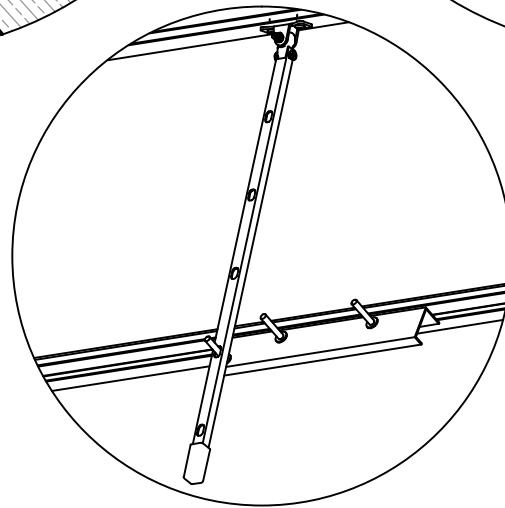
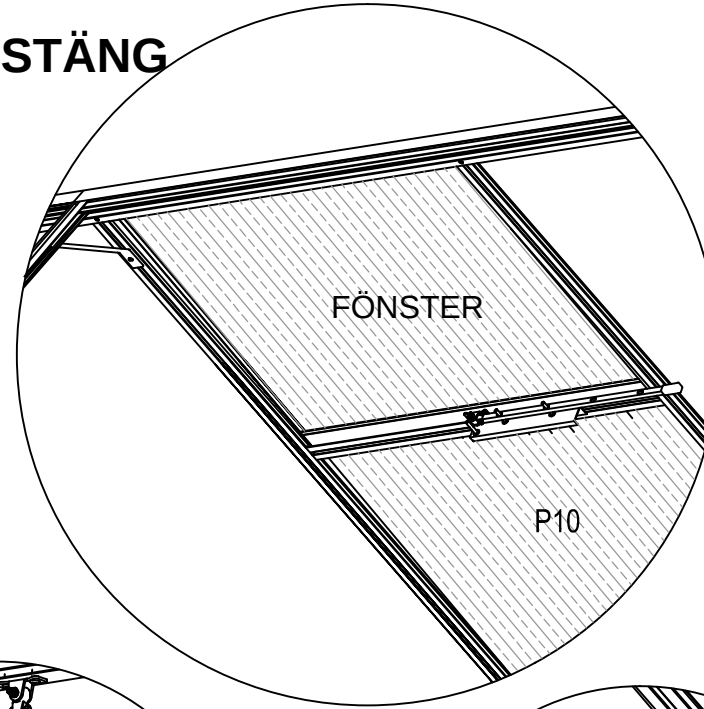


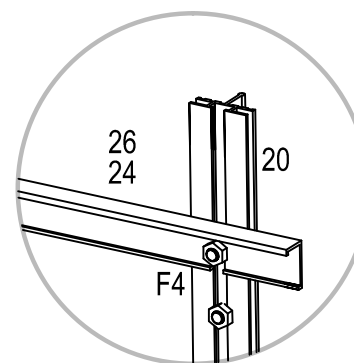
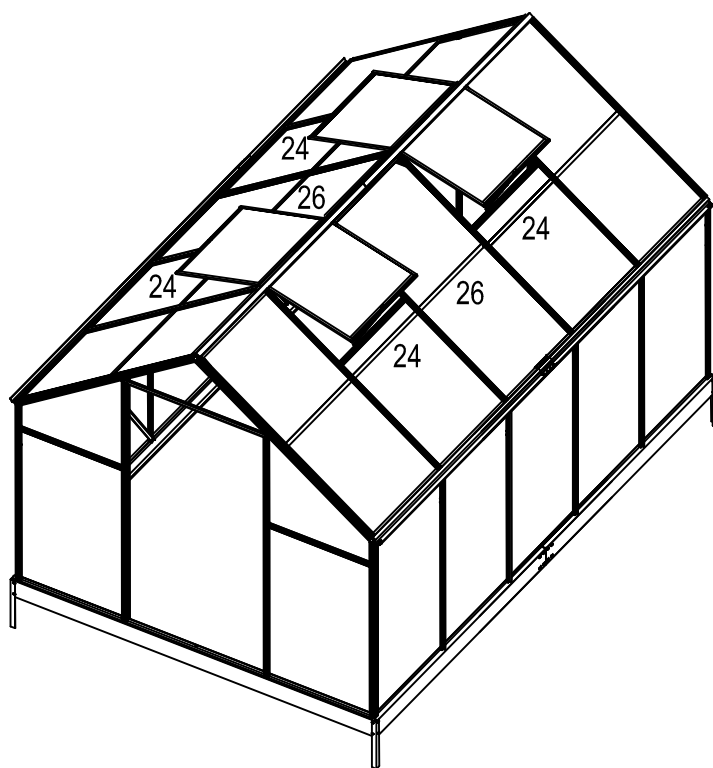
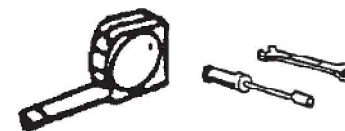
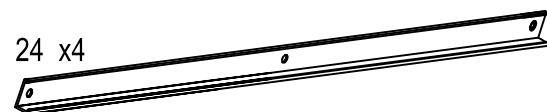
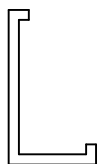
Observera användningen av fönstret

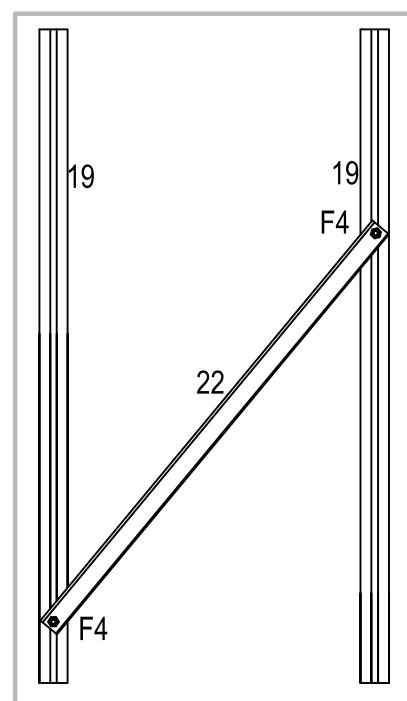
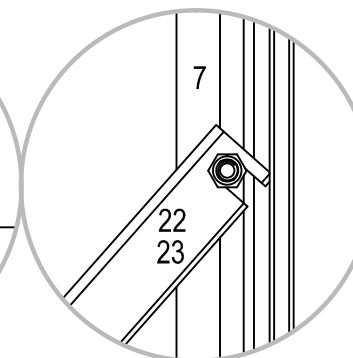
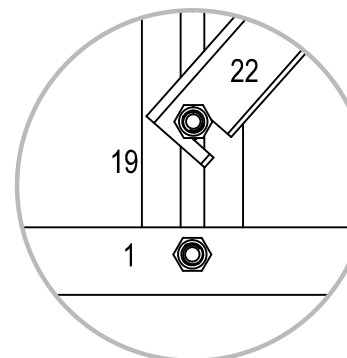
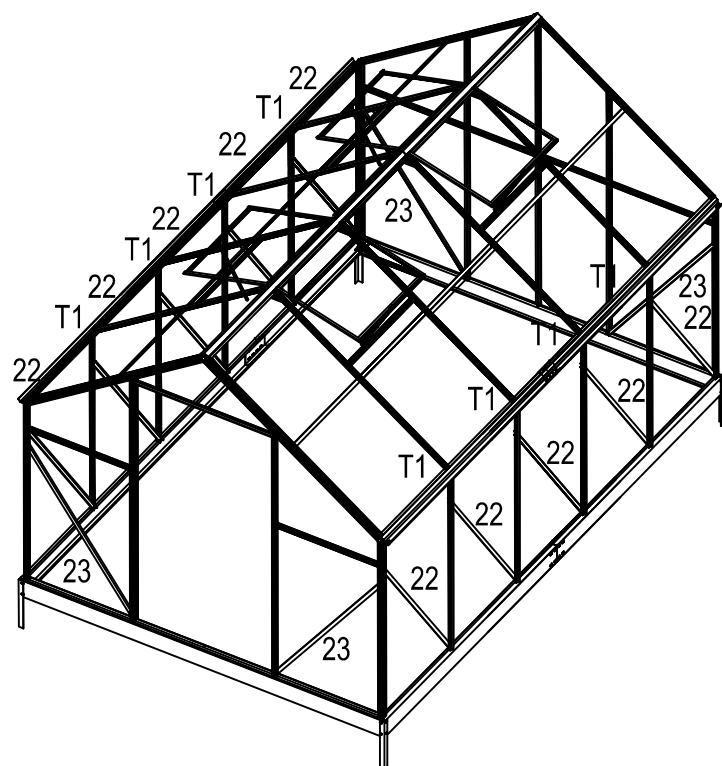
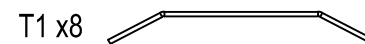
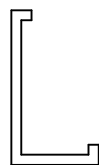
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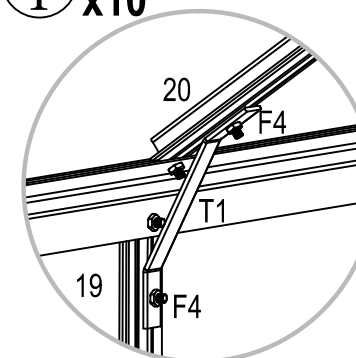
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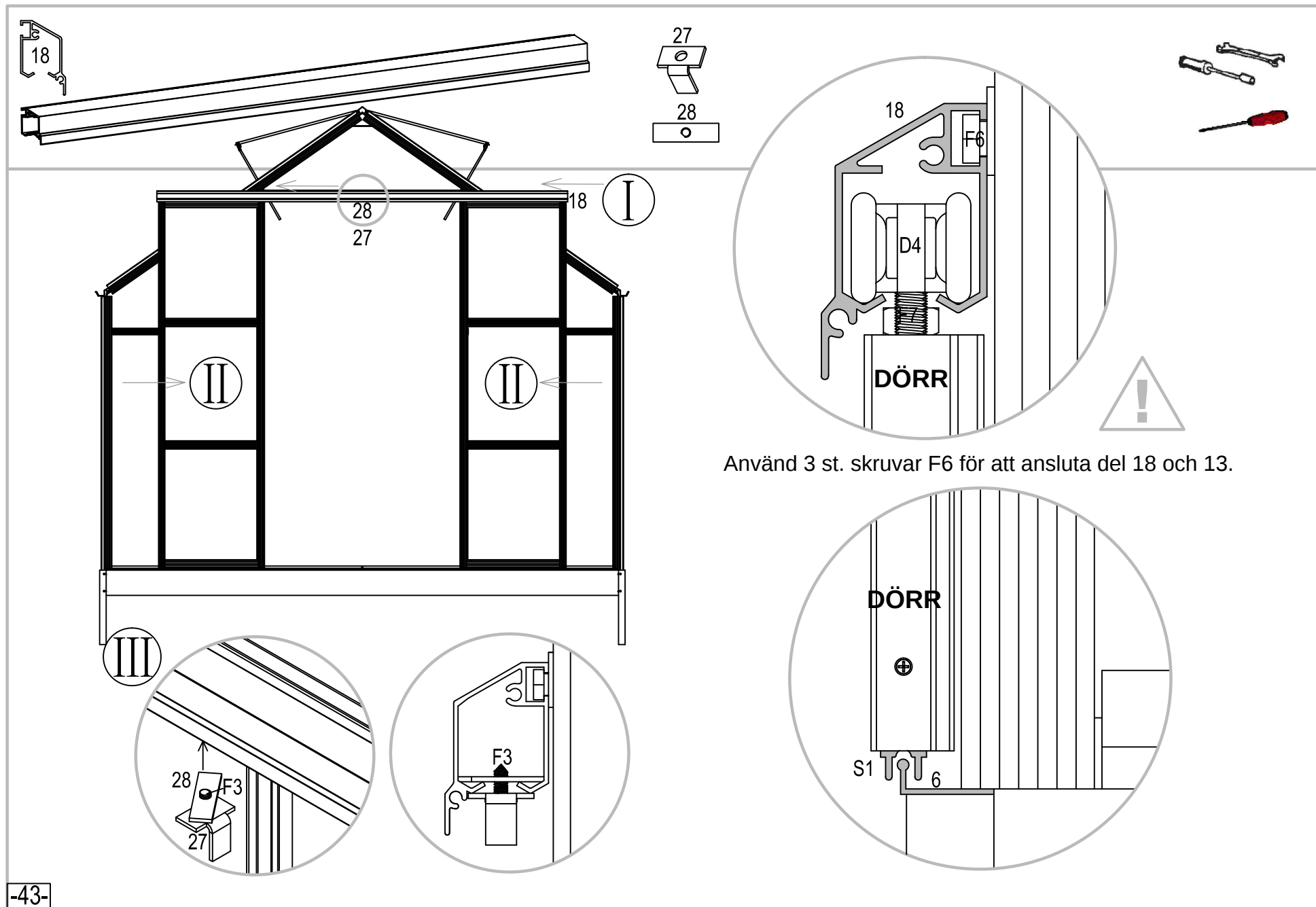


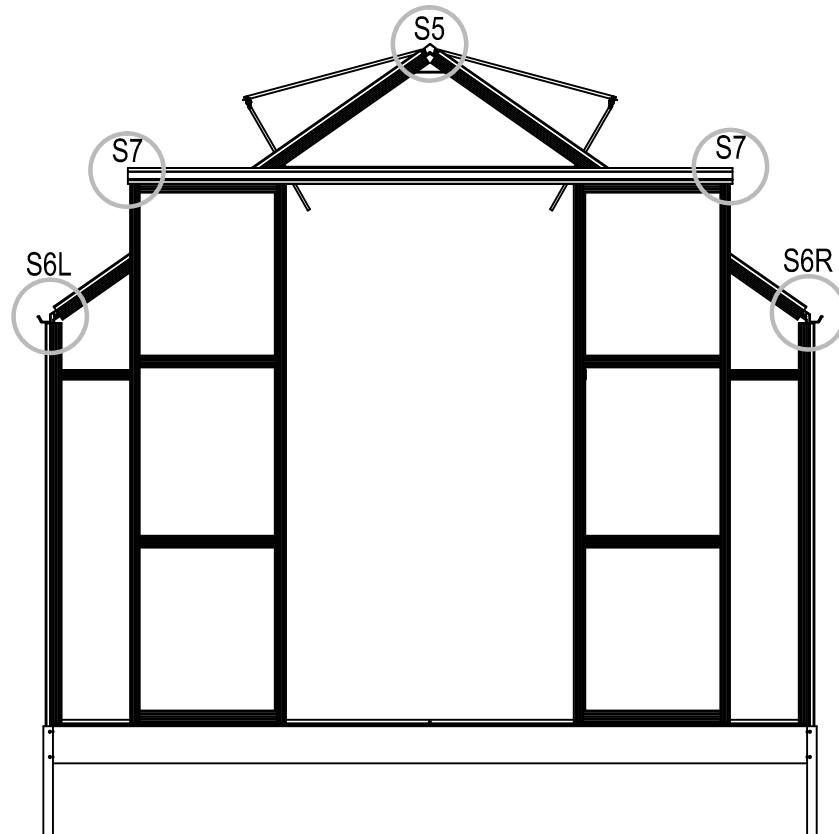
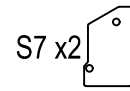
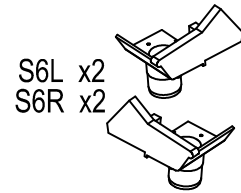
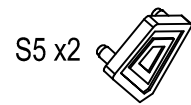




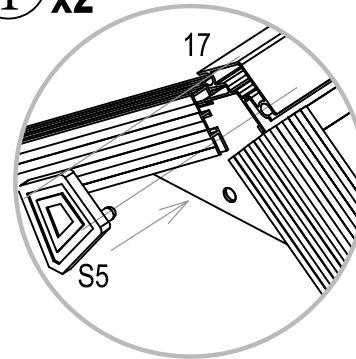
I x10



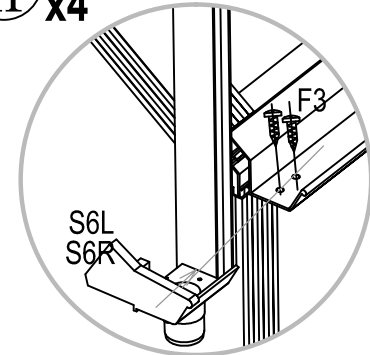




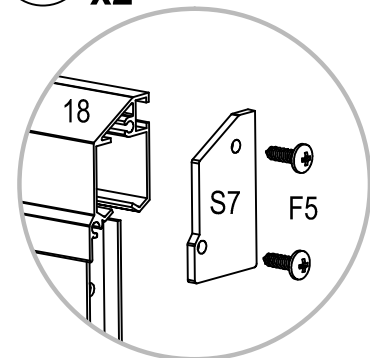
I x2



II x4

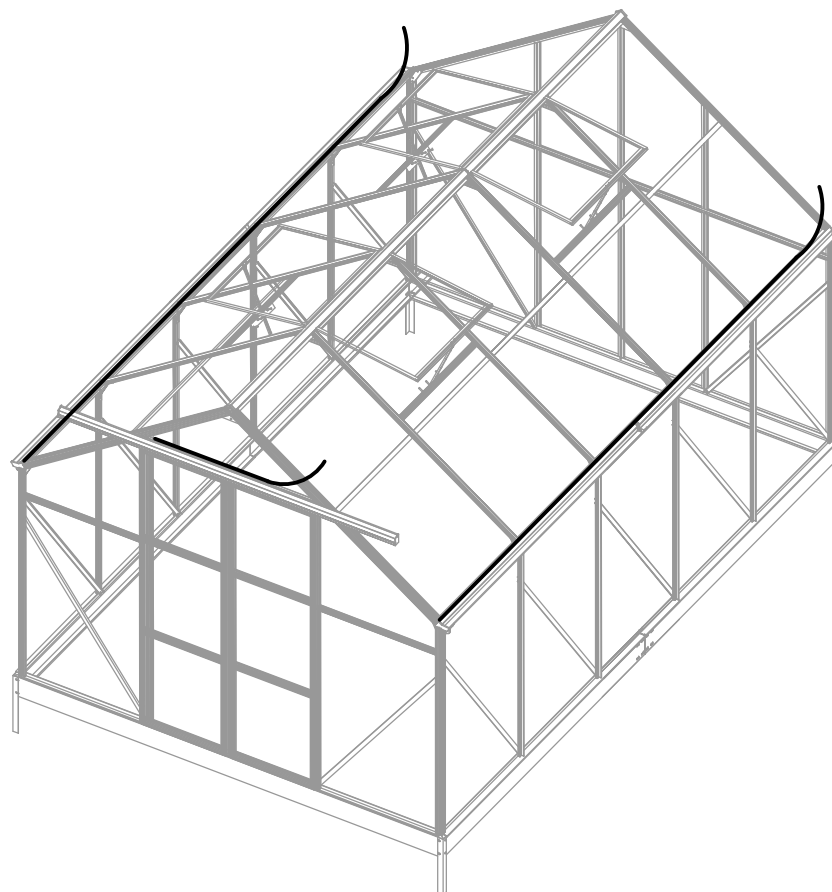


III x2





Silikon



Underhåll:

Placera stommen mitt på den plana installationsplatsen.

1.Om marken inte är helt plan, kan det leda till att stommen lutar åt endera hållet, vilket kan leda till att stommen deformeras och/eller faller omkull.

2.Förebygg ökad belastning på stommen.

Låt inte någon typ av växter med tunga frukter få klättra på växthusets tak för att förebygga ökad belastning på stommen och göra att den skadas eller går sönder. Låt inte heller vinrankor få klättra på växthusets tak då det kan påverka växthusets skydd mot regn, blåst och ge skador eller orsaka att taket kollapsar.

Underhåll av solskyddet:

1.Var försiktig så att takets solskyddsfilm inte skadas av några vassa föremål.

2.Om solskyddsfilmen skulle gå sönder, laga den med lim eller transparent tejp. Självhäftande polyuretanfilm finns också att köpa i handeln. Håll filmen ren. Normalt sett behöver den bytas efter 6–10 år för att bevara solskyddet.

3.Polykarbonat är flamsäkert, men ska inte utsättas för eld, eftersom det då kan deformeras.

Underhåll av stommen:

1.Stommen är av aluminiumlegering. Om den vitnar av hög värme eller väta, torka av den med en trasa.

2.Om stommen blir snedvriden, åtgärda problemet innan solskyddet skadas. Om polykarbonatskivan vrids ur läge, lossa skruvarna i ordning enligt bruksanvisningen och rätta till den.

3.Om några anslutningsdelar rostar mycket, byt dem i tid för att säkerställa att växthuset är stabilt.

Vid dåligt väder:

1.Uppehåll dig inte i växthuset vid åskväder, eftersom aluminiumstommen leder ström vilket kan vara livsfarligt.

2.Vid vindstyrkor över 20 m/s måste väggarna förankras väl med ett starkt rep eller liknande i t.ex. ett träd eller annat med en diameter på över 10 cm. Vid ännu kraftigare vindstyrkor än 20 m/s, kan ännu starkare förankring behövas.

3.Avlägsna löv som blåser ner på växthusets tak, eftersom de försämrar ljusgenomsläppet och påverkar värmen i växthuset.

4.Avlägsna snö så snart som möjligt. Använd en stabil träskiva för att stötta upp växthusets mittpunkt för att undvika att växthuset kollapsar under snötyngden.

