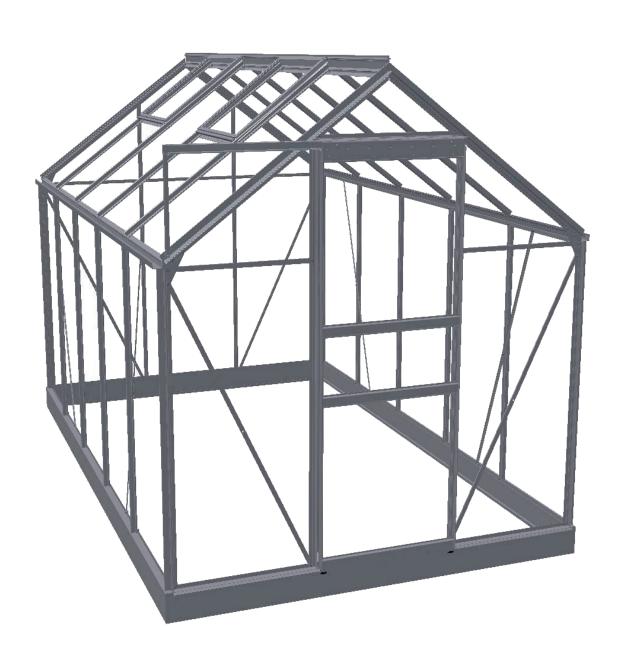
# Greenhouse 46, 66, 86, 106,126



### May we congratulate you on your new Greenhouse

### **Dear Customer!**

The assembly of your new greenhouse requires no technical knowledge. However, it is important that the assembly instructions are strictly followed.

The assembly instruction is a combination of text and illustrations. The profiles are packed seperatly in numbered packs corresponding to the order in the assembly instruction. Each pack is specified in separate lists of components.

All detailed illustrations are marked with symbols:







seen from outside

#### **Precautions**

- Assembly must only be carried out in dry and calm weather.
- Always use working gloves while glazing. Greenhouse glass has sharp edges, especially if the glass breaks.
- Assistants and especially children must be warned that broken glass is an element of danger. Pick up broken glass at once and remove it with care.
- We recommend to use protective glasses while fi xing the spring wire clips.
- Place the ladder on a level support.
- It is essential to have an assistant.

### Page 2:

### Foundation

The base is not included in this delivery. However, an optional base can be bought separately. It ensures you have a stable and easy to build base. If you make your own base the measurements indicated must be external measurements.

If you buy an optional base you furthermore need about 75 litres of concrete and 6 plastic-/concrete pipes of about 800 mm which are placed in a nonfreezing depth for the fastening of the corner and middle anchors.

The base must be 100% level and square; the latter is ensured by checking that the two diagonal measurements are equal.

### Tools

The mounting of the greenhouse requires the tools shown on page 1.

### Page 3-14:

Place the components as shown on the illustration and assemble in the order shown in the pictures.

Do not tighten the nuts completely until

the front gable construction has been assembled.

### Page 2:

### Fastening to the base

When constructing your own base you have to drill holes (7 mm) in the ground frame between all the vertical frames, the greenhouse is then fastened to the base with screws (A). Using an optional base the greenhouse is fastened to each vertical bar as shown on drawing B.

### Fitting of glass/polycarbonate Important before glazing!

Make sure that gables and sides are level and square, and that door(s) and window(s) are functioning perfectly.

Best order of assembly:

- 1) Rear gable 2) Front gable -
- 3) Sides –4) Frame assembly 5) Roof and bracing 6) Doors 7) Vents 8) Glazing

down from for instance a tree or a roof.

- Dismount the cylinders for the automatic window openers, if any (optional extras).
- Secure door(s) and window(s) preventing wind damage to the greenhouse.

### Glazing

Degrease the sheets and frames with spirit. Start glazing from below, one glass at a time. Fit glazing strip (1054) to all glazing bars, gable bars and corner posts before you begin to glaze the greenhouse.

Spring wire clips and glassholders are to be fitted as shown.

X = Spring wire clips, H = H-Strip

Now your greenhouse is completely assembled.

However, please notice the following:

### Maintenance

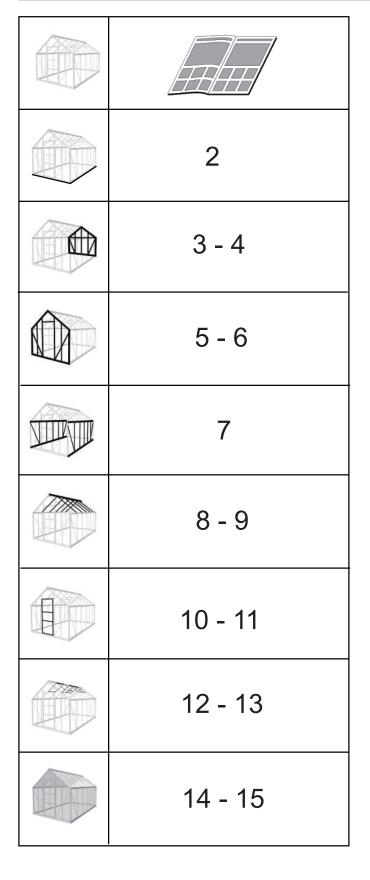
- Grease doors (hinges and lock or doortrack).
- Clean the gutter for leaves, etc.
- · Adjustment of windows.
- · Replacement of broken glass.
- Clean the greenhouse with disinfectant before and after the growing season.

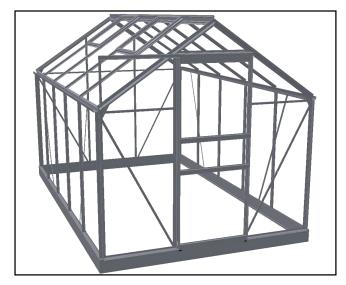
### **Winter Protection**

In areas with occurrence of snow we recommend the following winter protection:

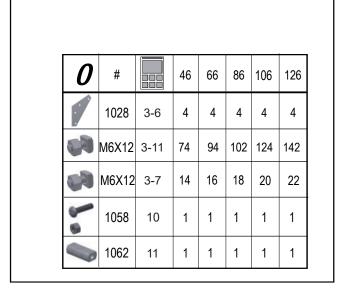
- Support the roof ridge at the centre of the greenhouse.
- Remove greater snow loads from the roof
- Take precautions against snow falling

# Survey





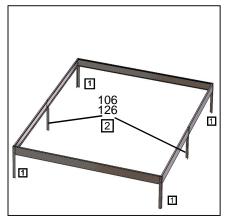


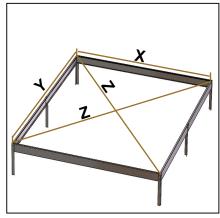


## Accessories

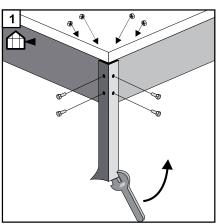
## Foundation

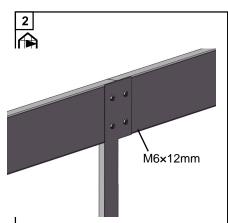
### Steel-foundation



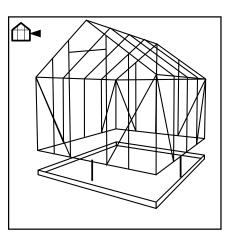


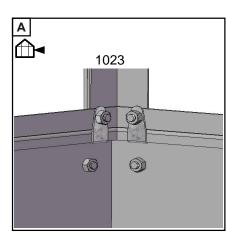
	Х	Υ	Z	
46	1917mm	1296mm	2314mm	
70	6ft' - 34/10 "	4ft' - 3 "	7ft' - 7 <sub>1/10</sub> "	
66	1917mm	1917mm	2711mm	
00	6ft' - 3 <sub>4/10</sub> "	6ft' - 3 <sub>4/10</sub> "	8ft' - 10 <sub>7/10</sub> "	
86	1917mm	2538mm	3180mm	
	6ft' - 34/10"	8ft' - 3 9/10"	10ft' - 5 <sub>2/10</sub> "	
106	1917mm	3159mm	3696mm	
100	6ft' - 3 <sub>4/10</sub> "	10ft' - 4 6/10"	12ft' - 19/10 "	
126	1917mm	3780mm	4238mm	
126	6ft' - 34/10	12ft' - 4 8/10 <sup>"</sup>	13ft' - 10 <sub>9/10</sub> "	

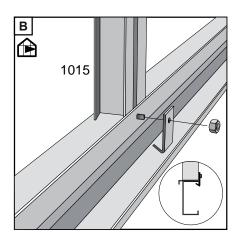




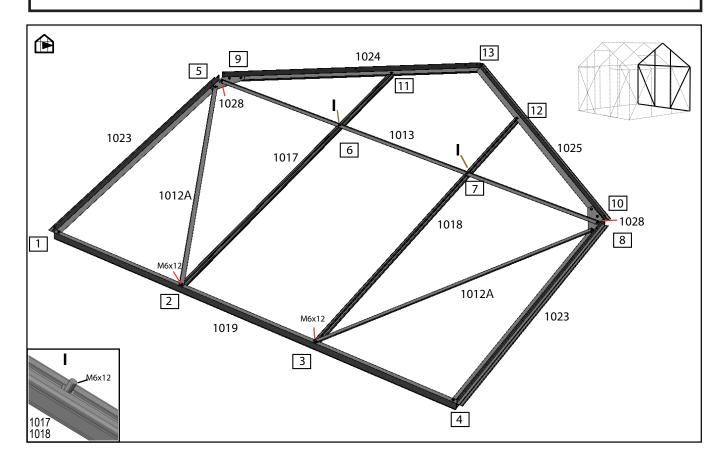
	#	mm	46	66	86	106	126
		1917	2	2	2	2	2
		1296	2				
		1917		2			
$  \sqcup  $		2538			2		
		1580				4	
		1890					4
┙			4	4	4	6	6
P			16	16	16	24	24
9			16	16	16	24	24
			14	16	18	20	22

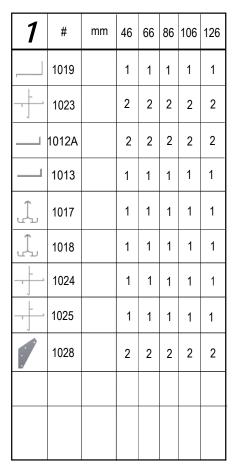




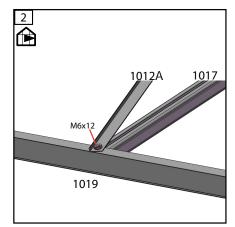


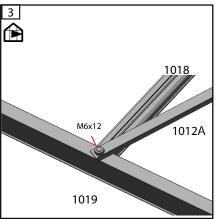
# Rear gable

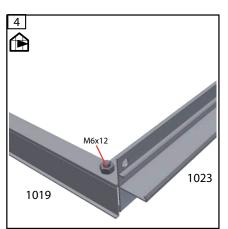




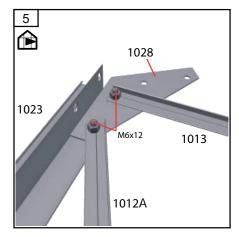


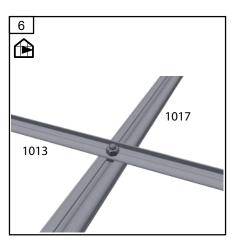


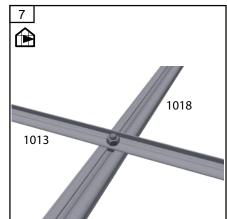


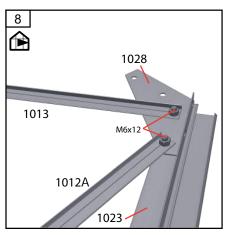


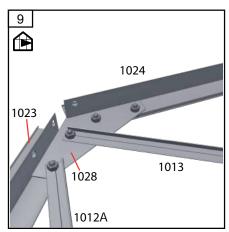
# Rear gable

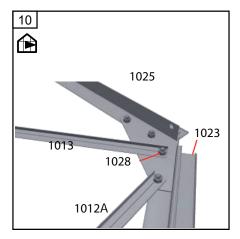




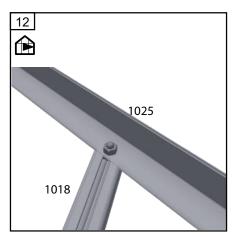






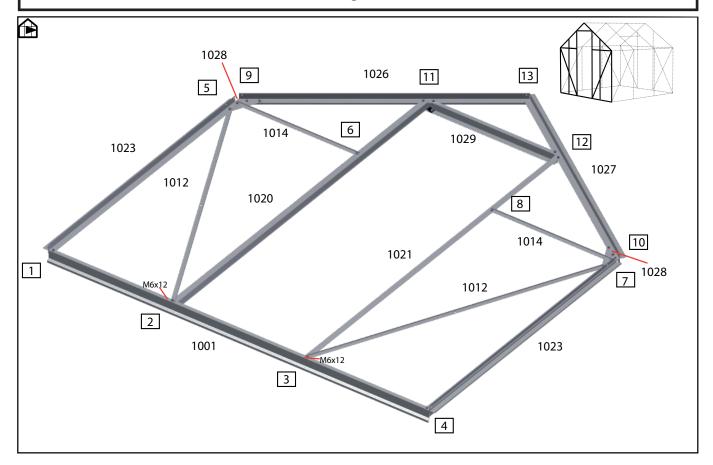


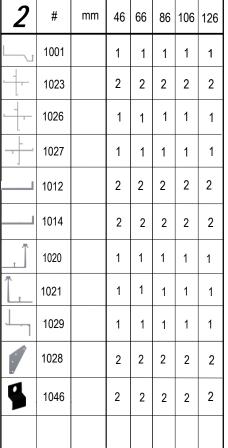


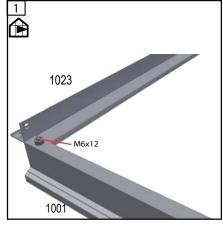


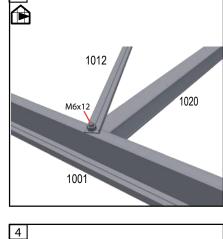


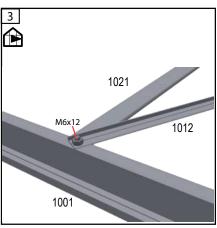
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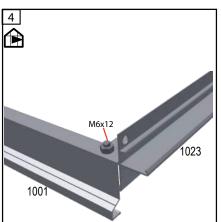




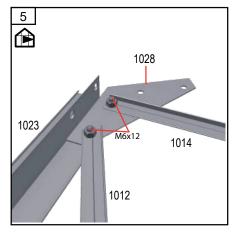


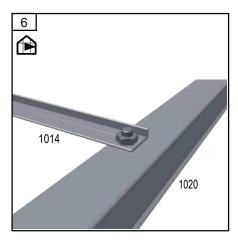


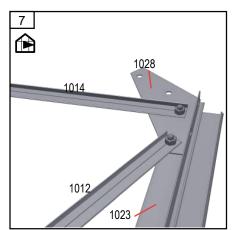


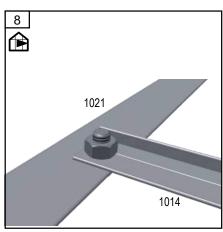


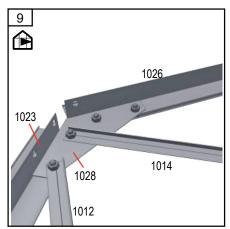
# Front gable

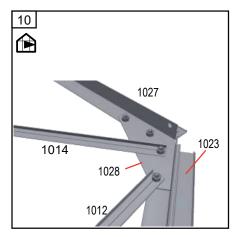


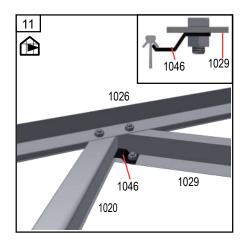


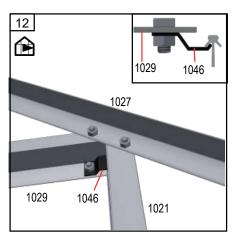


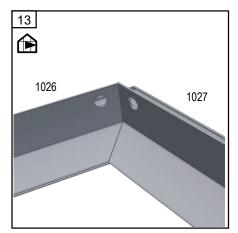




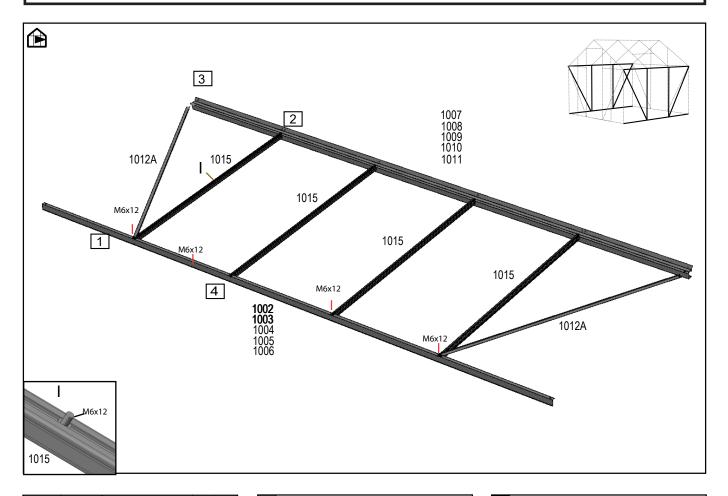


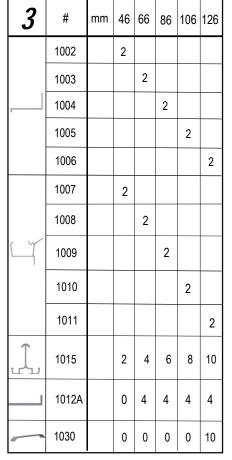


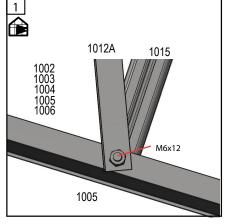


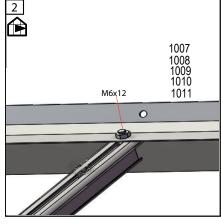


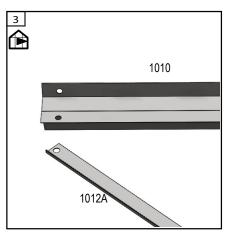
## Sides

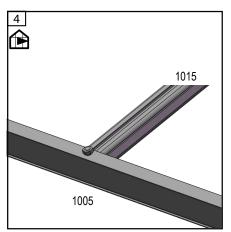




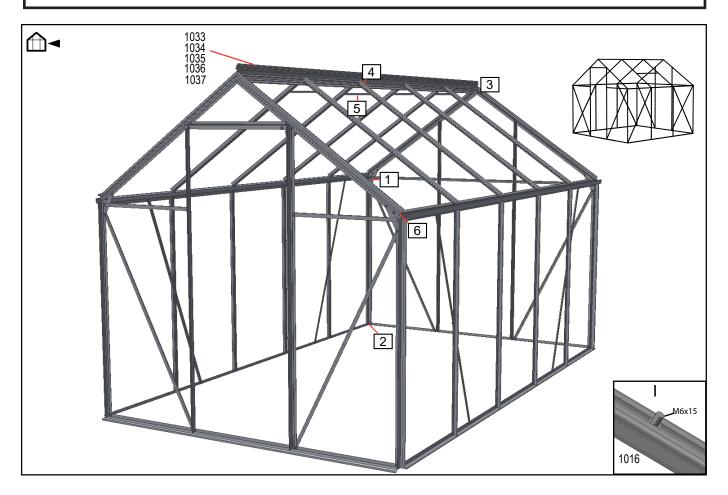




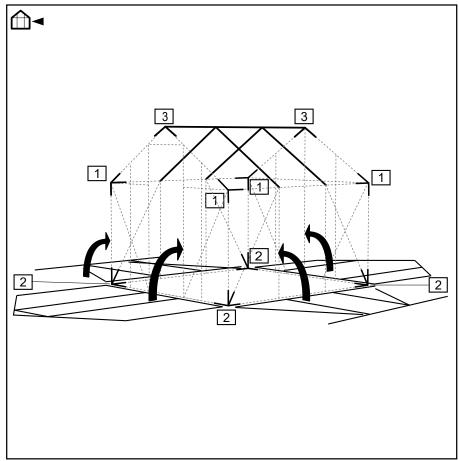




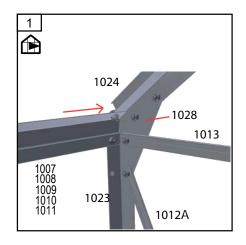
# Roof

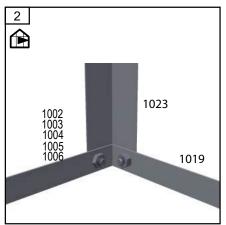


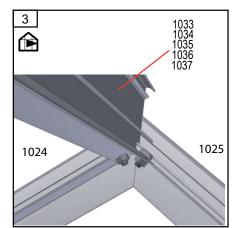
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	1033	1				
+	1034		1			
<u></u>	1035			1		
	1036				1	
	1037					1
	1016	2	4	6	8	10
	1030A	0	0	0	4	5
	1041	8	8	8	8	8
	1042	4	4	4	4	4

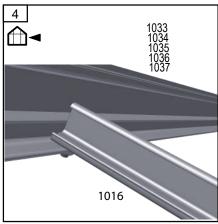


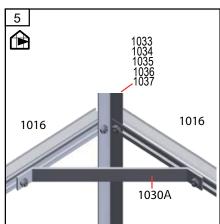
# Roof

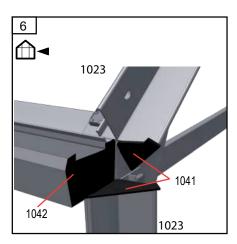




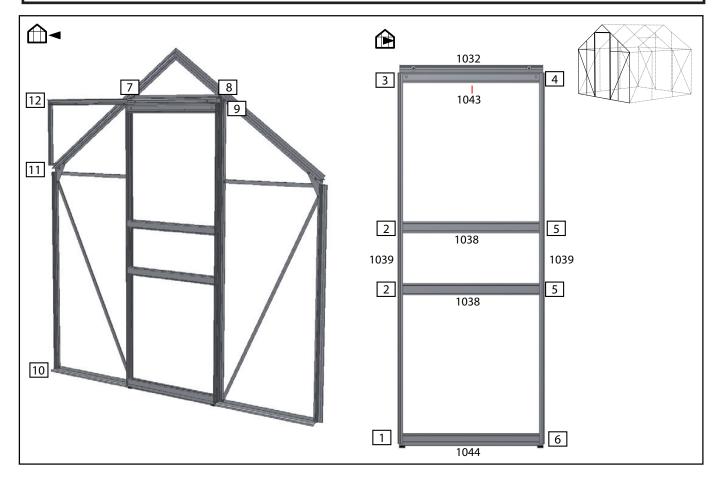


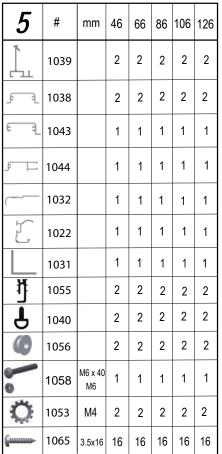


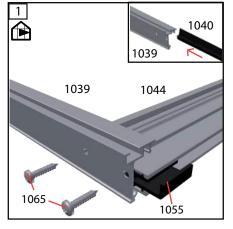


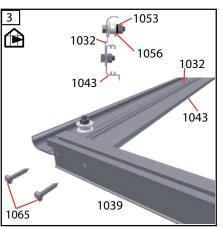


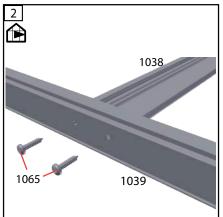
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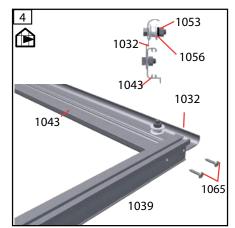




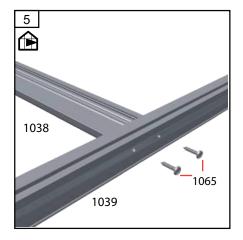




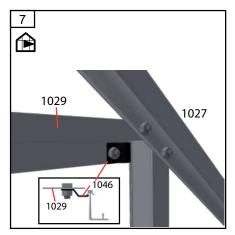


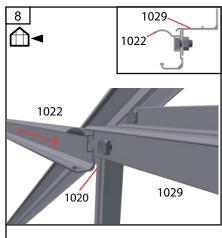


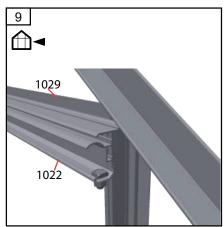
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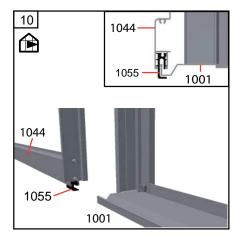


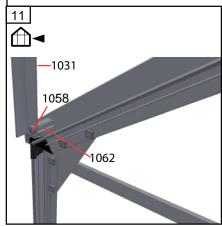






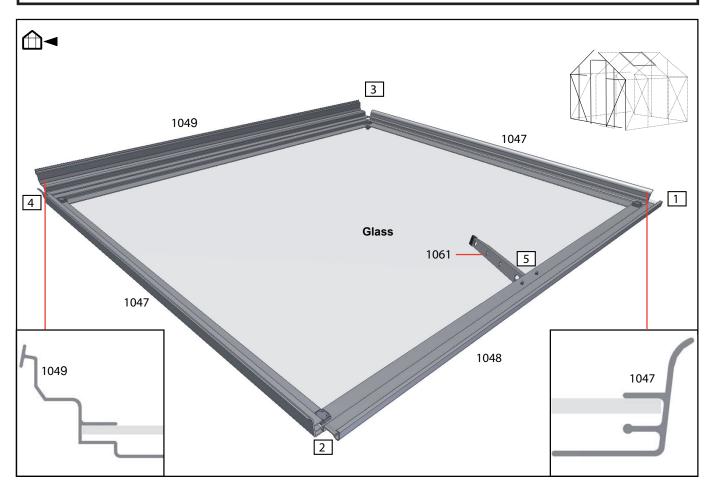


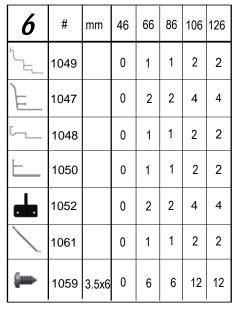


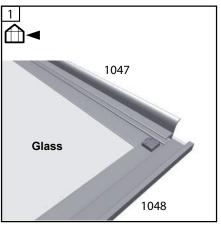


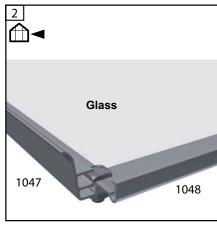


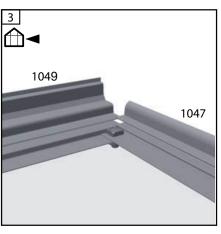
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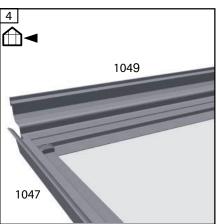




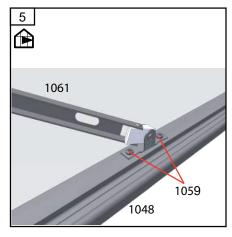


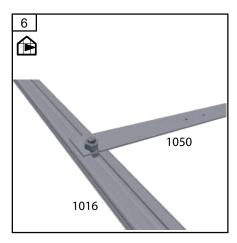


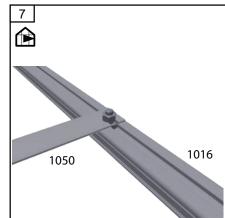


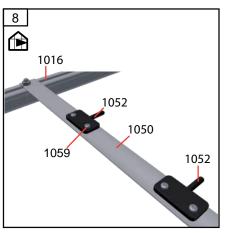


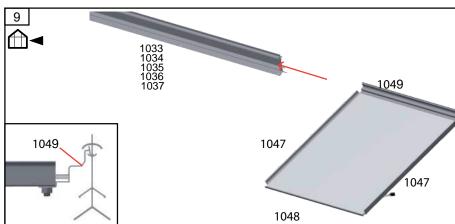
## Windows

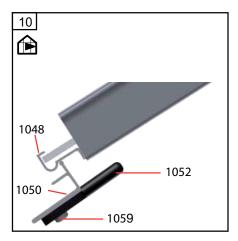


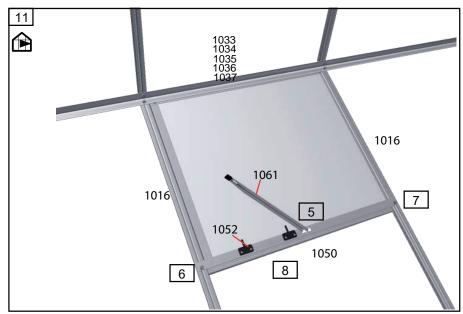




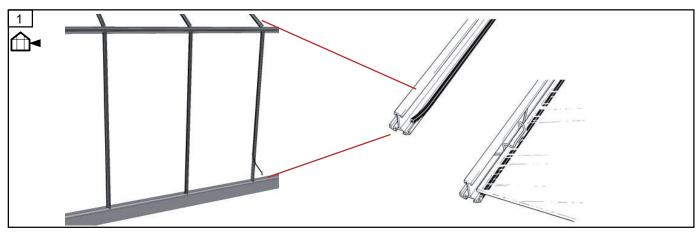


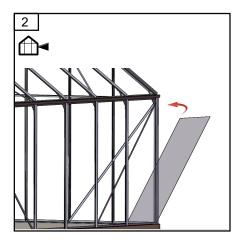


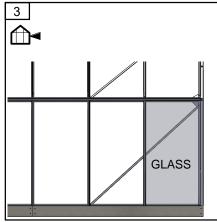


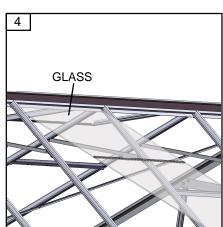


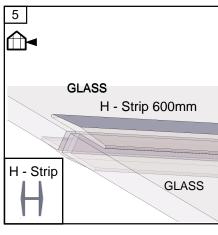
# Glass

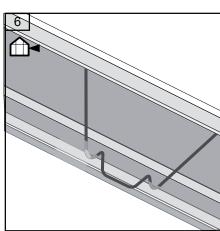




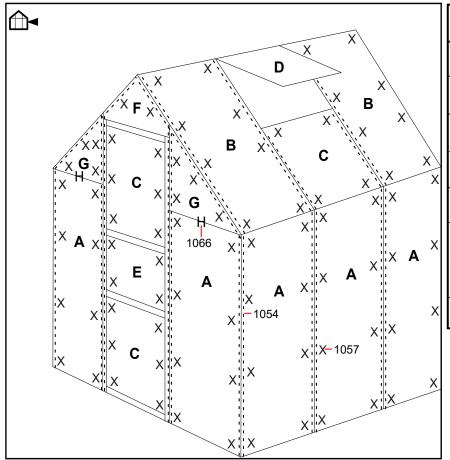




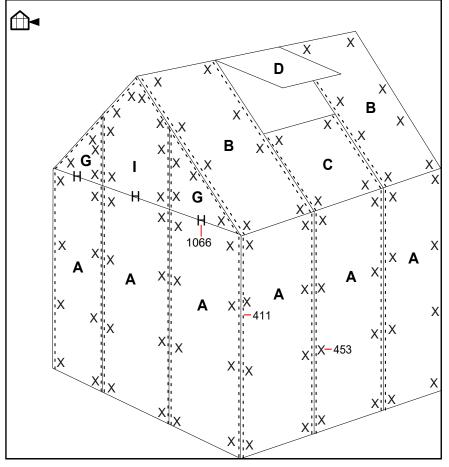




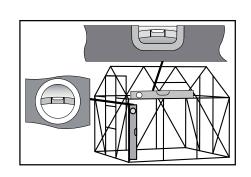
# Toughened glass



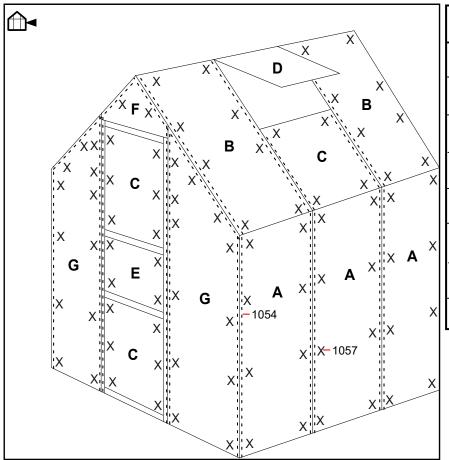
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	Α	615x1213	9	11	13	15	17
	В	615x1147	4	5	7	8	10
	С	615x610	2	3	3	4	4
	D	602x550	0	1	1	2	2
	Е	615x229	1	1	1	1	1
	F	615x20/235/20	1	1	1	1	1
	G	615x450/20	4	4	4	4	4
	I	615x670/455	1	1	1	1	1



7	#	mm	46	66	86	106	126
<b>/</b>	X 1057		144	172	204	232	264
8	1054	45000/ 54000/ 64000/ 74000/ 84000/	1	1	1	1	1
Н	1066		5	5	5	5	5



# 4mm-Polycarbonate



8	#	mm	46	66	86	106	126
	Α	615x1213	4	6	8	10	12
	В	615x1147	4	5	7	8	10
	С	615x610	2	3	3	4	4
	D	602x550	0	1	1	2	2
	Е	615x229	1	1	1	1	1
	F	615x20/ 235/20	1	1	1	1	1
	G	615x1665/ 1240	4	4	4	4	4
	I	615x1885/ 1670	1	1	1	1	1

