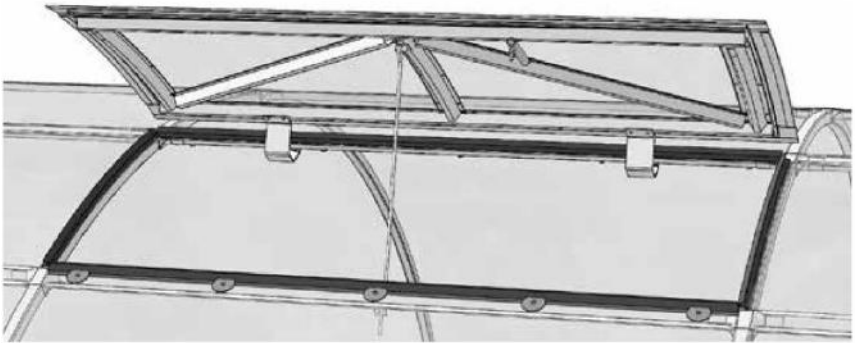


**DANCOVER<sup>®</sup>**



Manual  
for  
Ventilation Window for  
Greenhouse TITAN Arch 130





**Perform assembling and operation of the small window in strict accordance with the manual and operating rules stated in the technical certificate. Please keep this technical certificate for further reference.**

## DESCRIPTION

The vent is designed to ventilate the greenhouses. It is installed in the greenhous with profile bearers TITAN Arch 130 with 1 m arc interval. The frame of the vent sash is made of galvanized steel and it is assembled with screws and nuts. The covering of the vent is cut out of the greenhouse polycarbonate. The kit part of the vent includes all necessary elements of clamps.

## Operating rules

Before operating the small window must be assembled and installed in the greenhouse in accordance with the manual. The small window should not be exposed to effects that can create permanent deformation of the frame and coating.





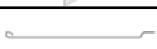












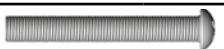






## Warranty liability

Claim submission period is 12 months from the date of the purchase. Warranty liabilities do not apply to the cases of:

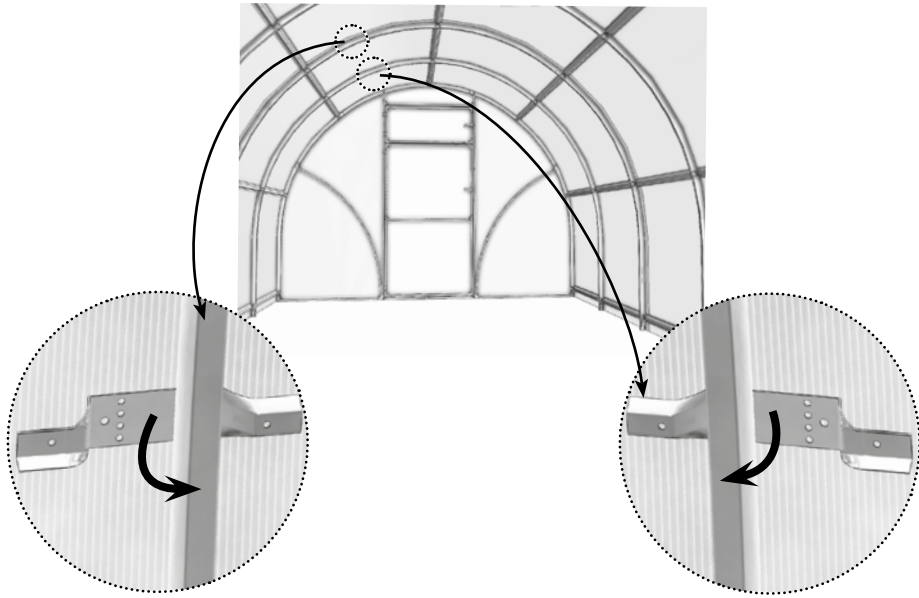
- 1.the vent installation with violation of requirements of the manual
- 2.the violation of the operating rules
- 3.hurricanes and other natural disasters.

The manufacturer reserves the right for the small window engineering design changes.

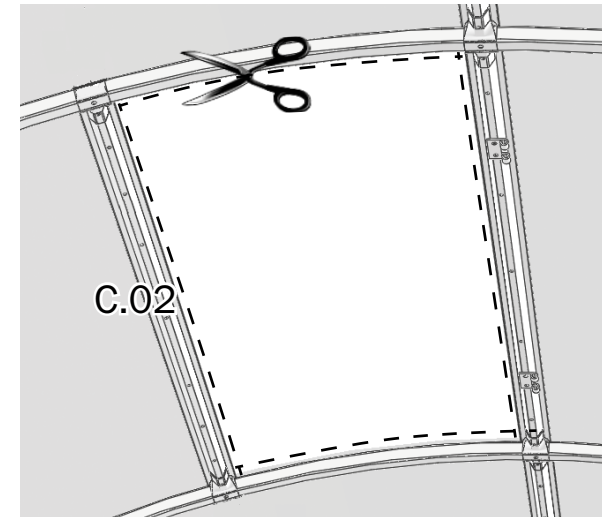
## Detailed parts list

Nº	marking	view	denomination	length, m	quantity, pcs
<b>1-st package</b>					
1	<b>C.02</b>		Purlin	0,98	1
2	<b>1</b>		Long assembly part	0,95	2
3	<b>2</b>		Arc	0,29	3
4	<b>3</b>		Diagonal	0,49	2
5	-		Hook	0,29	1
6	-		Vertical cleat	0,33	2
7	-		Horizontal cleat	1,01	2
8	-		Opening seal	0,98	2
				0,41	2
<b>2-nd package</b>					
9			End wall clamp		2
10			Chain		1
11			Bracket		2
12			Washer		11
13			4.8x19 self drilling screw		6
14			Screw M4x8		31
15			Screw M4x10		20
16			Screw M4x35		10
17			Screw M4x50		1
18			Screw M5x45		2
19			Nut M4		63
20			Lock nut M5		2
21			Top hinge		2
22			Bottom hinge		2
23			Scotch tape		1
24			Locking tube		1

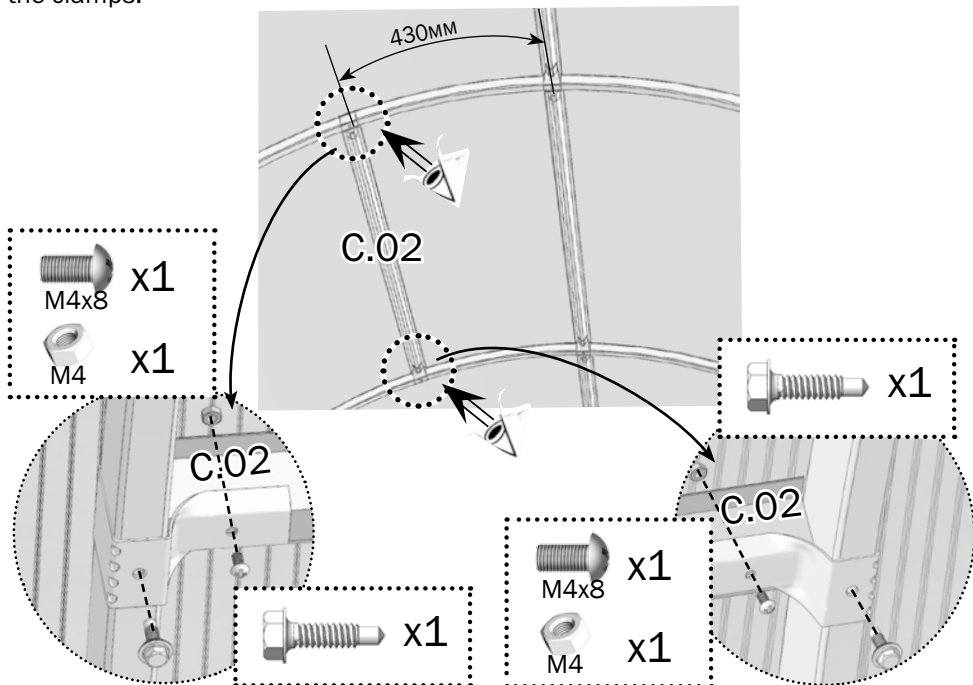
Install the end clamps on the arches, bending them along the arch.



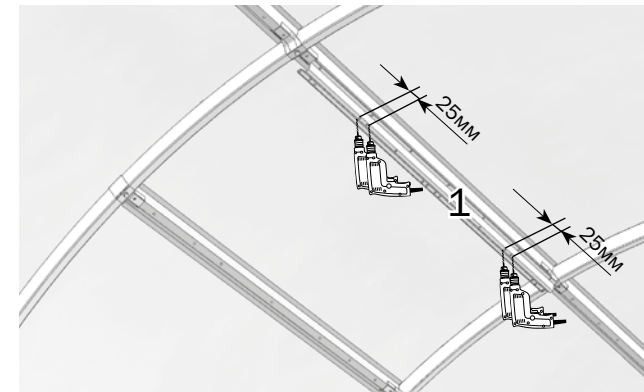
Cut out polycarbonate on as per inner contour of the vent frame.



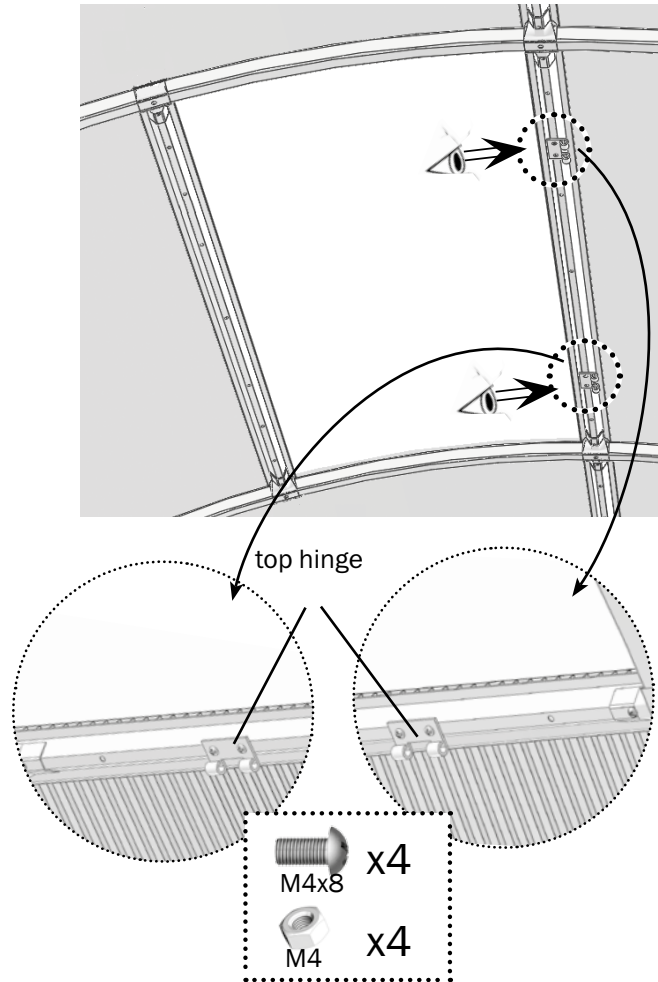
Fasten the clamps to the arches using self-tapping screws. Install **C.02** purlin in the clamps.



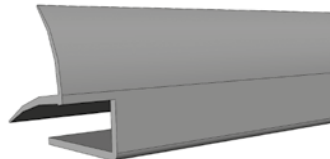
Drill out four bores in the uppermost bearer, holding the piece **1** to the centre of the bearer.



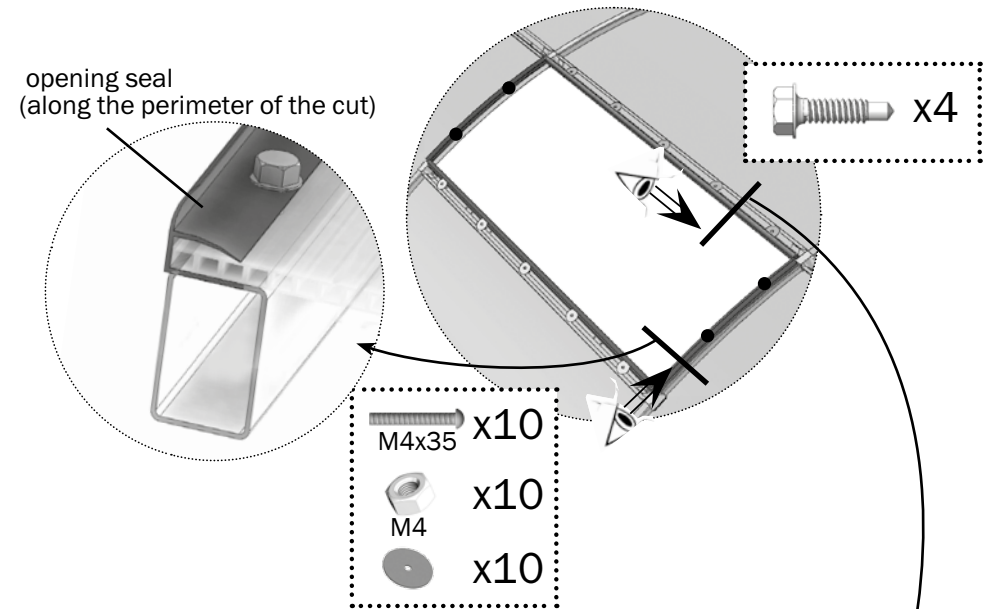
Install the top hinges in the uppermost purlin.



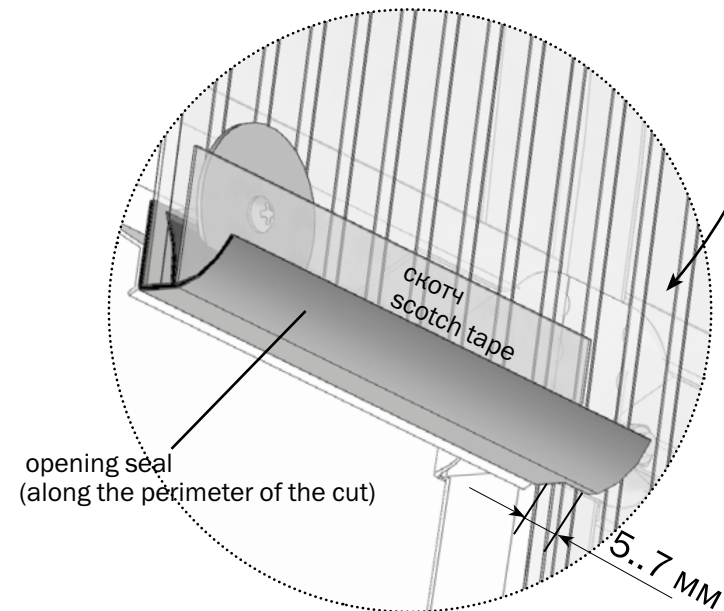
Place the seal on the contour of the cut, putting it on a cut of polycarbonate. The edges of the top seal need to be released outside the cut-out contour to drain the rain water. To do this, cut off the part of the seal from both ends.



Install the screws with nuts and a washer along the horizontal edge of the cutout, after having previously drilled holes in the purlins; along the arches install the self-tapping screws.



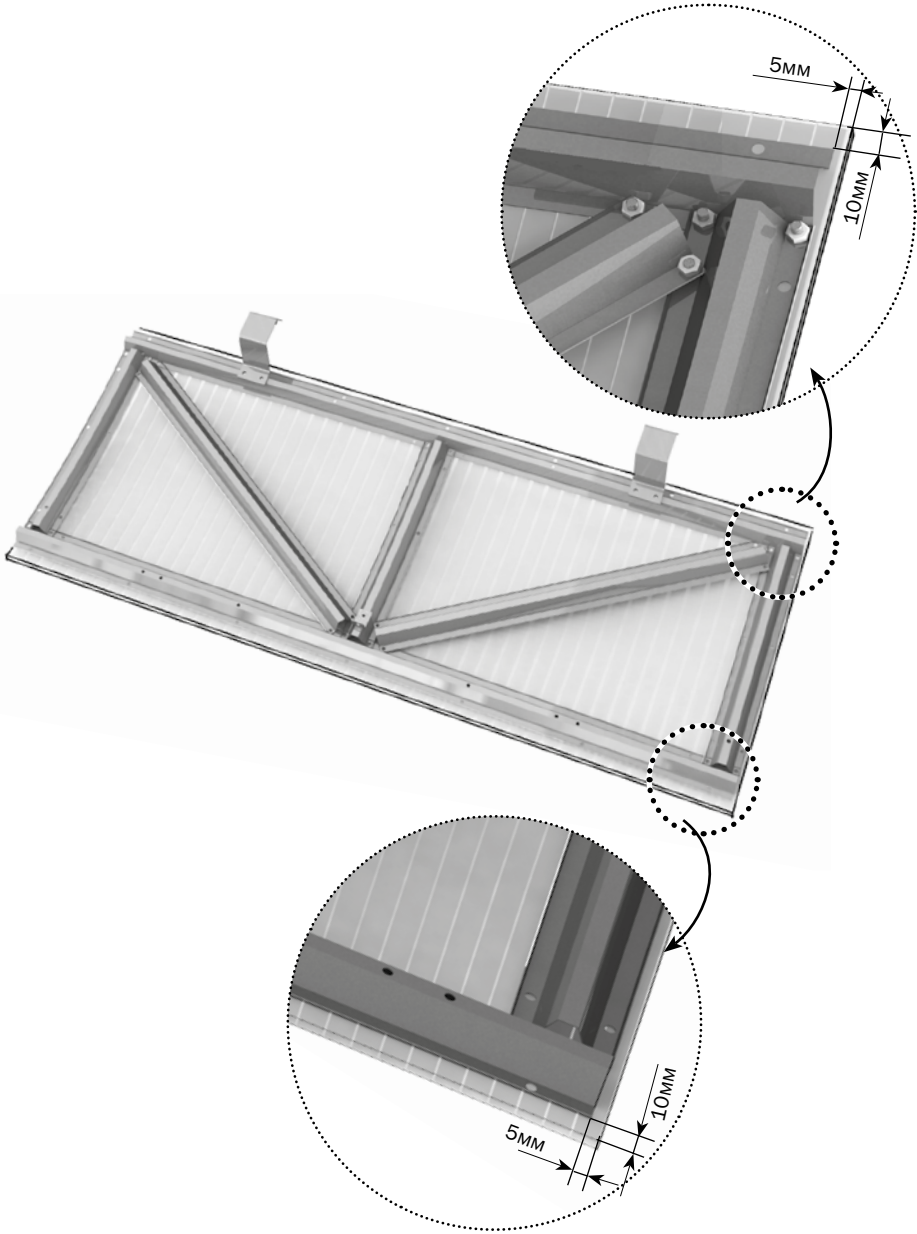
Tape scotch to protect the weather strip from the rainwater.



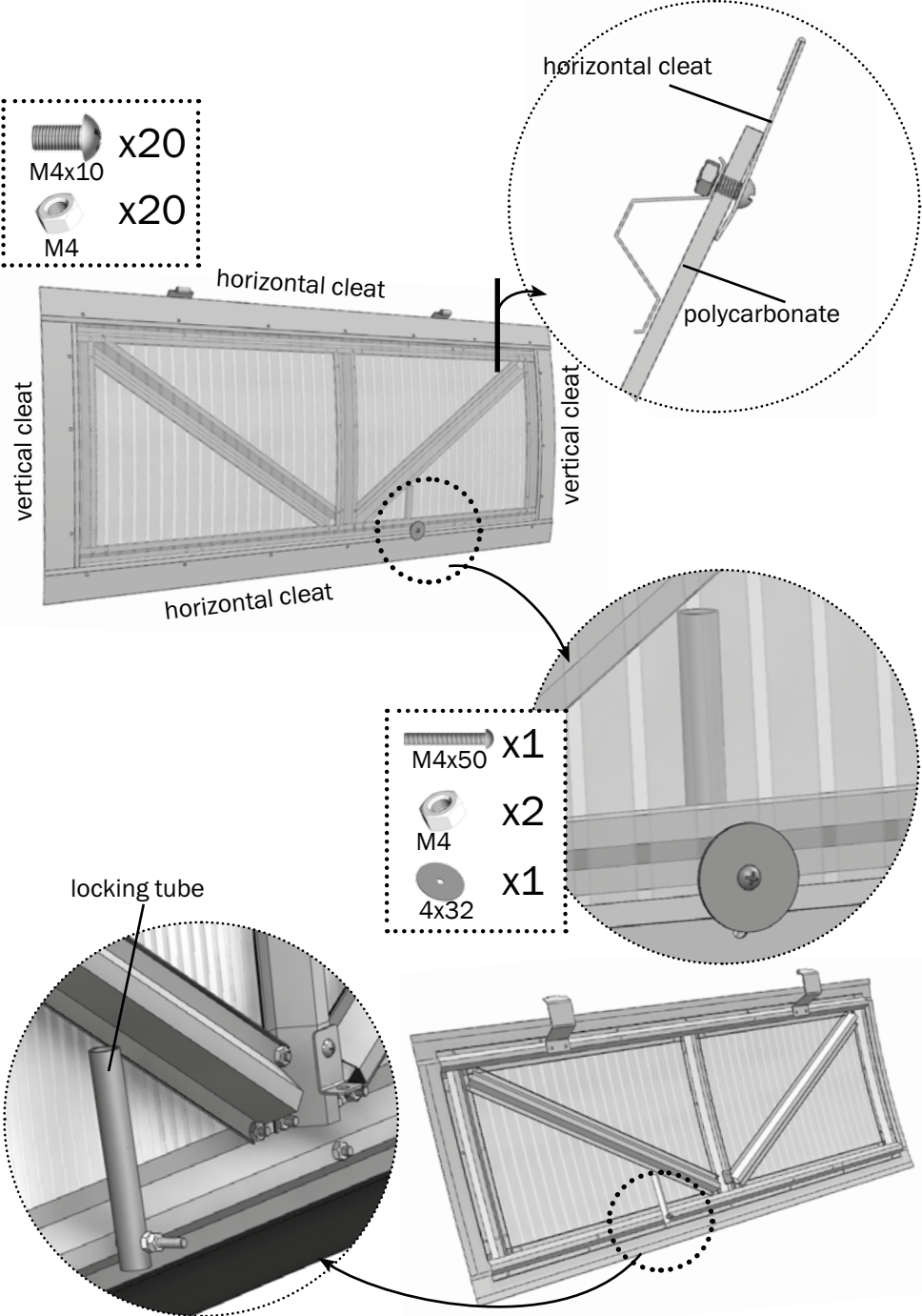


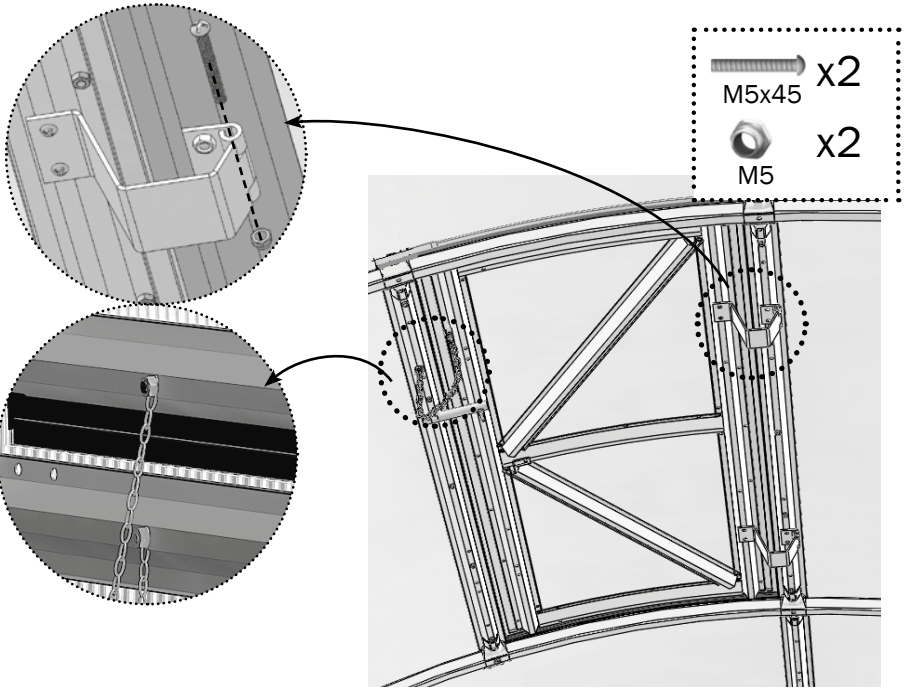


Overlap the cut piece of polycarbonate on the assembled frame of the vent and edge it. Don't forget about the offset.

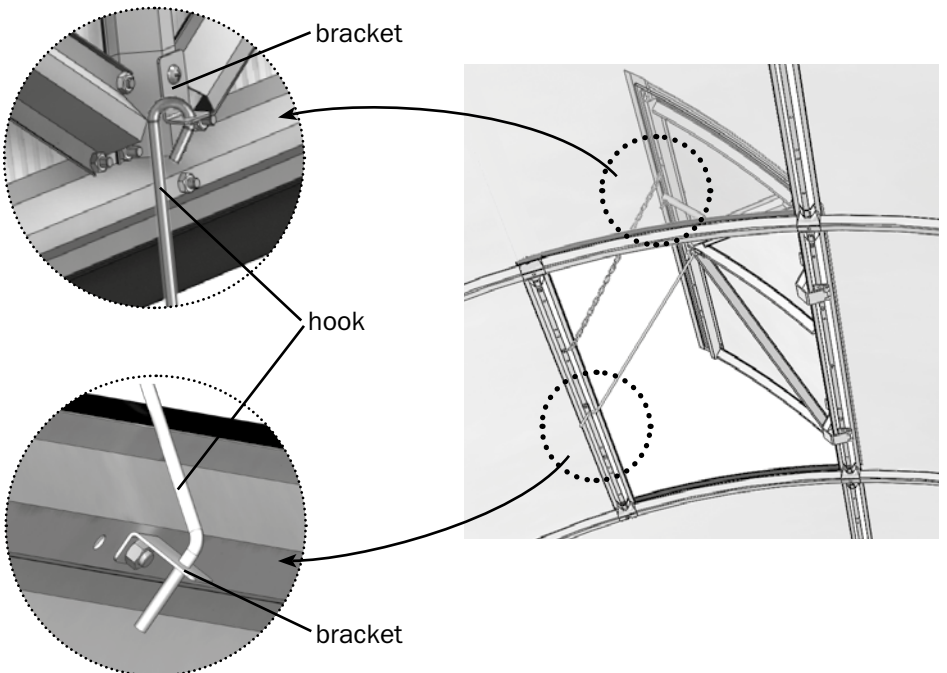


Install the weather strips on the polycarbonate of the vent.





The window security chain is fastened with screws and keeps the vent during the gusts of wind.





## Contact information

Austria



Belgium



Croatia



Denmark



Estonia



Finland



France



Germany



Ireland



Italy



Latvia



Lithuania



Nederland



Norway



Poland



Portugal



Spain



Sweden



Switzerland



UK

