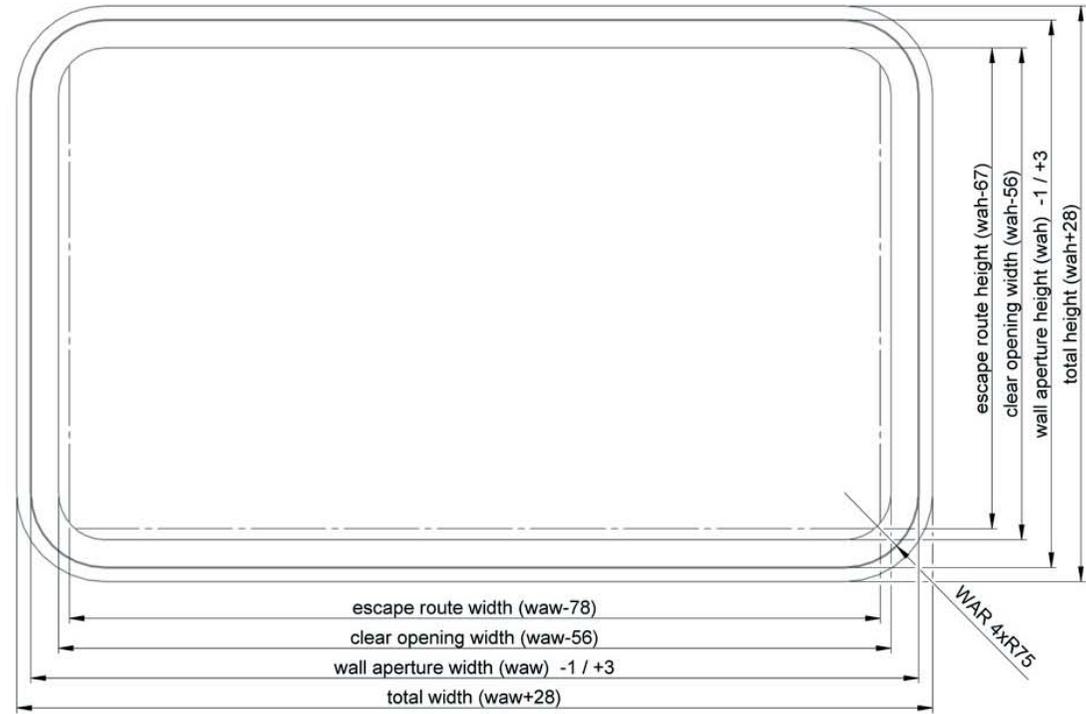
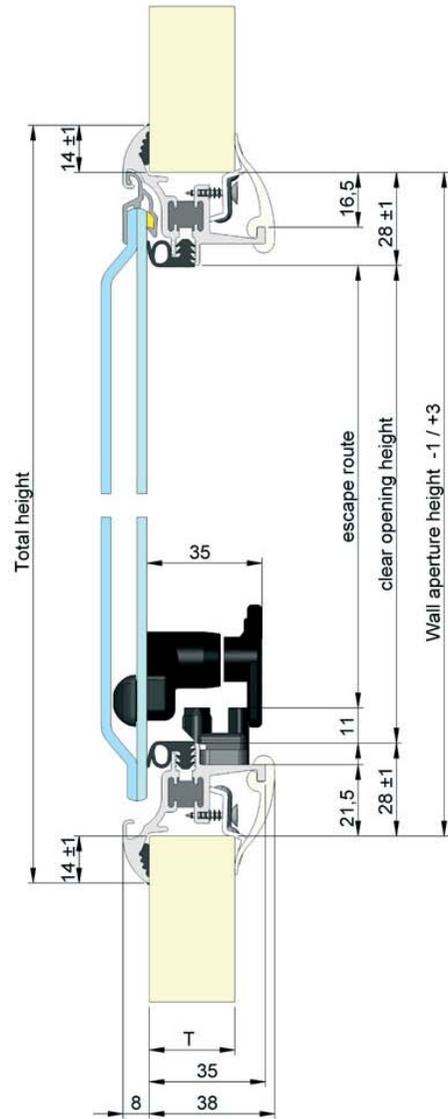


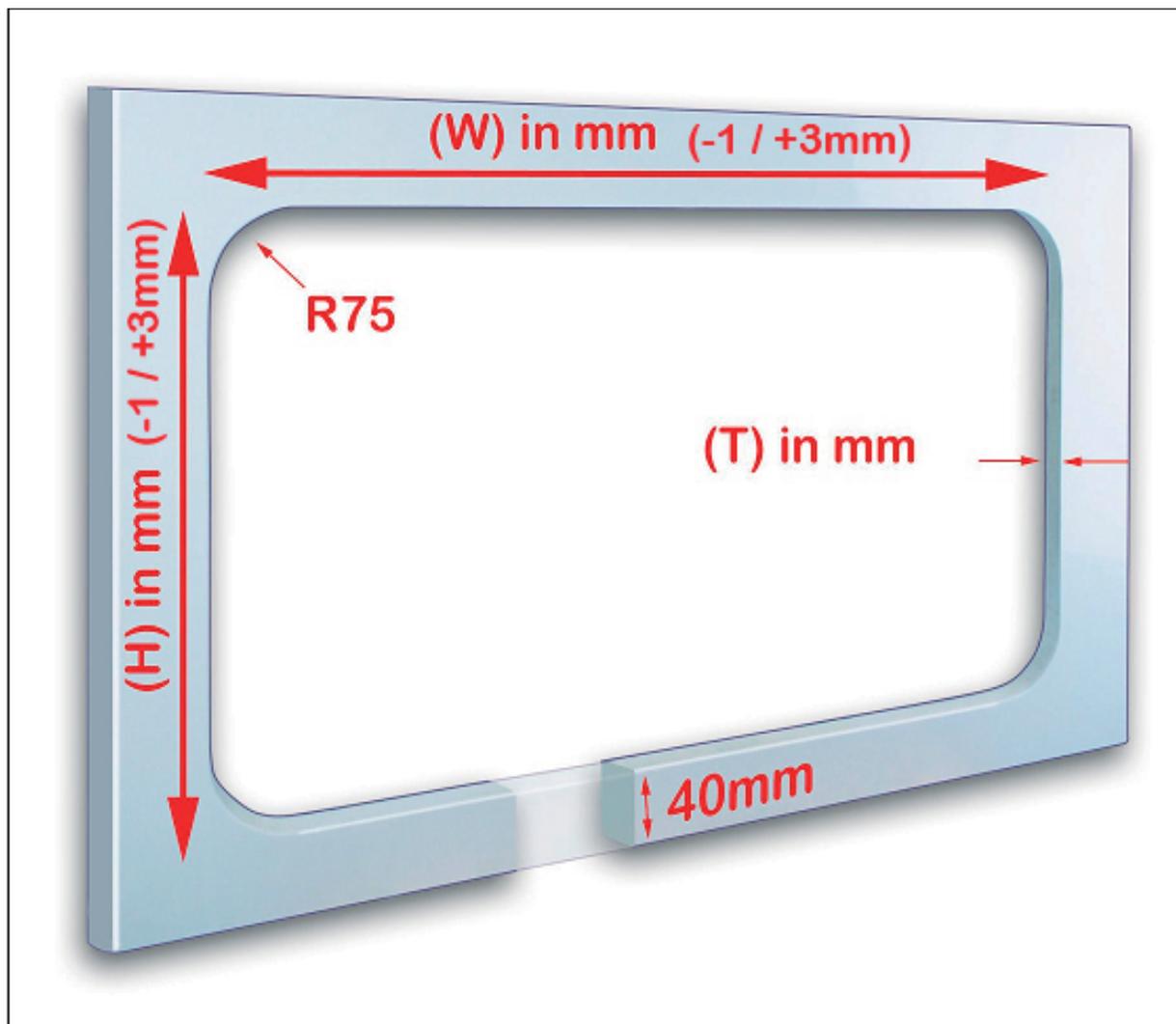
Fitting instructions opening windows

Polyvision windows



September 2007





- **Rectangular**
Wall Aperture size:
Width x Height (mm)

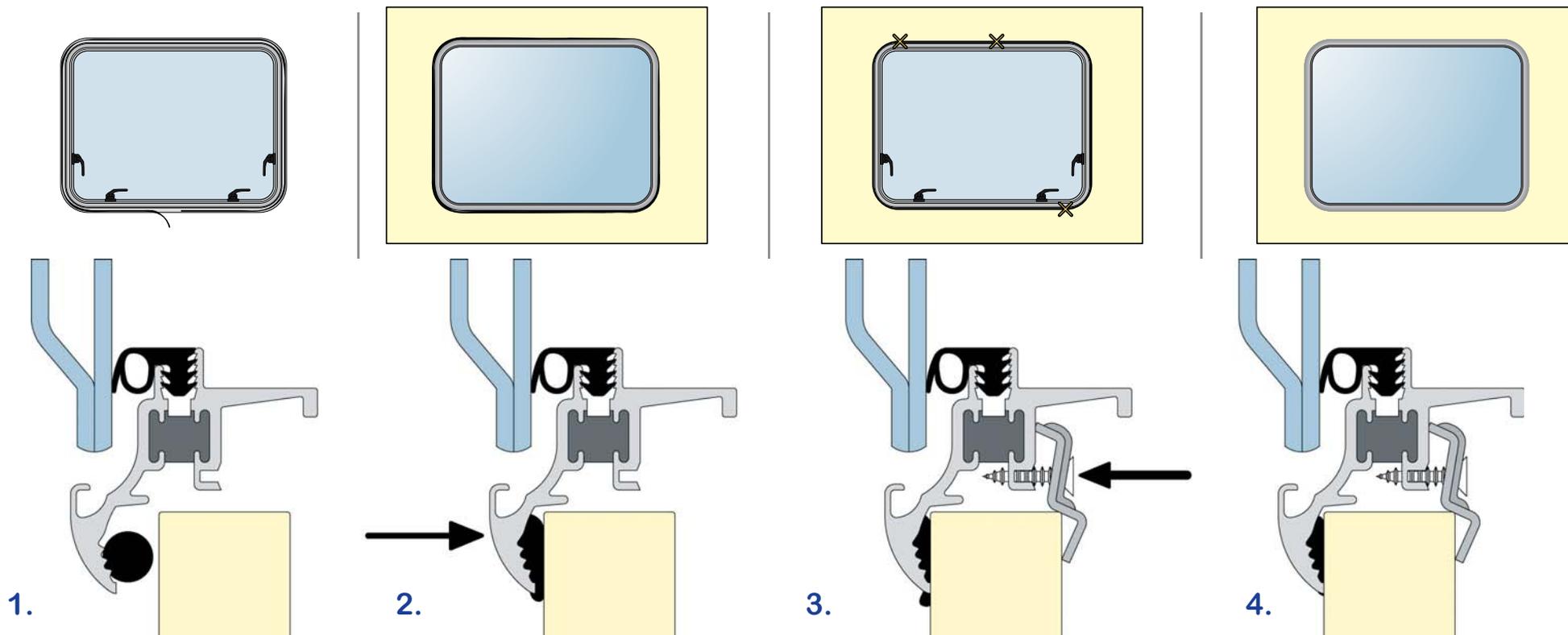
Wall Aperture Radius:
4 x R75 mm

- **Special**
Wall Aperture size:
see Product specification

Wall Aperture Radius:
= R75 mm

- **General**
Wall thickness (T):
23mm < T < 38mm

Wall aperture tolerance:
+3mm / -1mm



1.

- Always clean the wall and the polyvision frame first with a cleaner* before fitting a polyvision window.
 - Supply the mastic* with a diameter of 8mm in a solid line around the inside of the window frame.
 Before use: Make sure the mastic is in soft condition.

2.

Place the Polyvision window from the outside in the wall aperture and push the frame tightly against the wall to make sure that the mastic sticks everywhere on the wall. Center the polyvision window in the wall aperture.

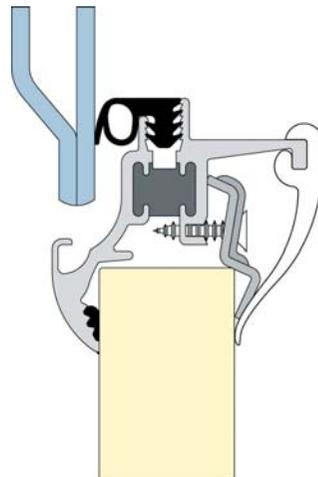
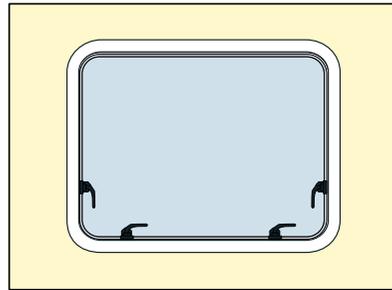
3.

Fix the window from the inside of the wall using the right size and number of clamps. Make sure you fit the clamps in the right order and position. Information on numbers and order can be found on the following pages of this fitting instruction. A fixing tool can be adjusted to a force of approximately 1,5Nm. Be aware if the torque is too high the screw will spin.

4.

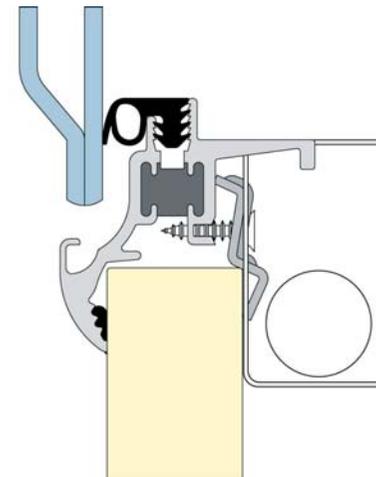
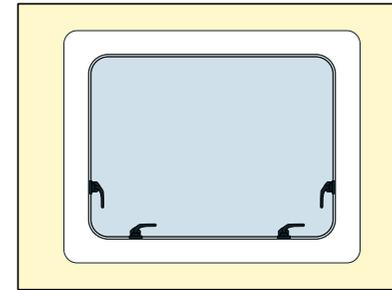
When the polyvision windows are fitted with clamps, the excessive mastic on the outside of the wall can be taken away*.

* Clarify with supplier if the used product is suitable for its function and tolerant for all involved materials.



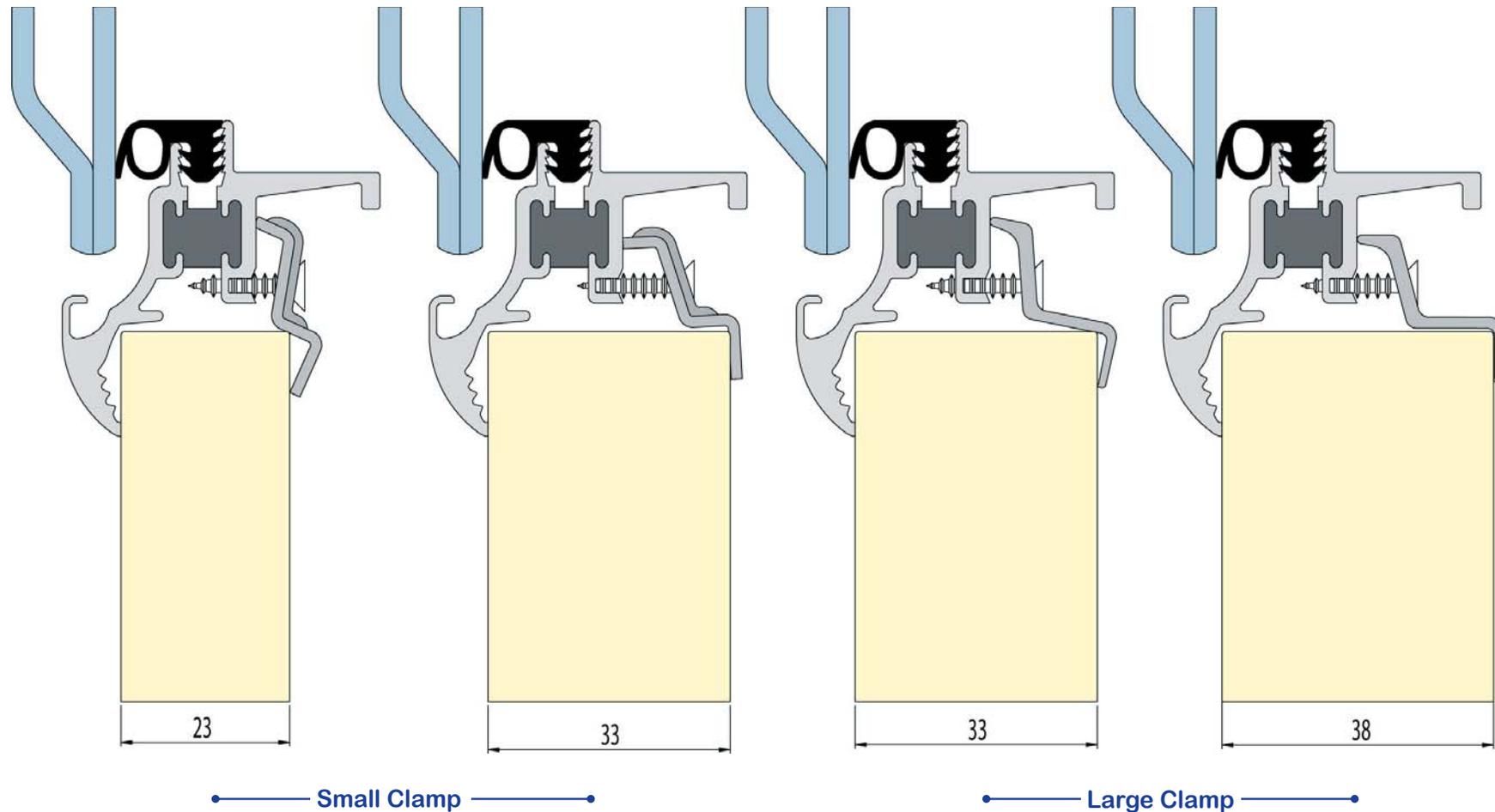
5a.

When the Polyvision window is fitted in the wall the inside can be finished with a rubber sealing. The rubber sealing can be used for wall thickness 23 - 36 mm.



5b.

Instead of a rubber sealing a rollo system can be positioned behind the polyvision windows as well. Several rollo sytems are specially designed for the use with polyvision windows. Ask rollo supplier for fitting instructions and required wall thicknesses.



Clamps used on Wallthickness

Wallthickness 23mm - 33mm = Small Clamp (09.25.522.00.00.30.000)

Wallthickness 33mm - 38mm = Large Clamp (09.25.523.00.00.30.000)

All clamps are fitted with a screw 3,5 x 16mm (09.25.000.00.05.08.000)

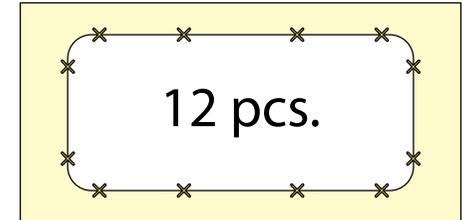
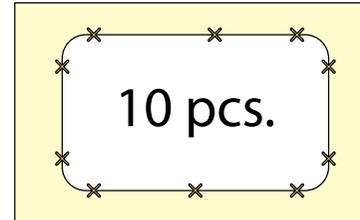
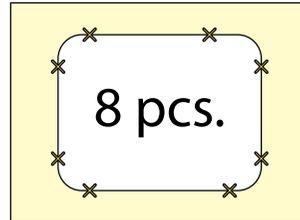
Width Wall Aperture

WA ≤ 643

643 > WA ≤ 1093

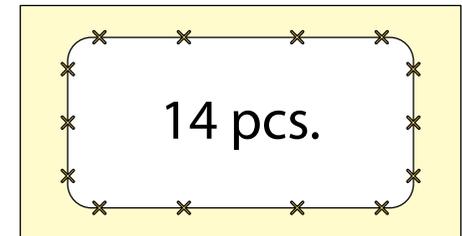
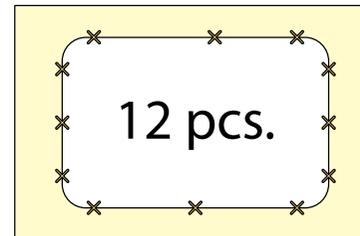
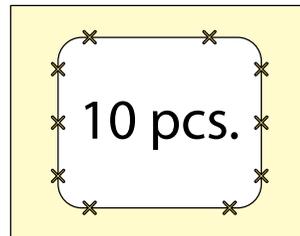
WA > 1093

WA < 490

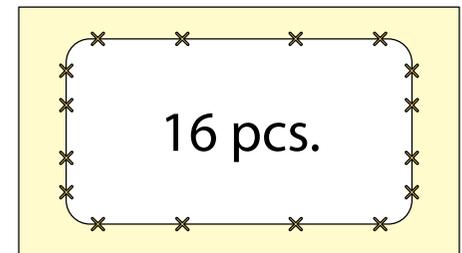
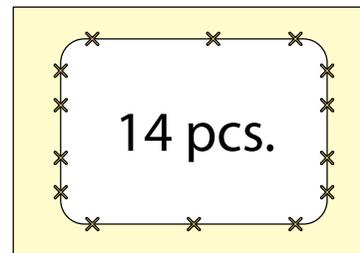
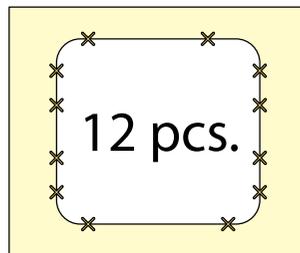


Height Wall Aperture

490 ≤ WA < 580



WA ≥ 580

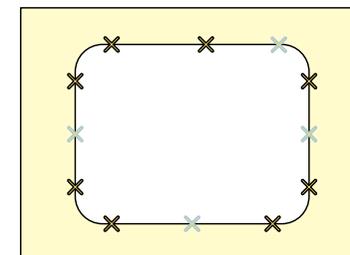
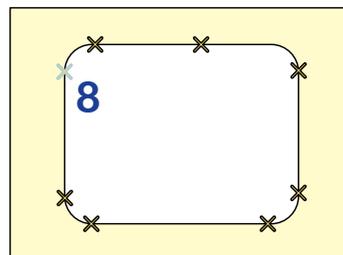
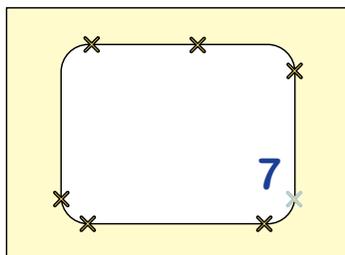
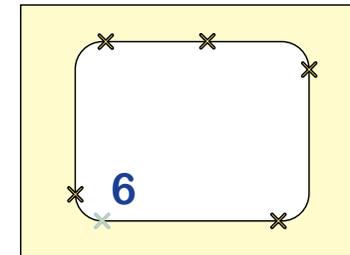
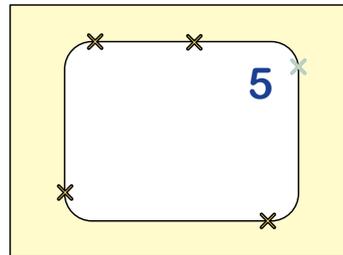
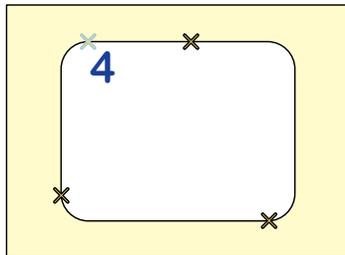
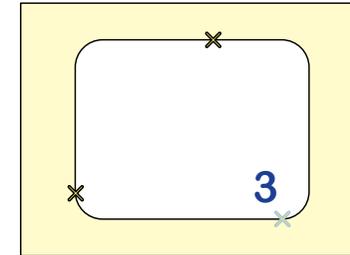
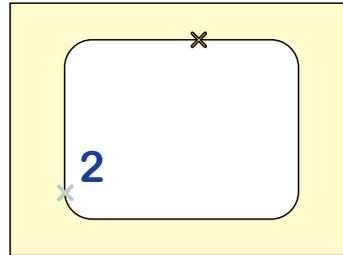
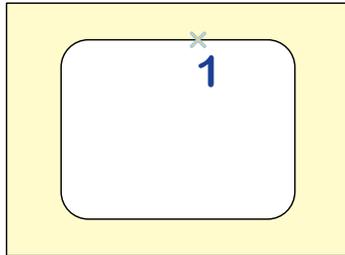


Position of Clamps and minimum number of clamps required

Wallthickness 23mm - 33mm = Small Clamp (09.25.522.00.00.30.000)

Wallthickness 33mm - 38mm = Large Clamp (09.25.523.00.00.30.000)

The first clamp is fitted near the joint connection.



Fit following clamps according to 'number and position of clamps' table

Fitting order of the clamps

Please check if You use the latest version.