

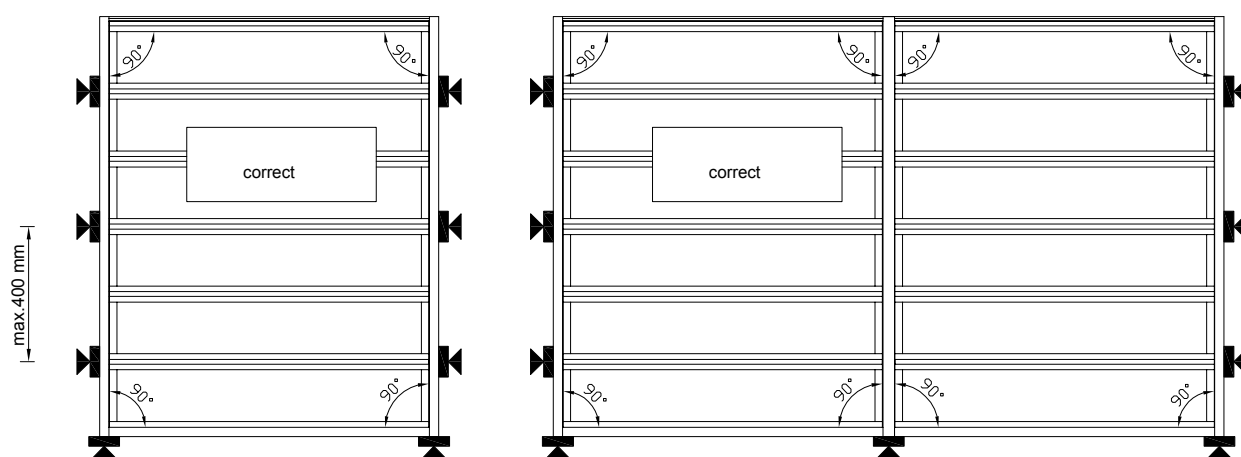
Planning, design and installation instructions for louvre windows

The elements must be precisely aligned, horizontally and vertically, and fixed with glazing blocks to achieve perfect tightness and function.

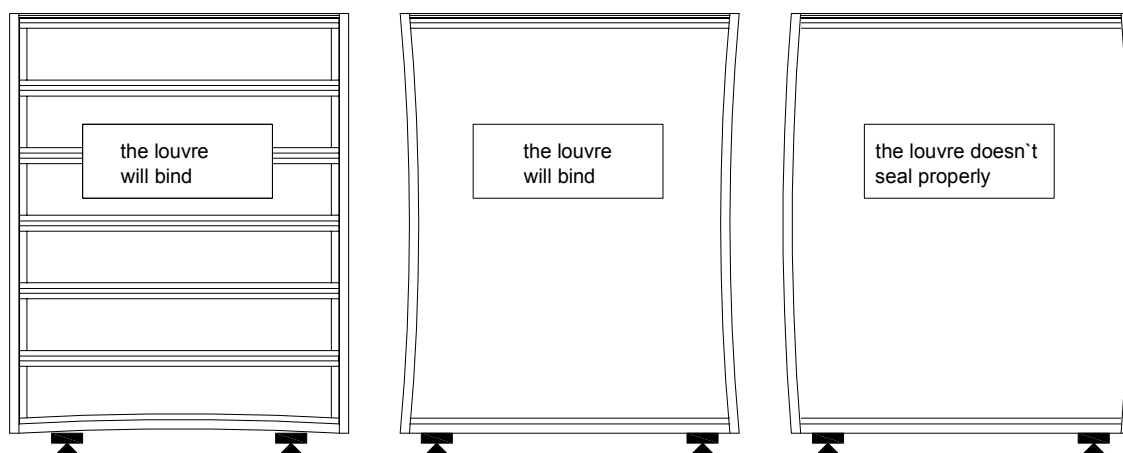
The glazing blocks of the louvre windows must be fixed in the important, correct points.

The blocks for the top and bottom frame profile may only be placed under the area of the side frame. In the event of multi-row elements, blocks must be fixed under the middle mullion!

Particular attention must be paid to these installation instructions when planning and designing stick (curtain wall) constructions, as in this case the bottom transom must be dimensioned accordingly.



Examples of incorrect installation



Incorrect installation can be identified by non-uniform joints between the blades and the side frame profiles. If screw-fixing through the vertical frame profiles, use the holes provided by the manufacturer (EuroLam) only. Anchoring fins can be screwed onto the outsides of the frame profiles for keyed connections. The anchors are fixed by additional screw-fixing with the frame.

The blades may only be actuated at the controls provided.

If blades are actuated, ensure that sufficient space is maintained between the inner and outer members and components (columns, sun control).

Forcibly pressing on the blades is not allowed, as this damages the pivot bearing and mechanics.