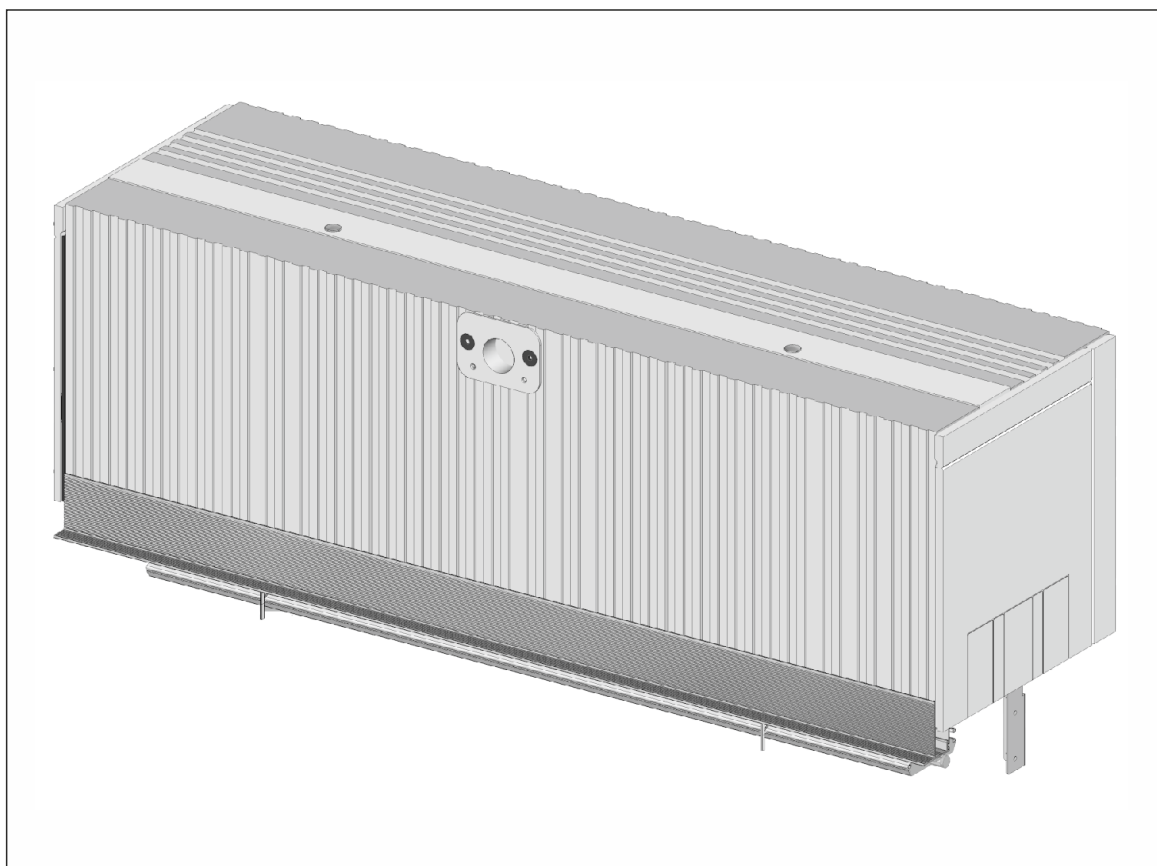


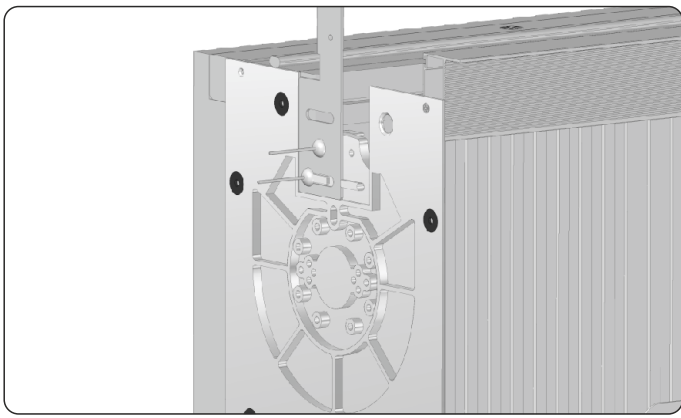


AN INSTALLATION MANUAL

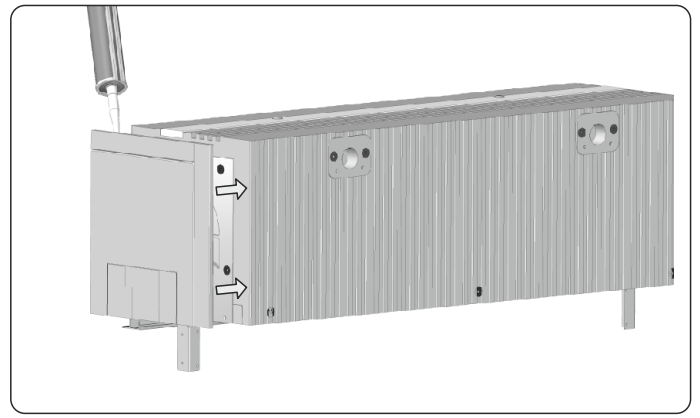
WALL-MOUNTED ROLLER SHUTTERS

SN5000[®] WITH EXTERNAL BLINDS

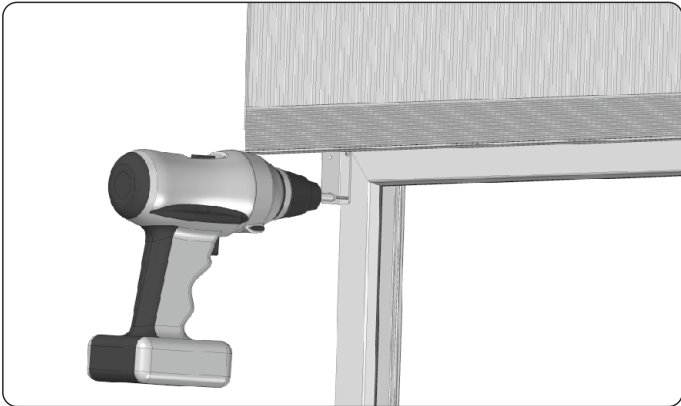




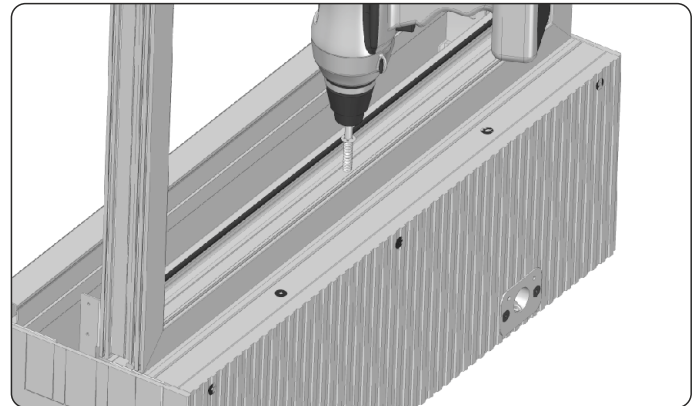
1. Using 5x16 rivets, fix steel side handles to the box sides.



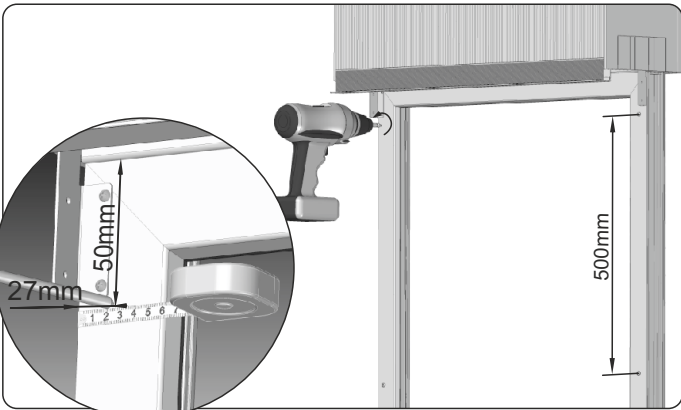
2. Apply assembly glue on the seam between the cover and the shutter side, next press the cover to the box.



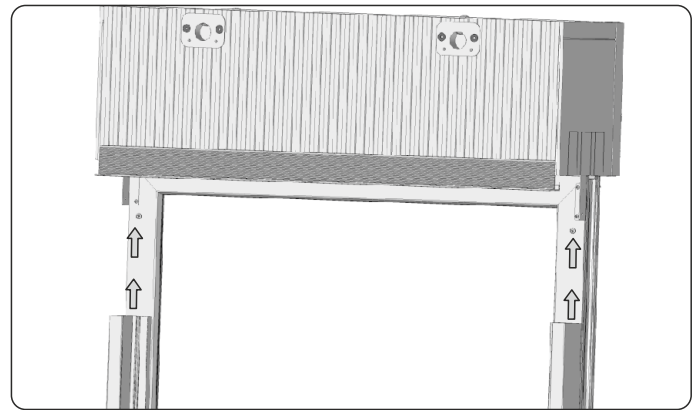
3. Fix the steel side handles to the window using self-tapping screws.



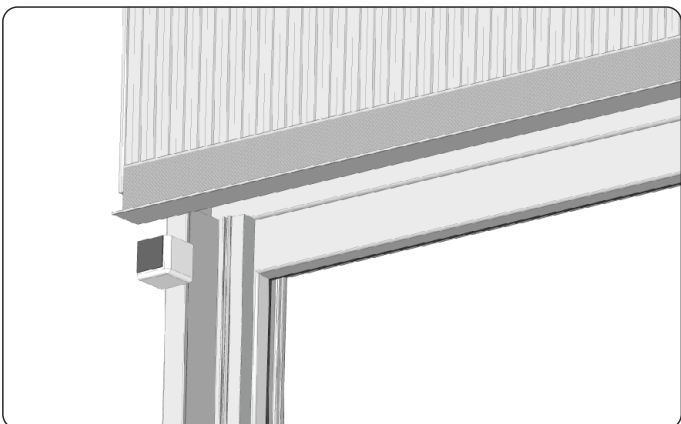
4. Fix the box with screws/bolts through the window frame to the adapter.



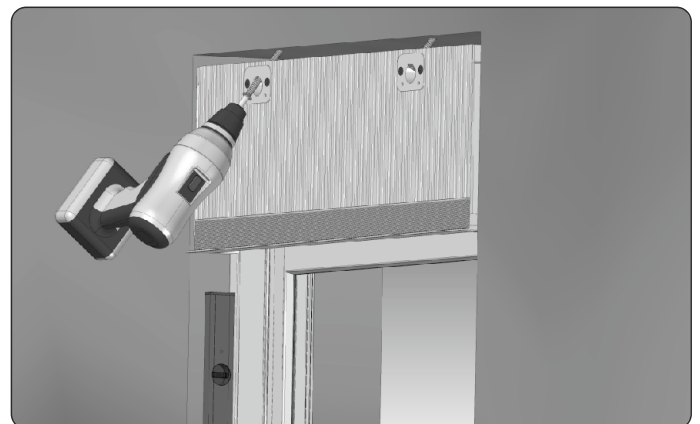
5. Choose where the fixing bolts (fix nipples) shall be fixed by measuring and marking the right distance from the frame edge, as shown above. The fixing bolts (fix nipples) should be mounted approx. every 50 cm apart, however, there should be at least 3 of such bolts per each side, and at the same time 5 cm distance from the bottom and upper edge of the window frame shall be observed. After tightening, loosen the bolt by $\frac{1}{4}$ of the revolution to facilitate insertion of the guide.



6. Before installation of guide adapters, an undercut shall be made in the upper part of adapters for the steel side handle. All such undercuts are made in PORTOS. Next slide the guide adapters over the earlier screwed to the window frame fix nipples.



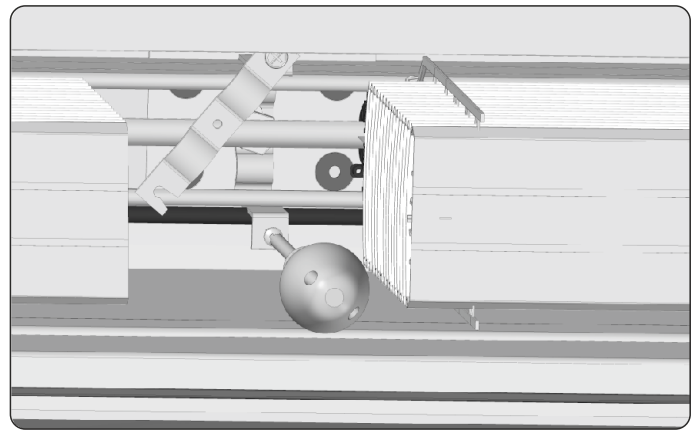
7. Using a double-sided adhesive tape, attach the masking corner, aligning it with the plastering strip, as shown in the picture above.



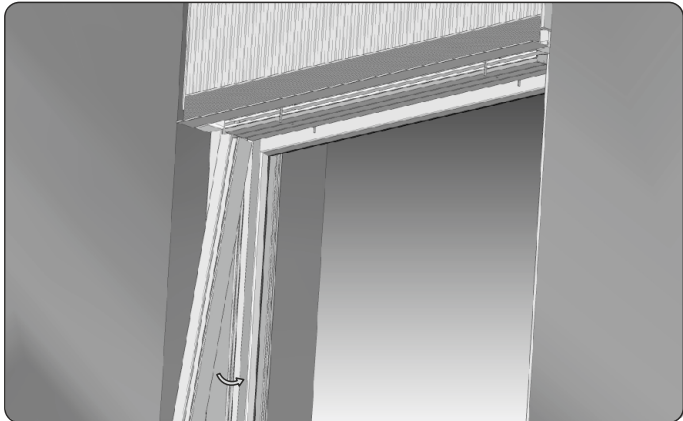
8. The ready set shall be installed in compliance with installation instructions into the earlier made recess. Before final anchoring of the shutters, their vertical and horizontal alignment shall be verified.



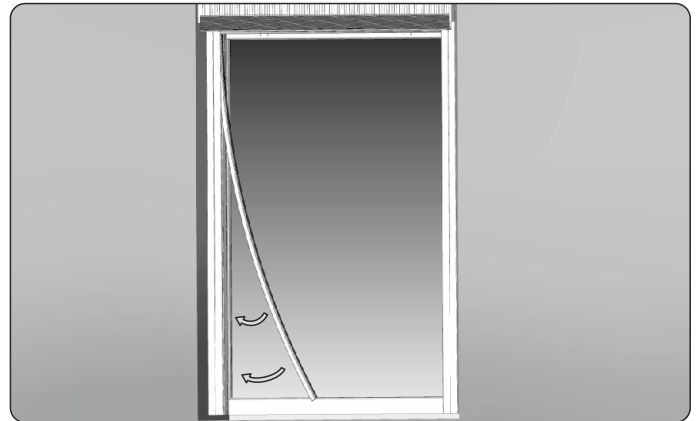
9. Insert the external blinds profile into the box, into the handles of the upper rail.



10. Close the upper rail handles and tighten the screws.



11. Slide the guides from the bottom into the earlier prepared adapters...



...Next, from the bottom, slide the inserts into the guides.



**WARNING - FOR THE SAFETY OF PEOPLE, IT IS IMPORTANT
TO FOLLOW THIS INSTALLATION MANUAL.
KEEP THIS INSTALLATION MANUAL AT ALL TIMES.**



PORTOS TR7

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