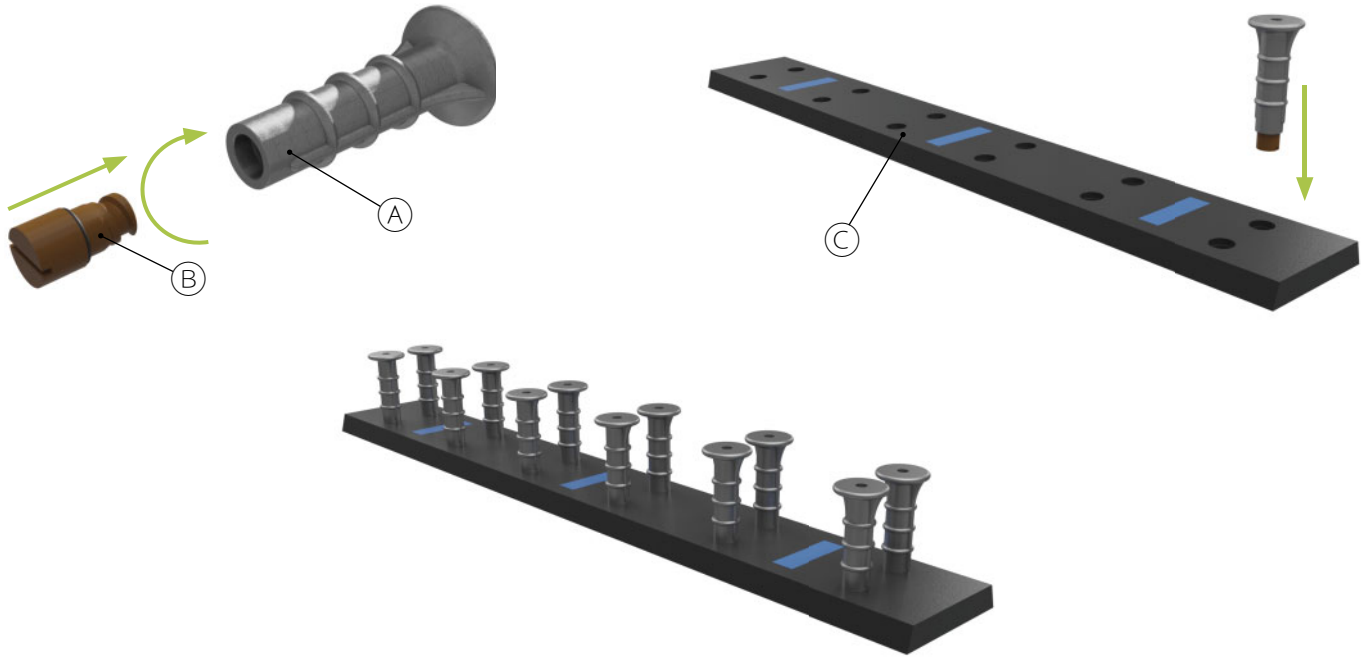


INSTALLING ADJUSTA Joint Reinforcement

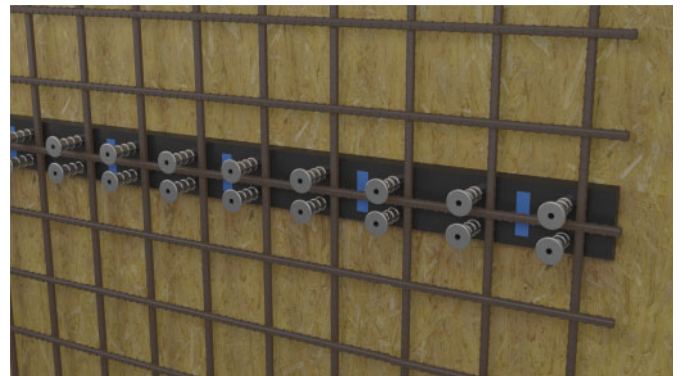
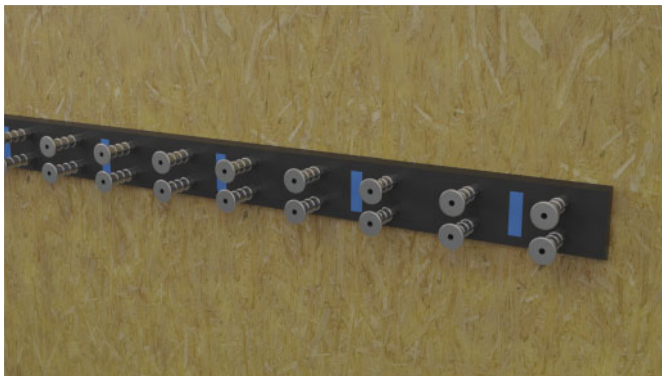
Installation using Rebate Former Board

1. Assemble Ferrule Anchors (A) with Connector Plugs (B) into the prepared holes within Rebate Former Board (C).



2. After fitting Ferrule Anchors in the right position on the Rebate Former Board, fix ADJUSTA system (Rebate Former Board with Ferrule Anchors) in the required position according to design by attaching it with nails onto the wooden formwork or connecting it to the existing reinforcement of the concrete element with wires.

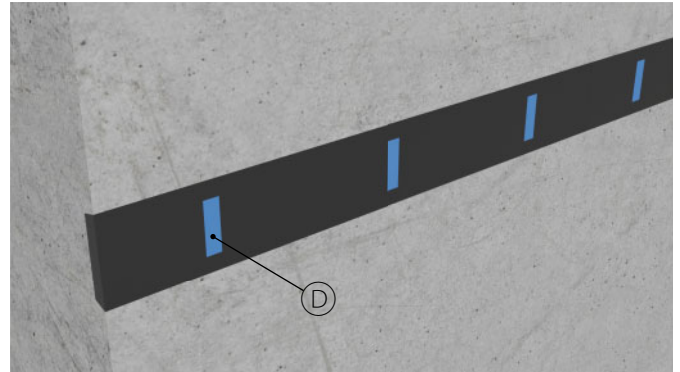
3. Install the main reinforcement of the concrete element.



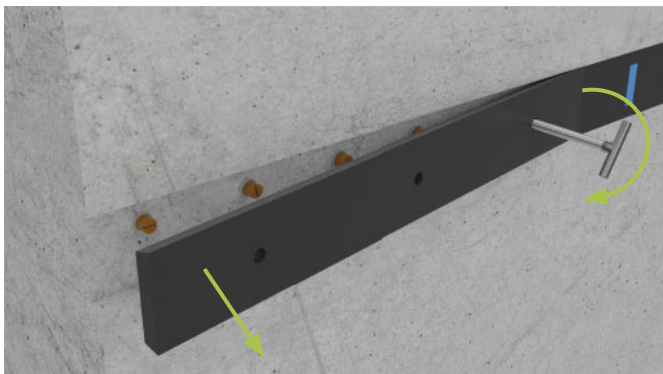
4. Pour concrete into the formwork with the main reinforcement of the concrete element.



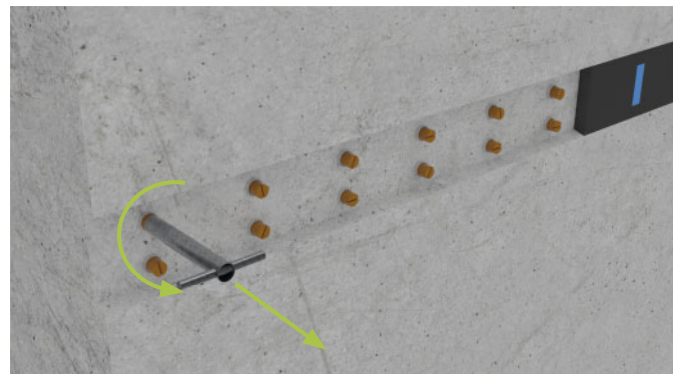
5. When the formwork is removed, the Rebate Former Board is revealed. The holes for removing Rebate Former Boards are protected from concrete by tapes (D), which need to be peeled off before removing the Rebate Former Board.



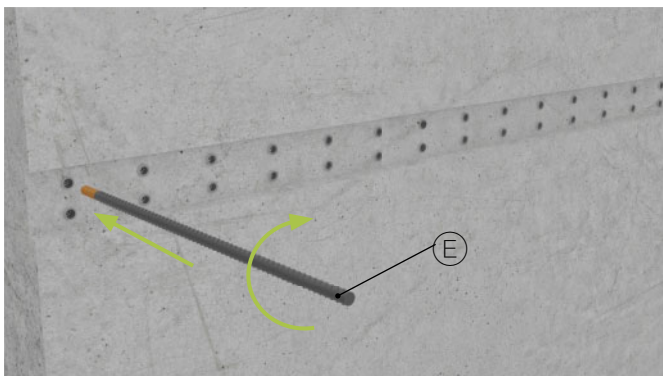
6. Remove the Rebate Former Board by using the Board Release Key (see Annex B - Accessories).



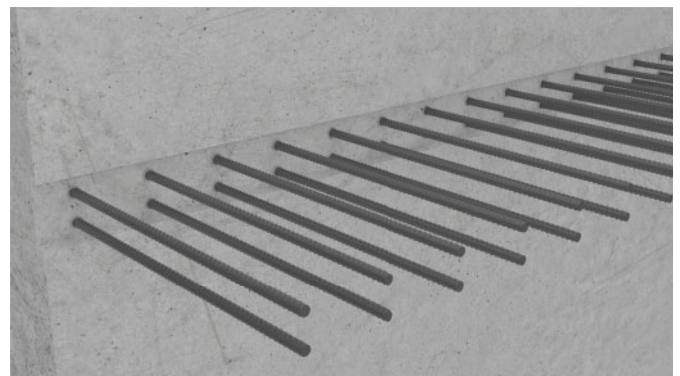
7. After removing the Rebate Former Board, the Connector Plugs are visible. Screw them off using the Plug Release Key (see Annex B - Accessories). Connector Plugs can be removed just before assembling Threaded Bars.



8. Easy fitting of Threaded Bars (E) to Ferrule Anchors by screwing in. Threaded Bars are fully tightened when the colored part of Threaded Bar is completely hidden in the Ferrule Anchor.

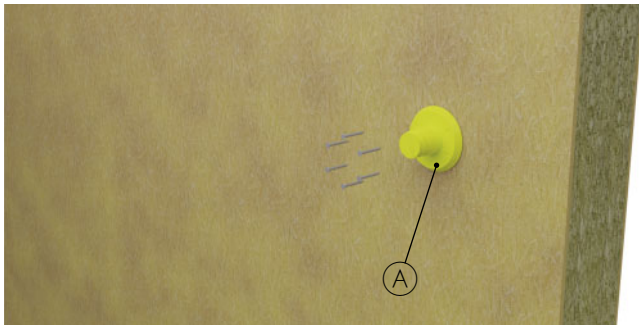


9. Once the bars are assembled in Ferrule Anchors, they are ready for overlapping with the other element reinforcement and pouring the concrete.

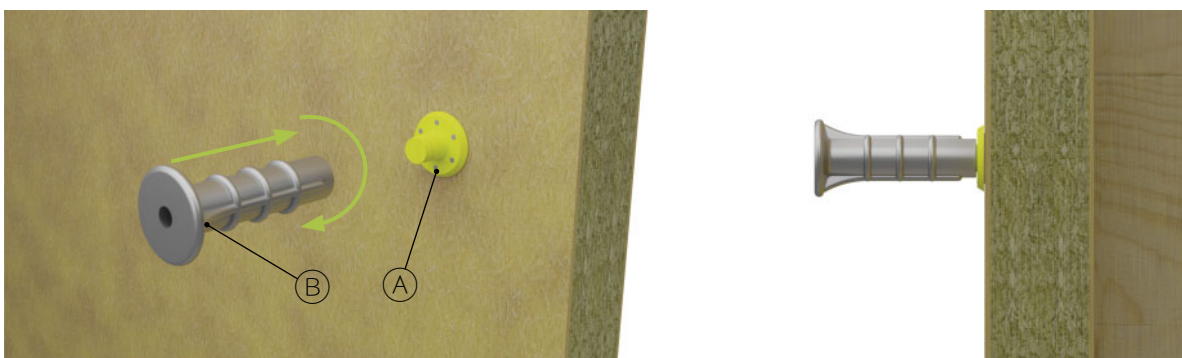


Installation using Nailing Plates

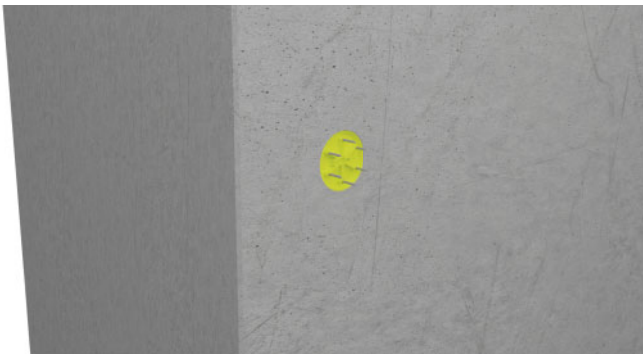
1. Nailing Plate (A) must be attached to the formwork in the right position with nails.



2. Ferrule Anchor (B) is screwed onto Nailing Plate (A).



3. When the Ferrule Anchor is fixed with the Nailing Plate to the formwork, it can be filled with concrete. After removing the formwork, the Nailing Plate is visible.



4. After the Nailing Plate is removed, the Threaded Bar (C) is ready for assembling to the Ferrule Anchor. Threaded Bars are fully tightened when the colored part of the Threaded Bar is completely hidden in the Ferrule Anchor.

