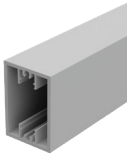
HAMPTONS FENCING
COMBO GATE
HINGED PEDESTRIAN GATE

FABRICATION OVERVIEW

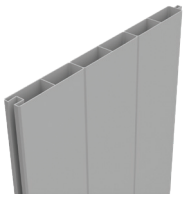


Top/Mid/Bottom Rail
White Aluminium

Infill Channel
White Aluminium

Gate Side Frames with inner infill
White Aluminium

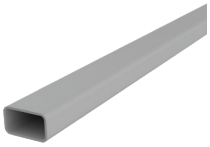
Outer Insert
White Aluminium



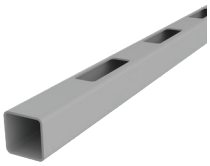
Infill panel
White PVC

U Channel
White PVC

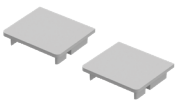
76mm Slat
White PVC



Top Slat Rail
White PVC



Bottom Slat Rail
White PVC



Top Cap

Wafer Screws

Hex head screws
12g x 65mm
(Pack of 10)

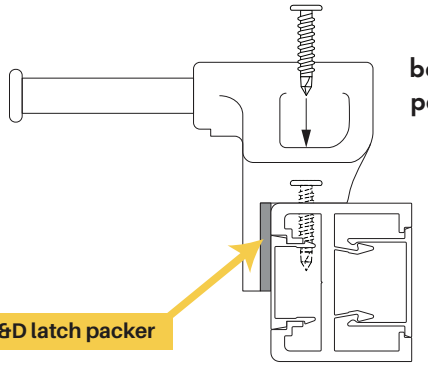
OR

Tru close heavy duty hinge pair
(rated for gates up to 70kg)

KWIKfit hinge
Aluminium

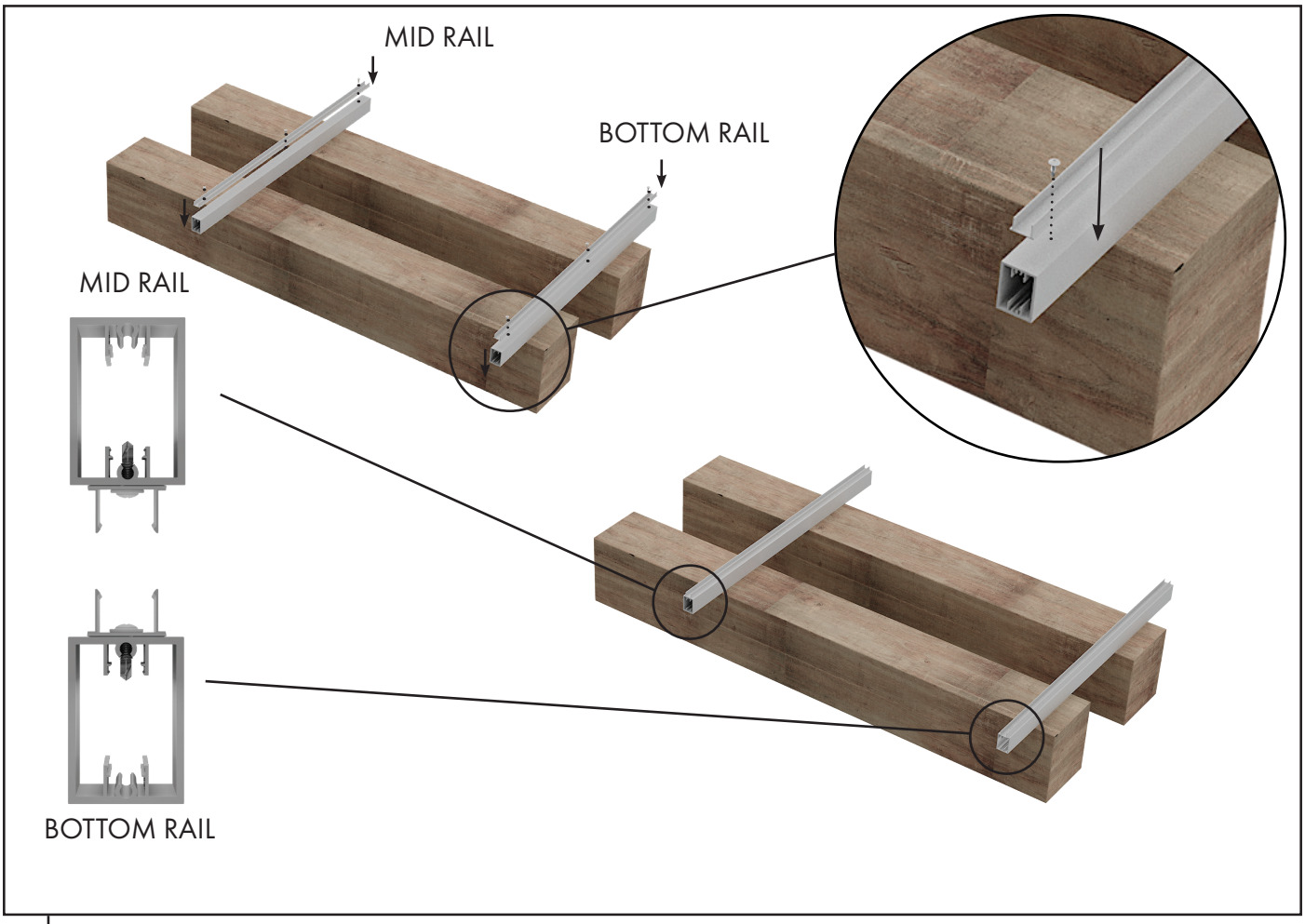
Lokk latch deluxe

D&D latch packer
(only required if using D&D Lokk Latch Deluxe)

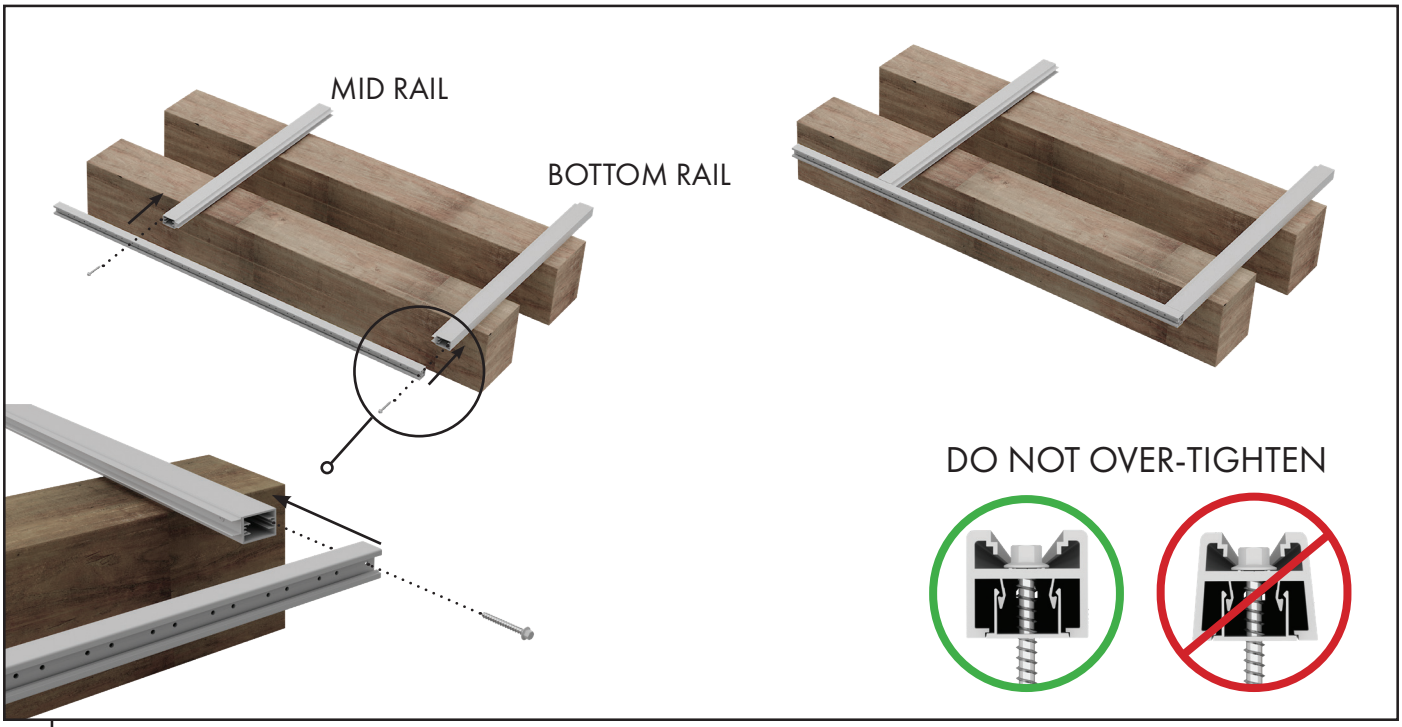


D&D latch packer must be used to allow screw to pass through void in gate side frame

If packer is not installed, screw may clash with interior wall of gate side frame

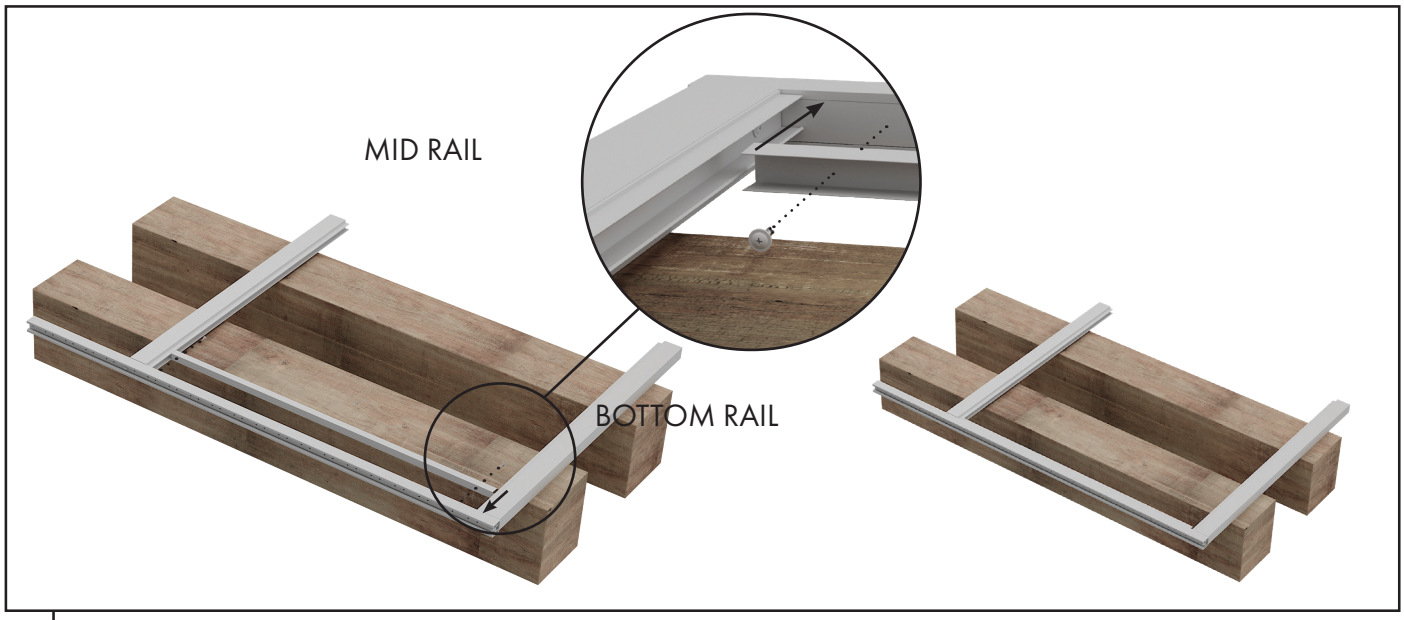


1 On a flat, protected surface or padded bearers, attach the aluminium Infill Channels centrally to the aluminium Mid/Bottom Rails by pre-drilling a 4mm hole and affixing with 3x Wafer Screws for each rail.

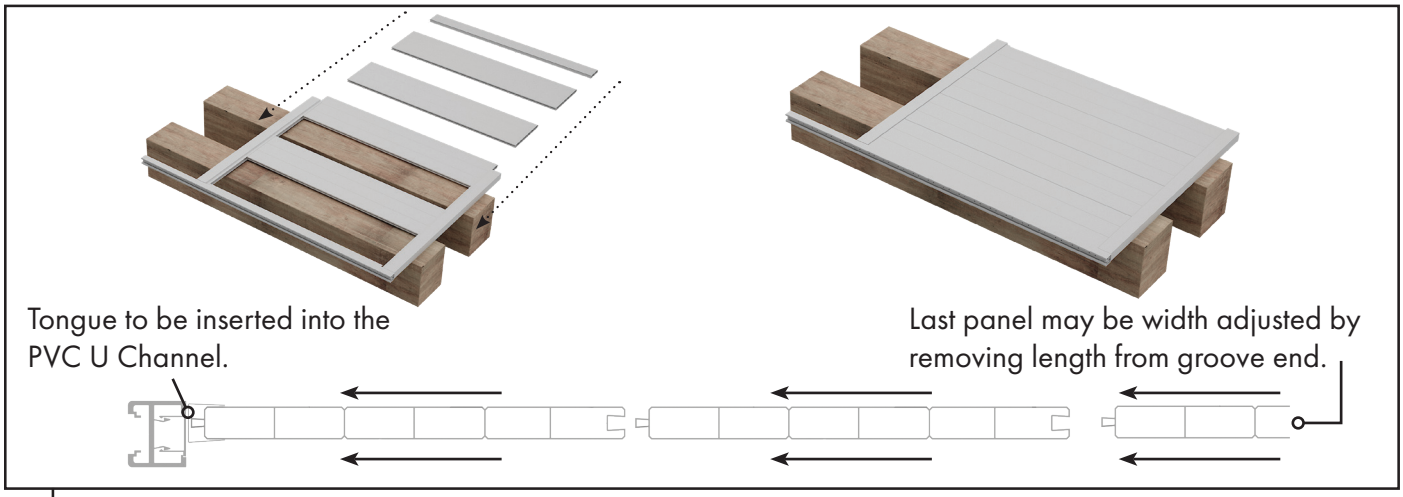


2 Attach 1x Gate Side Frame to Mid & Bottom Rails with 1x Hex Head Screw per Rail, ensuring the two inner infills of the Gate Side Frames face one another.

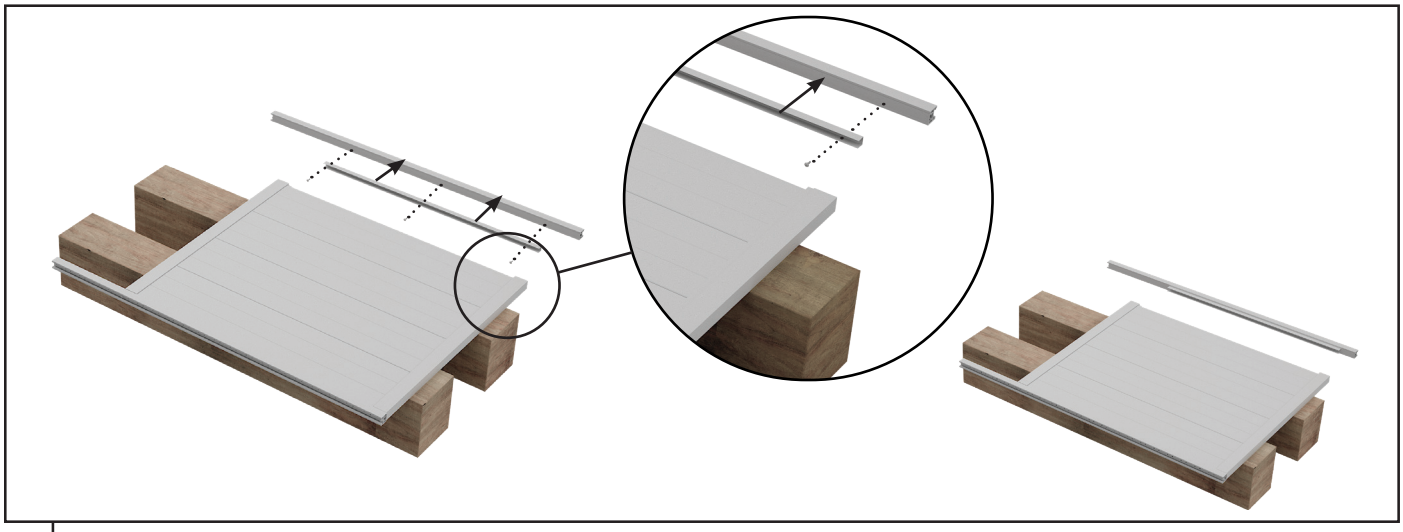
NOTE: DO NOT OVER TIGHTEN SCREWS AS GATE SIDE FRAME WILL BEND TO A SPLAY



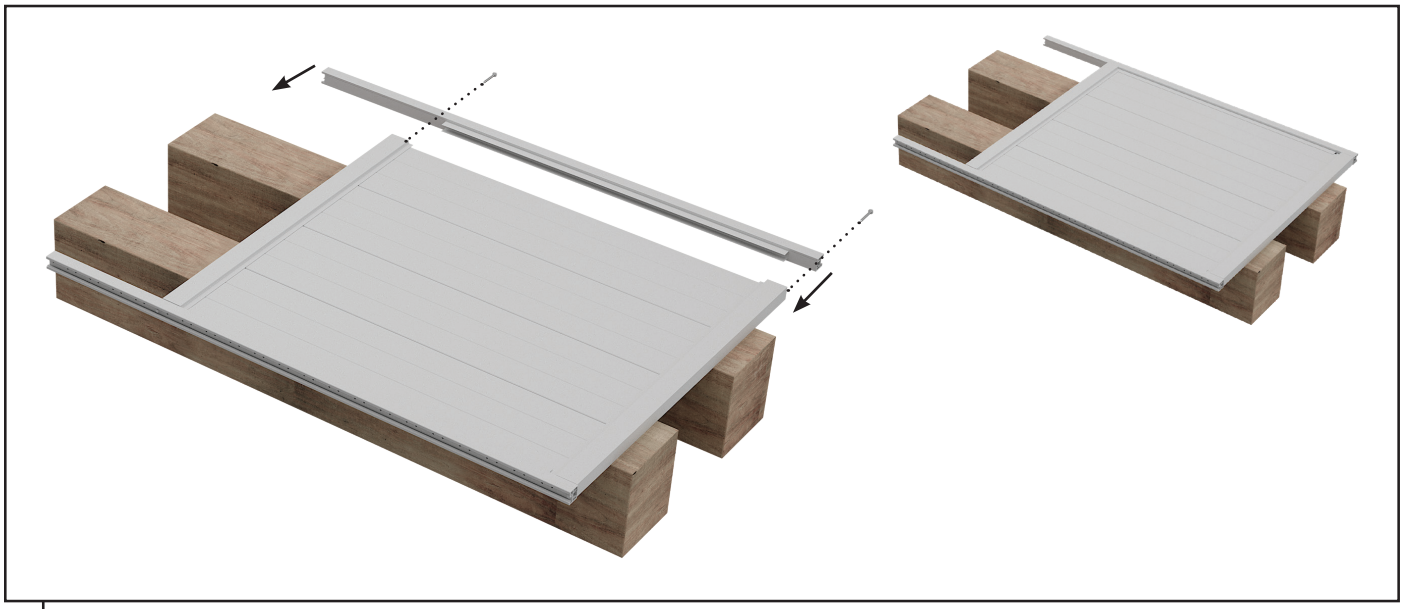
3 Attach the PVC U Channel to the Gate Side Frame using 3x Wafer Screws. Ensure alignment with the Mid and Bottom Infill Channel.



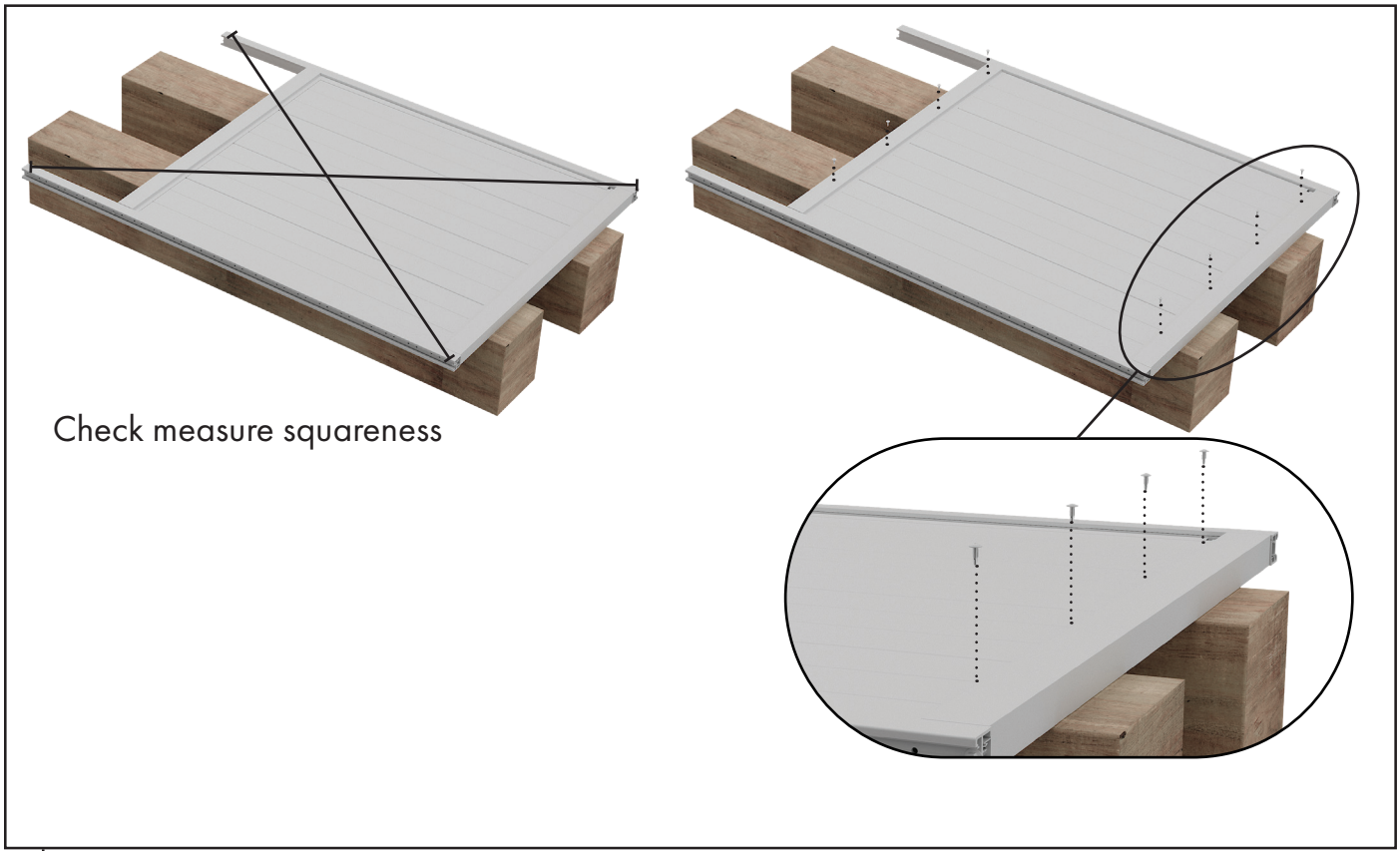
4 Leading with the tongue of the first full PVC Infill Panel, slide all PVC Infill Panels into the Infill Channels, ensuring all tongue and groove joints are fully engaged. Complete this step by sliding the final width-adjusted PVC Infill Panel into position.



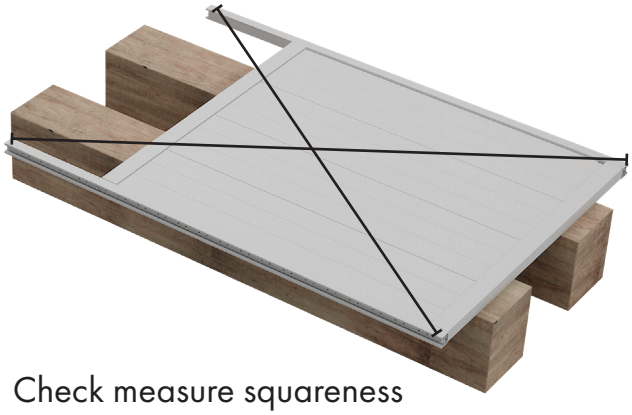
5 Attach the second PVC U Channel to the remaining Gate Side Frame in the same position as Step 3, allowing for spacing to fit between Mid and Bottom Infill Channels.



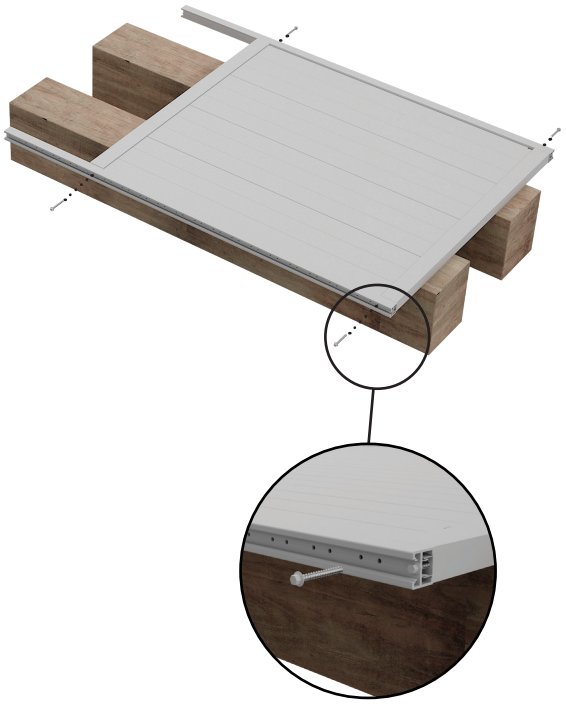
6 Attach second Gate Side Frame to Mid & Bottom rails with 1x Hex Head Screw per Rail.
NOTE: DO NOT OVER TIGHTEN SCREWS AS GATE SIDE FRAME WILL BEND TO A SPLAY



7 Measure diagonally to ensure the gate is square.
Using Wafer Screws, affix each end of the PVC Infill Panels to the aluminium Infill Channels with one screw each end of the inside of the gate.



Check measure squareness



8 Re-measure diagonally to ensure the gate is square, then add a second Hex Head Screw to each end of the Mid Rail and Bottom Rail.

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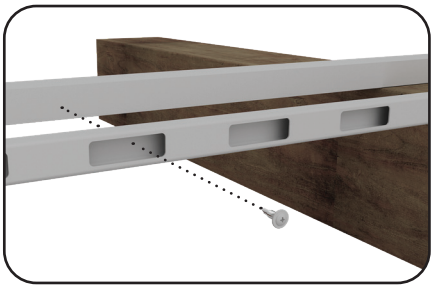
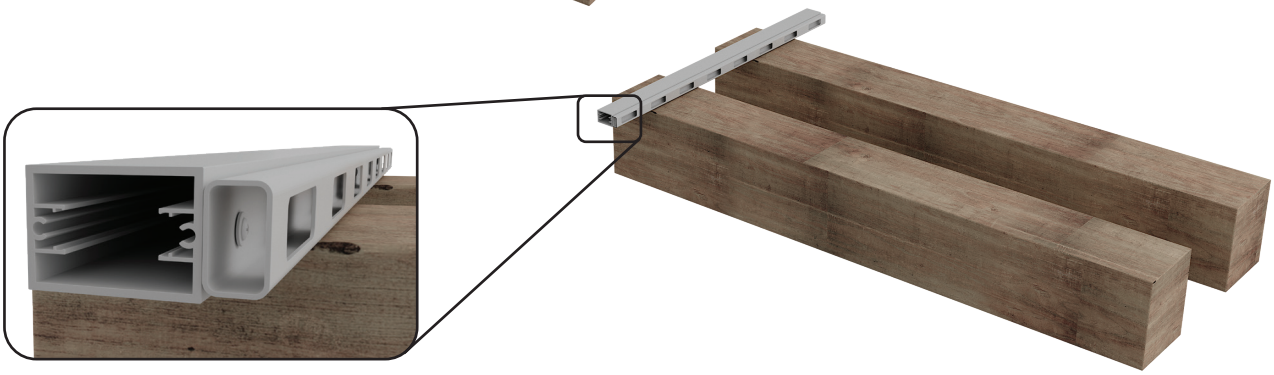
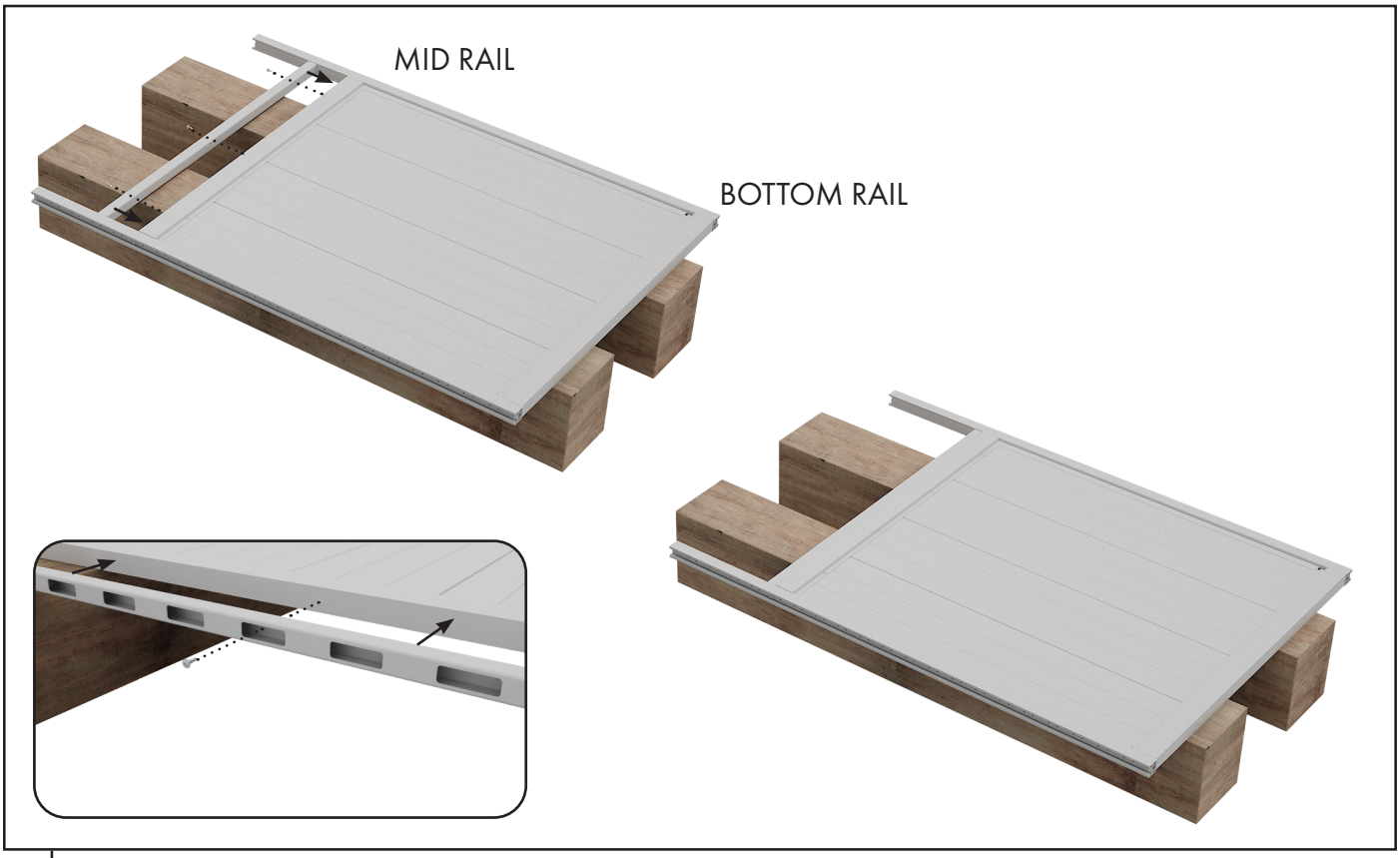
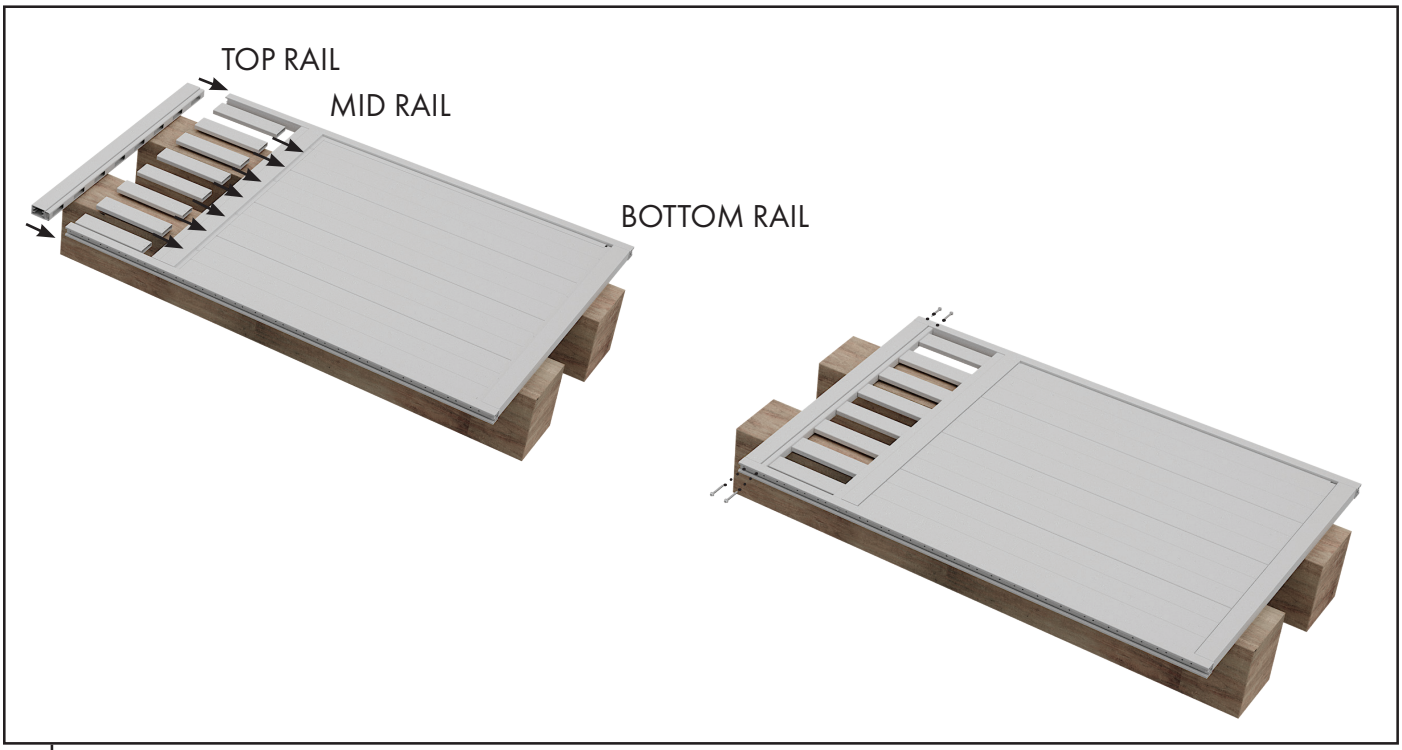




9 On a flat, protected surface or padded bearers, attach the PVC 22mm x 38mm Top Slat Rail centrally to the aluminium top Rail through the slotted slat holes by pre-drilling a 4mm hole and affixing with 3x Wafer Screws.



10 Attach the PVC 38mm x 38mm Bottom Slat Rail centrally to the aluminium Mid Rail through the slotted slat holes by pre-drilling a 4mm hole and affixing with 3x Wafer Screws.



11 Insert all PVC 76mm Slats into the PVC Bottom Slat Rail.

Engage all PVC 76mm Slats with the PVC Top Slat Rail that is connected to the aluminium Top Rail. Using 4x Hex Head Screws, affix the aluminium Top Rail to the two Gate Side Frames.

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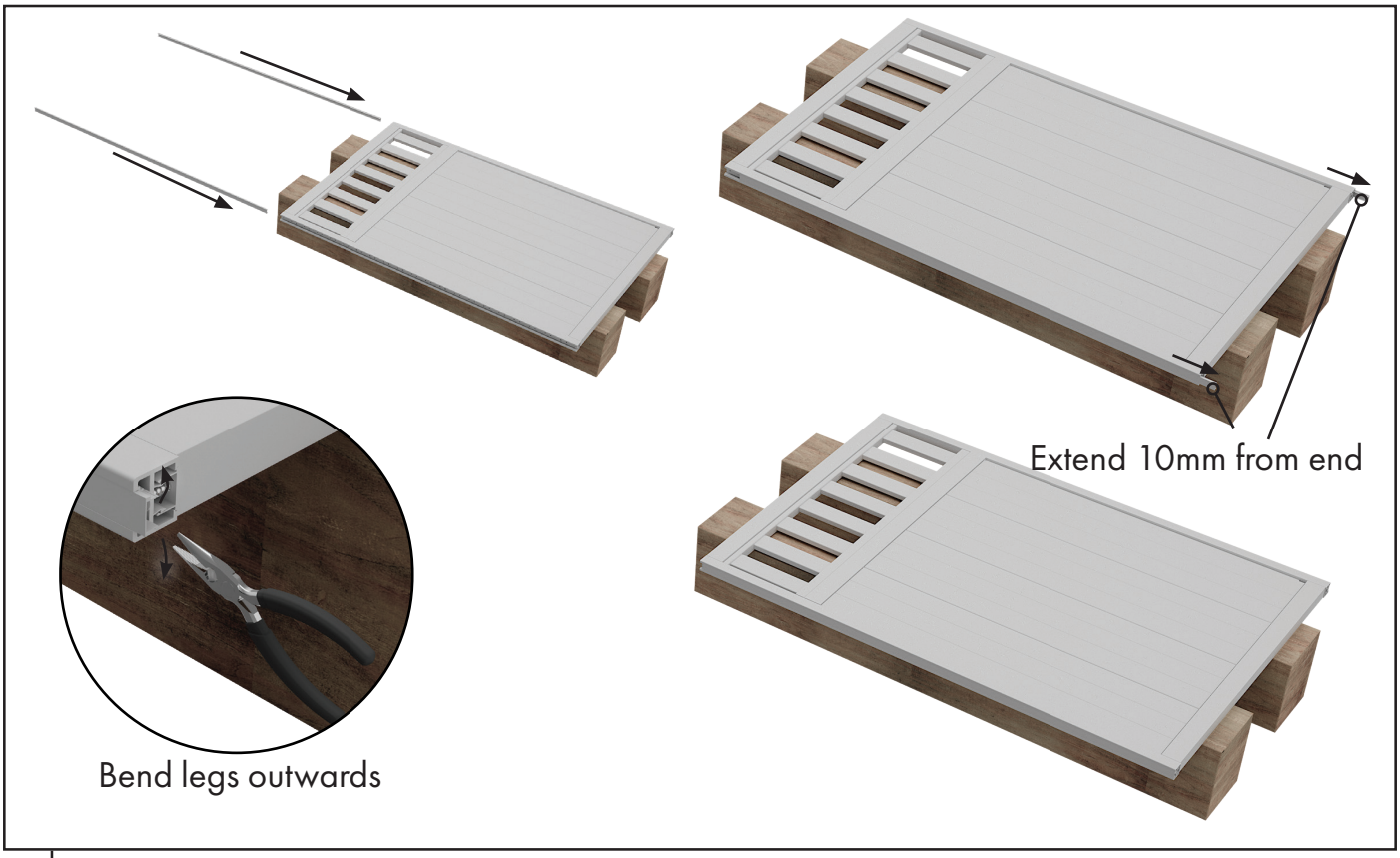
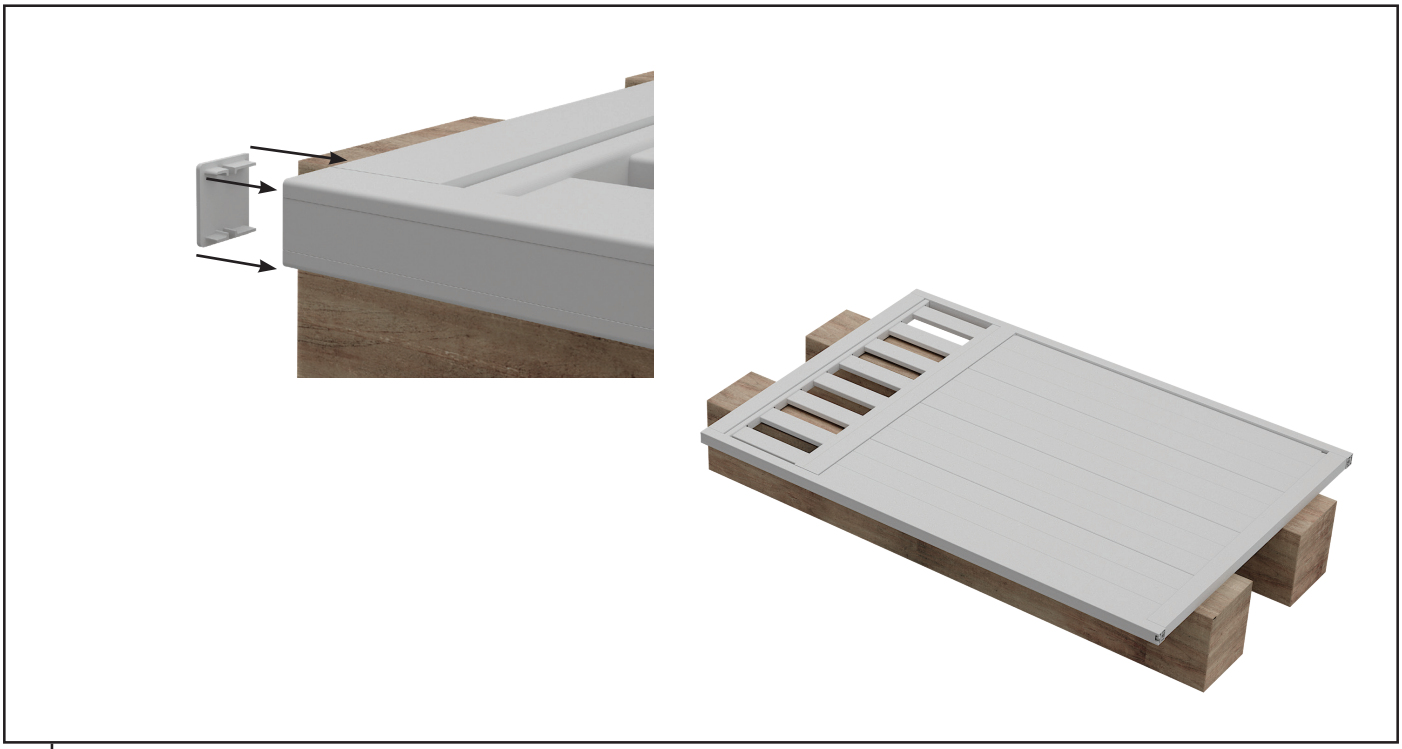


12 Slide the 2 x Outer Inserts past end of Gate Side Frame (approx 10mm), then using pliers, bend inner legs of Outer Inserts slightly outwards. Tap Outer Inserts back to level with Gate Side Frame. This will stop the Outer Inserts from sliding down.



13 Insert top caps.