

How to Install Silca System onto Outdure QwickBuild Frame

GUIDE

STEP 1:

- Place the Silca Grates on top of the Outdure joists.
- Butted up to each other aligning the slots on the sides.
- Ensure the edges of each grate sit on the center of the joists.
- Lay down a dozen grates to get started approx. 3 grates x 4 grates

STEP 2:

- Orient the grates so that the x3 strengthening ribs channels span from joist to joist.
- The flat bands should be on the underside of the grates.
- Note that the ribs span 400mm only. This aligns the screw holes onto joist for later.

STEP 3:

- Insert the provided Lock Connectors (labeled TOP side up).
- Place x2 connectors on each side of the grates, nock them down flush into the designated slots, connecting each grate to the next.
- If any creepage occurs, subtly adjust the layout to keep the grates centered on the joists.

STEP 4:

- Screw down the Silca Grates into the aluminum joists using the self-drilling wingtec screws.
- Install x6 screws per grate into the designated preformed countersunk holes.
- Test screws for a firm fit, ensuring they bed properly into the countersink holes without pushing through. Do not over tighten.

STEP 5:

- Continue across the decking element, repeating the steps above until the entire installation is complete. DONE. Ready for tile install.

