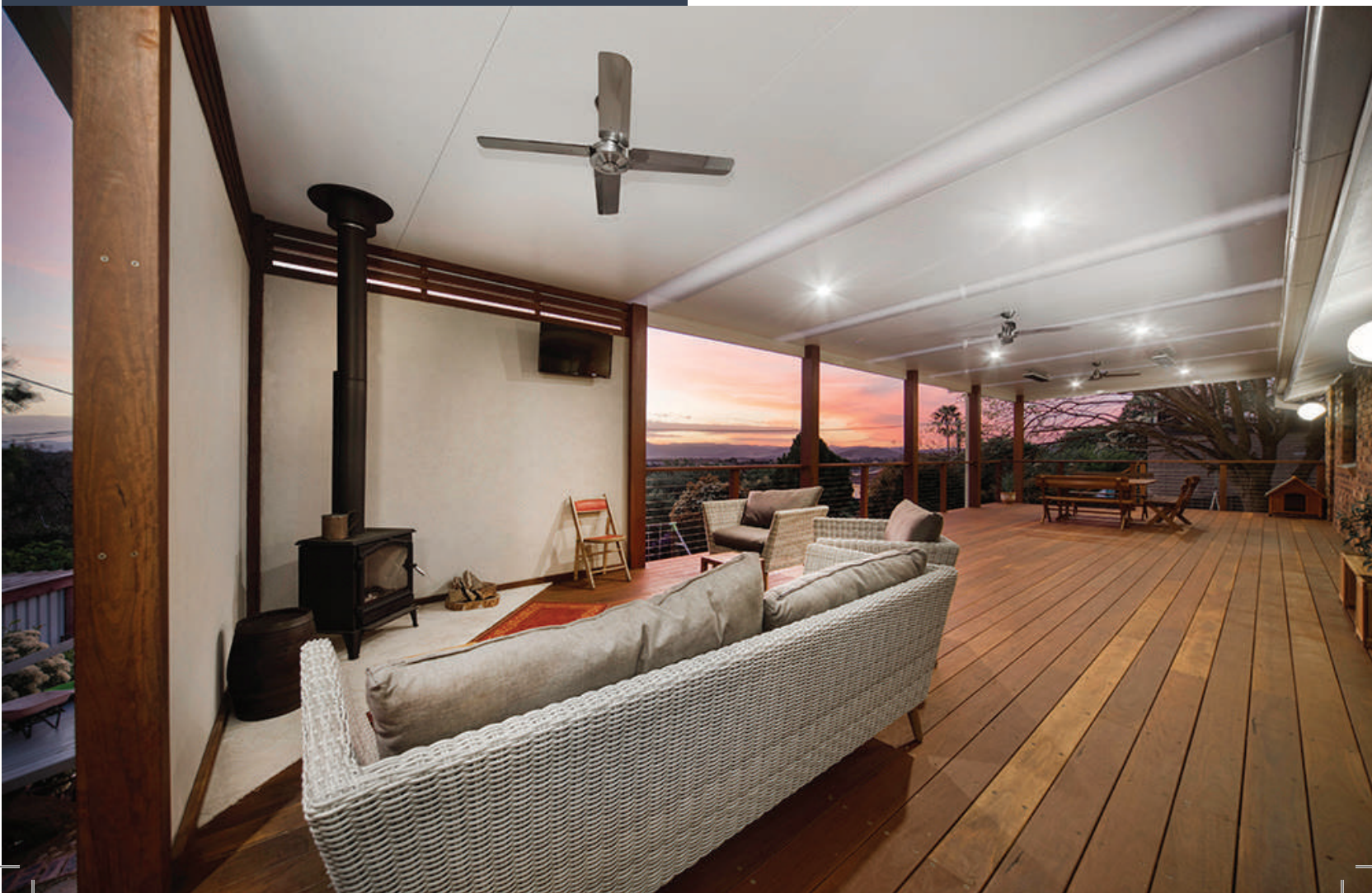


Ceiling fan fixing plate

The Versiclad ceiling fan fixing plate provides a secure platform on the underside of Versiclad insulated roof panels for fixing most standard ceiling fan brackets.

The plate is 100mm diameter, made from strong, powdercoated steel with a pre-tapped hole that pairs with the supplied hex head screw, neo washer and locking nut.

The screw is fixed through the panel from the roof side. Then the plate and locking nut are attached to the screw and tightly fastened against the ceiling.



Installation instructions

Installation position

The fixing screw can enter the roof panel through a corrugation peak or through the pans in between. It's important to ensure that the desired installation position of the ceiling fan allows for this. Mark the final position.

Wiring

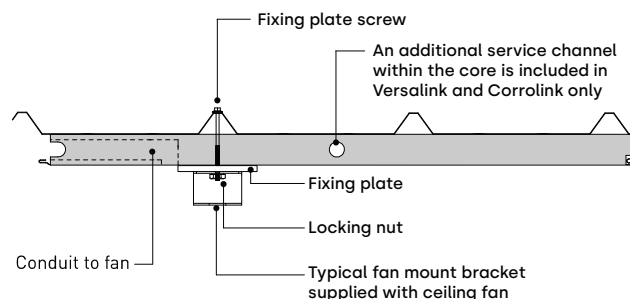
Wiring should be run to the chosen location of the ceiling fan prior to installation of the ceiling fan fixing plate, with cable generally exiting the ceiling beside the fixing plate ensuring that the ceiling fan canopy will cover it.

All Versiclad insulated roof panels have a service channel provision at each panel edge join. Versalink and Corrolink have an additional service channel through the core of each panel. These service channels will accept standard conduit where required.

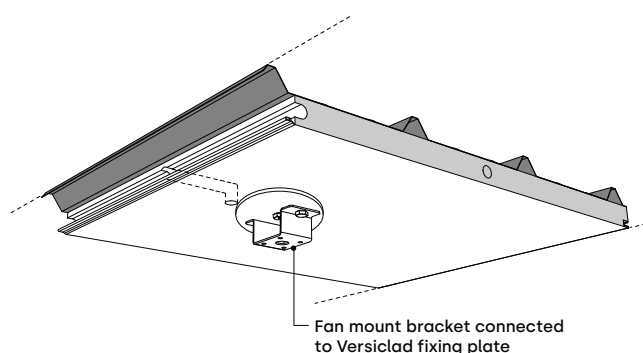
Additional service channels within the insulation can be easily created using a long auger bit or by carefully penetrating with a hot reo bar or similar.

Fixing plate installation

1. Fix the screw through the panel until the neo washer engages with the outer skin. Ensure the screw is long enough to penetrate the ceiling.
2. Spin the pre-tapped fixing plate up the screw thread from the interior until it reaches the ceiling in a firm position.
3. Fix the locking nut all the way up the screw thread until it is tight against the fixing plate.
4. After checking that the neo washer and screw are still engaged with the outer skin, cut off the remaining screw thread that is protruding through the locking nut.



PANEL END VIEW OF SPACEMAKER



Ceiling fan installation

Fix the ceiling fan bracket to the ceiling fan fixing plate in accordance with the fan manufacturer's installation instructions, ensuring it is positioned so that the fan canopy covers the fixing plate and electrical wiring.