

Universal Fixings

Paveezzi Composites' innovative subsurface fixing systems means no nails or screws need to go through the deck itself, creating a smart, uniform and barefoot friendly deck. Our unrivalled range of fixings cater for a wide range of installations in different environments. Our expert team and downloadable Installation and Technical Manual can provide further guidance on appropriate use of these fixing solutions and screw types.



Standard Fixings



6mm Gap
Fixing Clip



Start/
Stop Clip



Black Screw
50mm

Additional Fixings



Double
Clip



Half Clip



Central
Fixing Clip

Finishing Options



Resisto Fascia Board

Bearer Options



Aluminium



Timber C16

Ancillary Profiles



Colour Coded End Caps

Product	Board Type	Board Thickness	Board Length	Board Width	Max Span	Weight / Lin m
ECOLOGICO Fascia	Solid	9mm	up to 3660mm	230mm	Infill only	2.88kg
Resisto Fascia	Solid	10mm	up to 3660mm	180mm	Infill only	2.19kg
Aluminium Joists	Hollow	22mm	up to 3600mm	48mm	450mm	0.68kg
Aluminium Joists	Hollow	38mm	up to 3600mm	48mm	600mm	0.79kg
Aluminium Joists	Hollow	72mm	up to 3600mm	48mm	1200mm	1.05kg

Simple Installation

Step 1: Secure the first board in position by screwing the start stop clips into place along the bearers. Push the first board into the clips, making sure that the clips hold the deck board securely.



Step 2: Position the standard fixing clip into the side channel of the board and screw down. Make sure they "pinch". Push the next board into place and repeat. Ensure you check the alignment of the boards each time.



Step 3: To secure the final board on the deck edge, use 1 start stop clip per bearer or every 400mm on the parallel bearer (as demonstrated).



Step 4: Secure standard clips on both sides and slide second to last board into position (leaving an adequate gap between any abutting board).

Finishing Options



Step 5A: Place end caps to finish your deck.



Step 5B: If using fascia to finish your deck, elongated holes should be used to allow for expansion and contraction.

Optional Steps



Step 2A: If your boards butt join across a bearer, Double Clips can be used for extra support during expansion.



Step 2B: If installing adjacent to a wall, Half Clips can be used for easier fitting.