



PREMIUM COMPOSITE DECKING

PROFESSIONAL SYSTEM GUIDE

INSTALLATION OVERVIEW

A precise foundation for a lasting architectural finish.

AUSTRALIAN COMPOSITE DECKING • COMPLETE SYSTEM • CONCEALED FIXINGS

Every component. One precise finish.



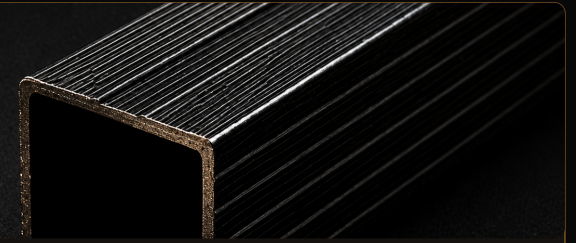
01 Starter clips

Secure the first board and establish a straight, accurate starting line.



02 Hidden clips

Maintain consistent side gaps and a clean surface free of visible screws.



03 Aluminium joists

Create a straight, stable and durable subframe for the selected board profile.



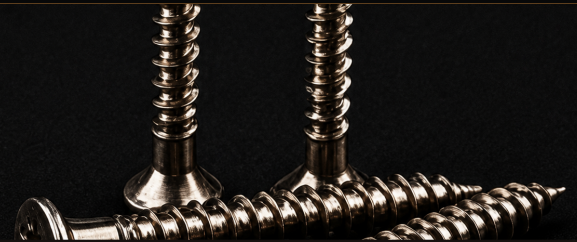
04 Fascia

Finish exposed deck edges with a coordinated architectural surface.



05 Corner trims

Protect and complete steps, corners and exposed transitions.



06 Approved fixings

Use corrosion-resistant fasteners suited to the system and project conditions.

Plan straight. Build accurately.



01 Plan & prepare

Confirm substrate condition, drainage, ventilation, board direction, finished levels, access and all required movement clearances before work begins.



02 Set the subframe

Install straight, level aluminium joists at the centres specified for the chosen board and project. Recheck line, level and support before laying boards.



03 Fix the first board

Align the first board carefully. Install approved starter clips at each required support so the datum edge remains straight and secure.

Fix cleanly. Allow movement. Inspect.



04 Install hidden clips

Place approved hidden clips at every joist. Tighten consistently without over-driving, maintaining the recommended side gap and clean fixing lines.



05 Allow movement

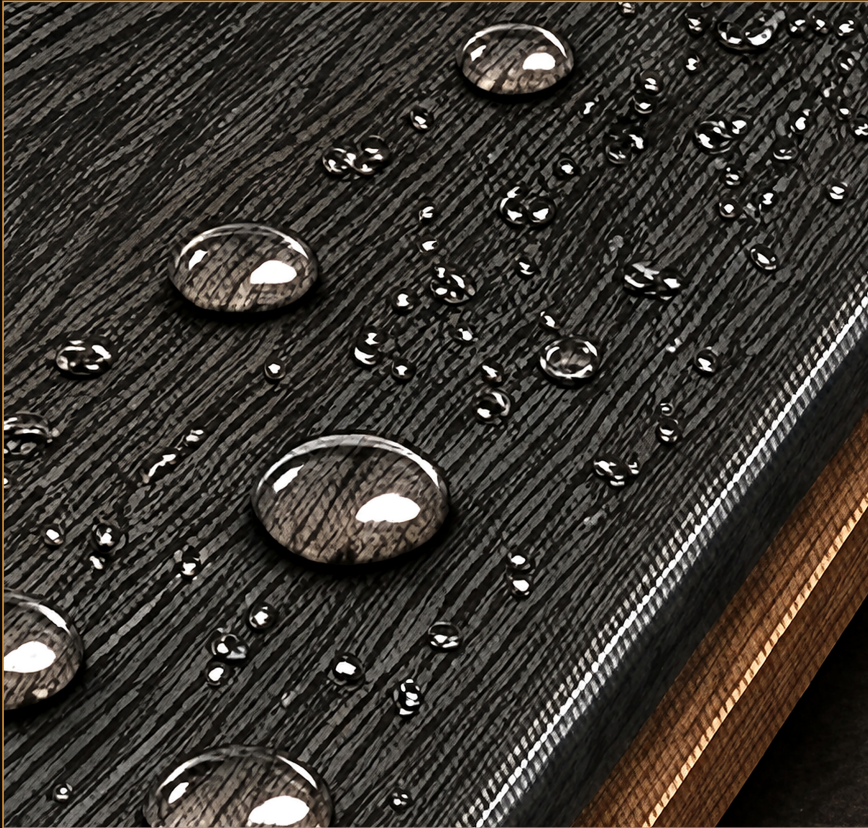
Maintain specified end, edge and fixed-object clearances. Boards expand and contract naturally as temperature and site conditions change.



06 Finish & inspect

Fit fascia and trims, check every fixing, confirm drainage and airflow remain clear, then clean the deck and complete a careful handover inspection.

Details that protect performance.



05 mm

Typical side gap

Maintain the recommended spacing between adjacent boards using the approved concealed fixing system.

STRAIGHT

Subframe alignment

Confirm line, level and support before installation. A precise subframe is essential to a precise finished surface.

MOVEMENT

Ends and fixed objects

Allow project-specific clearance at board ends, walls, posts and other fixed elements.

AIRFLOW

Drainage and ventilation

Keep the structure free-draining and ventilated. Do not obstruct water paths or trap moisture below the deck.

IMPORTANT

Final joist spacing, spans, clearances, fixings and structural requirements must be confirmed for the selected profile, project design, site conditions and current Australian requirements.

A professional handover, every time.



CHECK 01

Boards are straight, evenly spaced and securely fixed at every required support.



CHECK 02

Required clearances are present at ends, edges, walls, posts and other fixed objects.



CHECK 03

Fascia, trims and visible transitions are aligned, secure and free of sharp edges.



CHECK 04

Drainage paths and under-deck ventilation remain clear and unobstructed.



CHECK 05

The surface is clean, free of swarf and debris, and any installation marks are removed.



CHECK 06

The owner has received care guidance and knows where to request project-specific support.



PROJECT-SPECIFIC GUIDANCE

Speak with the Ozzy Deck team before you build.

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