



QwickBuild® System

Deck framing made easy

www.outdure.com

Instagram @outdureliving

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Outdure's QwickBuild aluminum deck frame system is a versatile, moisture-proof, value-engineered, straight and level, structural solution designed for superior durability and efficient installation.

QwickBuild has extensive design options to maximize all decks, made simple by industry-leading design and price software.

Exclusive advantages

Modular
All surfaces
All heights
All substrates
All projects
Optimized

Easy to install components, configurable to suit all decks

Supports timber decking, leading composite brands, tiles, turf

A range of joist-beam profiles for ultra-low to elevated decks

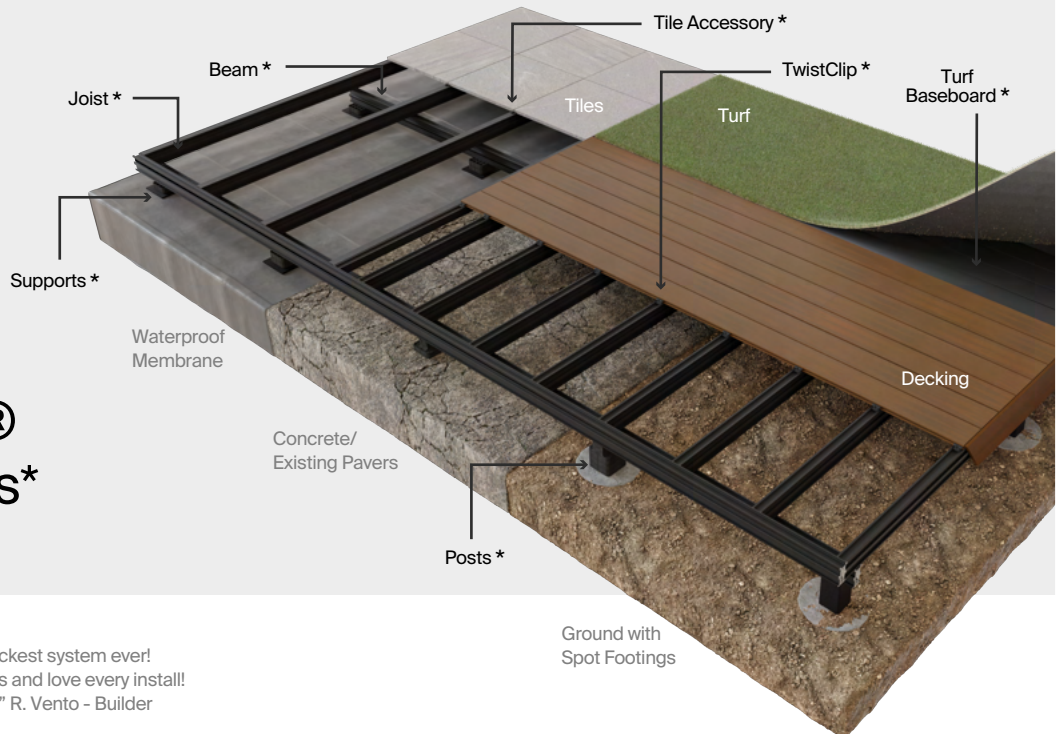
Build your deck over concrete, pavers, waterproof membrane, natural ground

Ideal for all specifications from simple residential to complex commercial decks

Leading design and quantification tech for framing, supports and chosen deck surface



QwickBuild® Components*



"Can't beat Outdure!!!! Best and quickest system ever!
Been installing for the past 4.5 years and love every install!
Decking, grass or tiles, you name it." R. Vento - Builder

One system, for all surfaces

Channel edge of joist up for:

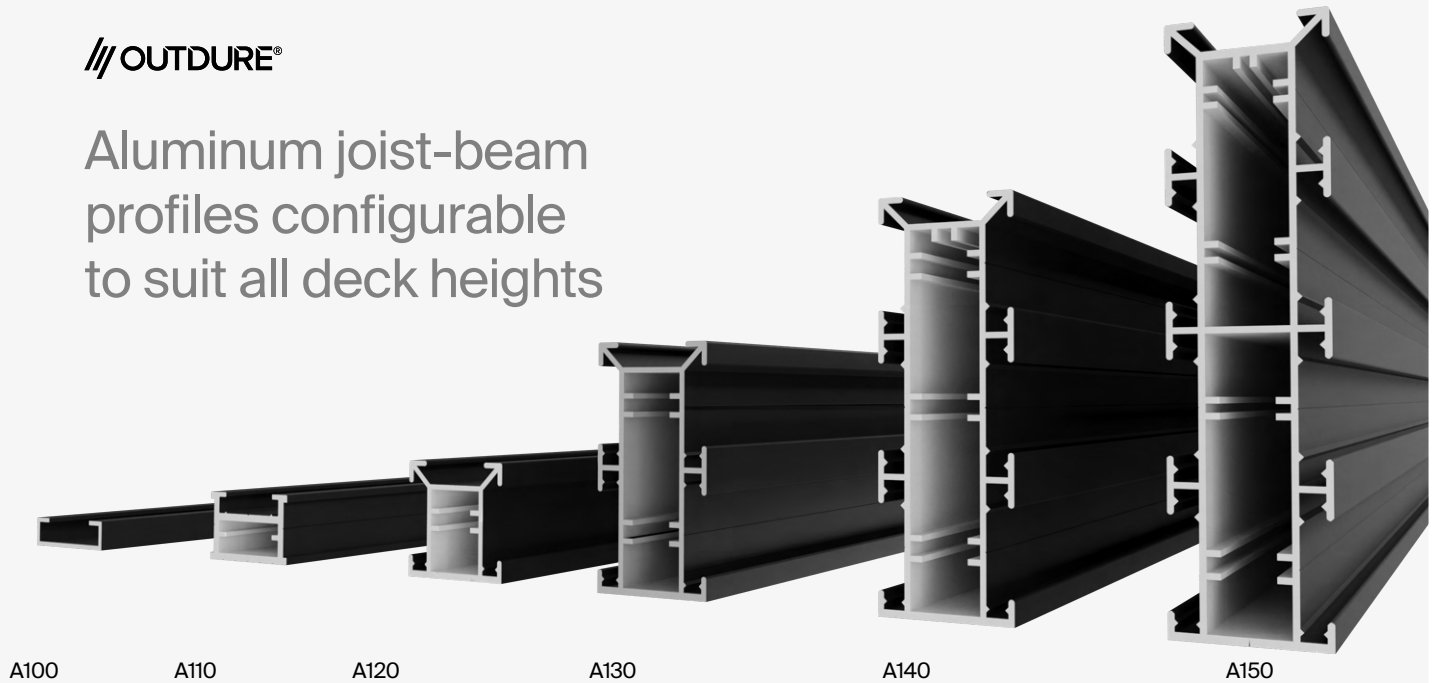
Decking boards with a side groove to fit TwistClips
Tiles stabilized with QwickBuild tile accessories
Turf on QwickBuild aluminum baseboards
Exterior tiles fixed with QwickBuild tile accessories
QwickGrates and Anti-Slip strips with snap mounts

Flat edge of joist up for:

Top fixing hardwood timber decking
Composite decking fixed with screws



Aluminum joist-beam
profiles configurable
to suit all deck heights



General deck structure heights (top of substrate to the top of joist)

Low height:
4 -12 inches

Ultra low: 4 inches

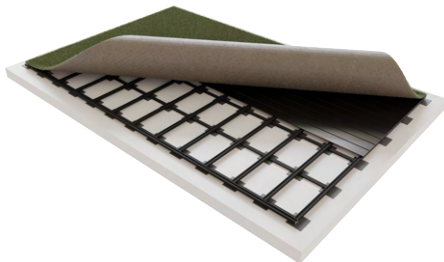
Profiles: A100, A110, A120

Mid height:
1 - 4 foot

Profiles: A120, A130, A140

Elevated:
Over 4 foot

Profiles: A130, A140, A150



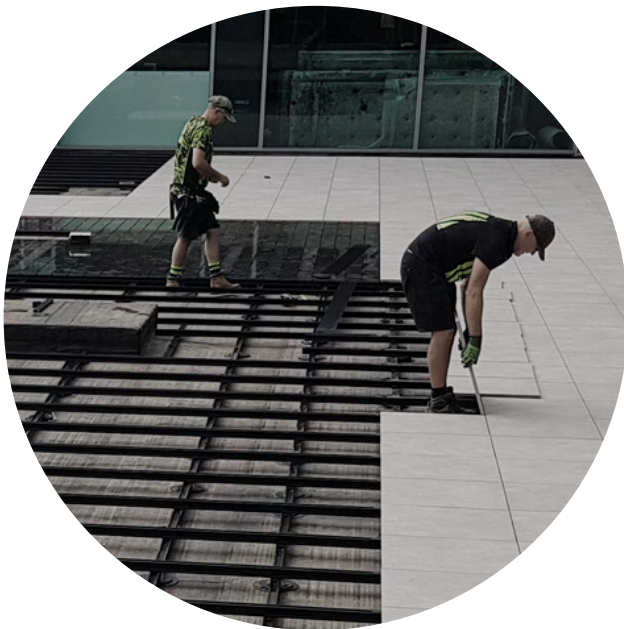
Add approximately 1 inch for the deck surface (Check exact dimensions with supplier).

Composite, tiles and turf + baseboards can be used for all deck heights. Hardwood for structures over 4 inches high.



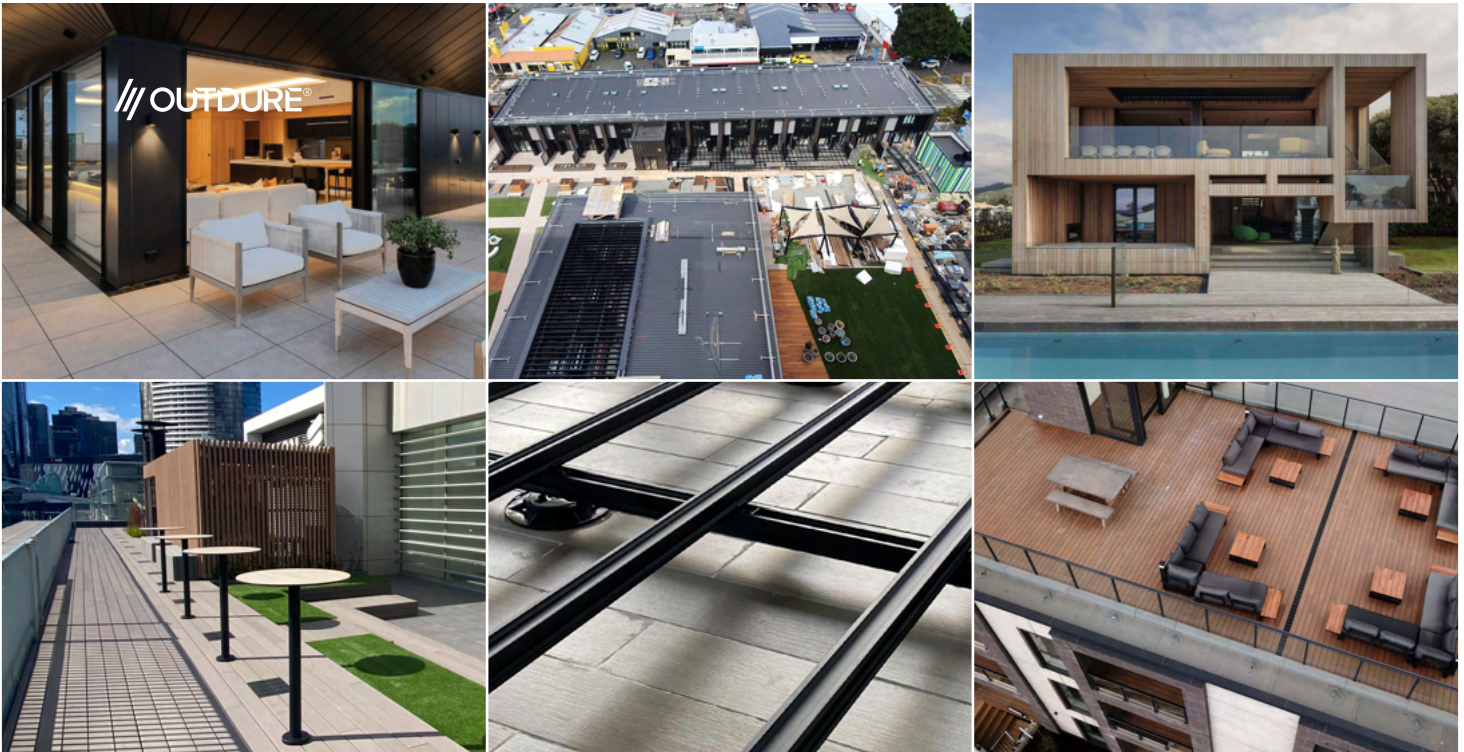
QwickBuild®, the unmatched choice

"I like how I can use the low profiles for decks over a waterproof membrane, the large profiles for my elevated decks, and then a combination for mid- height projects."
Dr Decks, award-winning decking specialist



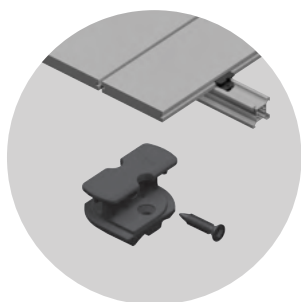
	QWICKBUILD ALUMINUM	TREATED TIMBER (PTL)	STEEL FRAMING	TILES ON PEDESTALS
Low height	✓	✗	✗	SOME
Mid height	✓	SOME*	✓	✗
Elevated	✓	SOME*	✓	✗
Multi-surface	✓	✗	✗	✗
Modular	✓	✗	SOME	✗
Straight and level	✓	✗	✓	✗
Fast, easy install	✓	✗	✗	SOME
Lightweight	✓	✗	✗	✓
Durable, easy-care	✓	✗	SOME	SOME
Rust proof	✓	✓	✗	✓
Rot-proof	✓	✗	✓	✓
Accurate quantification	✓	✗	✗	SOME
Technical support	✓	✗	SOME	SOME
Value-engineered	✓	✗	SOME	✗

*Added joist protection tape required



The solution for all types of deck projects

Ideal for simple residential renovations to complex commercial projects

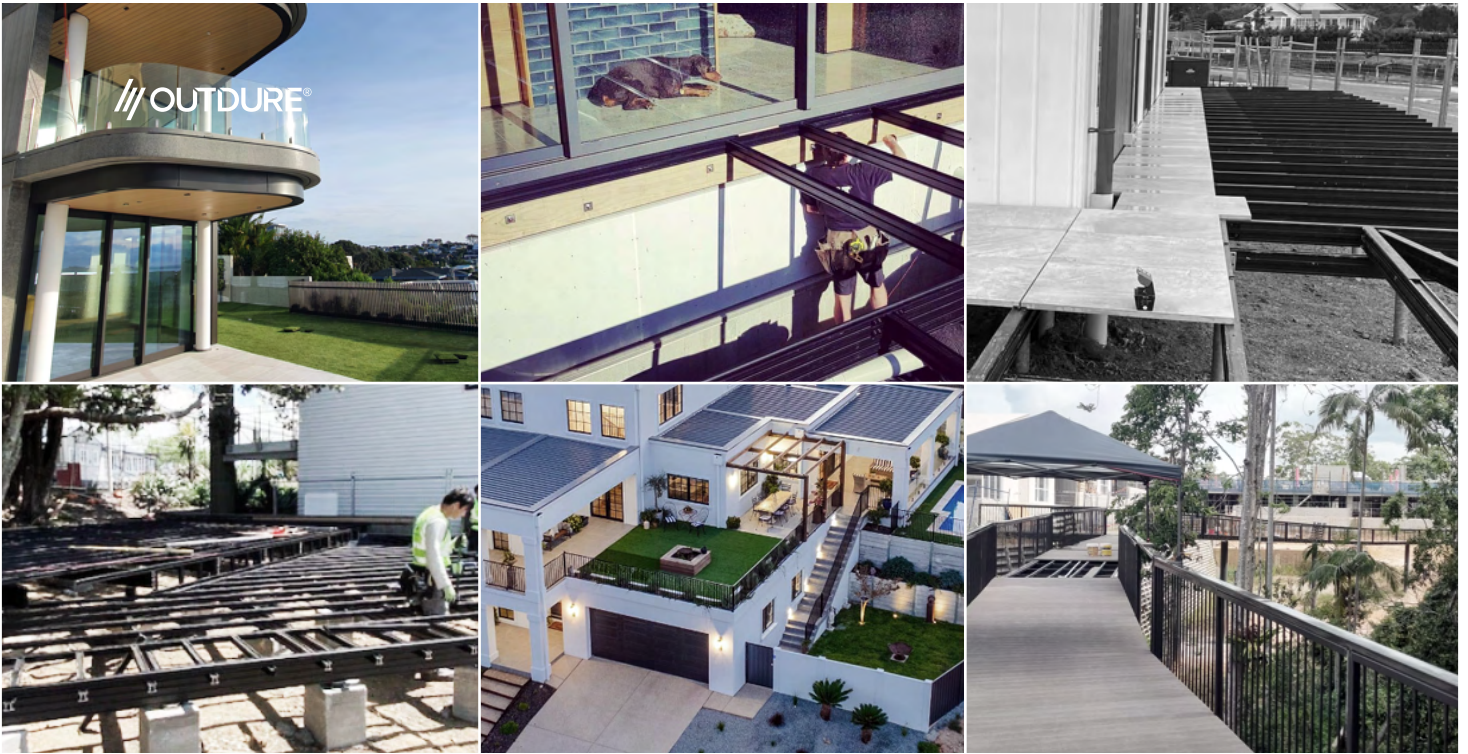


With unmatched low-height capabilities, QwickBuild can be used as a 'floating' system over waterproof membranes for projects such as rooftop decks, podium developments, balconies, and ground-level patios, through to an engineered structural solution for mid-level and elevated deck areas over various substrates.

The profiles have greater spans than traditional framing, resulting in fewer footings required for raised decks. QwickBuild is an engineered solution: up to 100 psf UDL and 1.0 kip PL with long-span, high-load capacity.

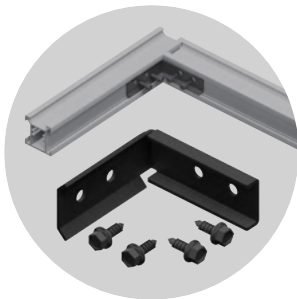
QwickBuild minimizes site preparation (digging, leveling, etc). It is a fast, cost-effective way to upgrade alfresco spaces by covering up old pavers or concrete pads with minimal site preparation.

Easily achieve level, stable, straight transitions between deck surfaces and interior spaces with no 'step-down' required - a safe solution for aged care facilities and education projects.



Innovation in every product & service detail

Simplifying the decking process

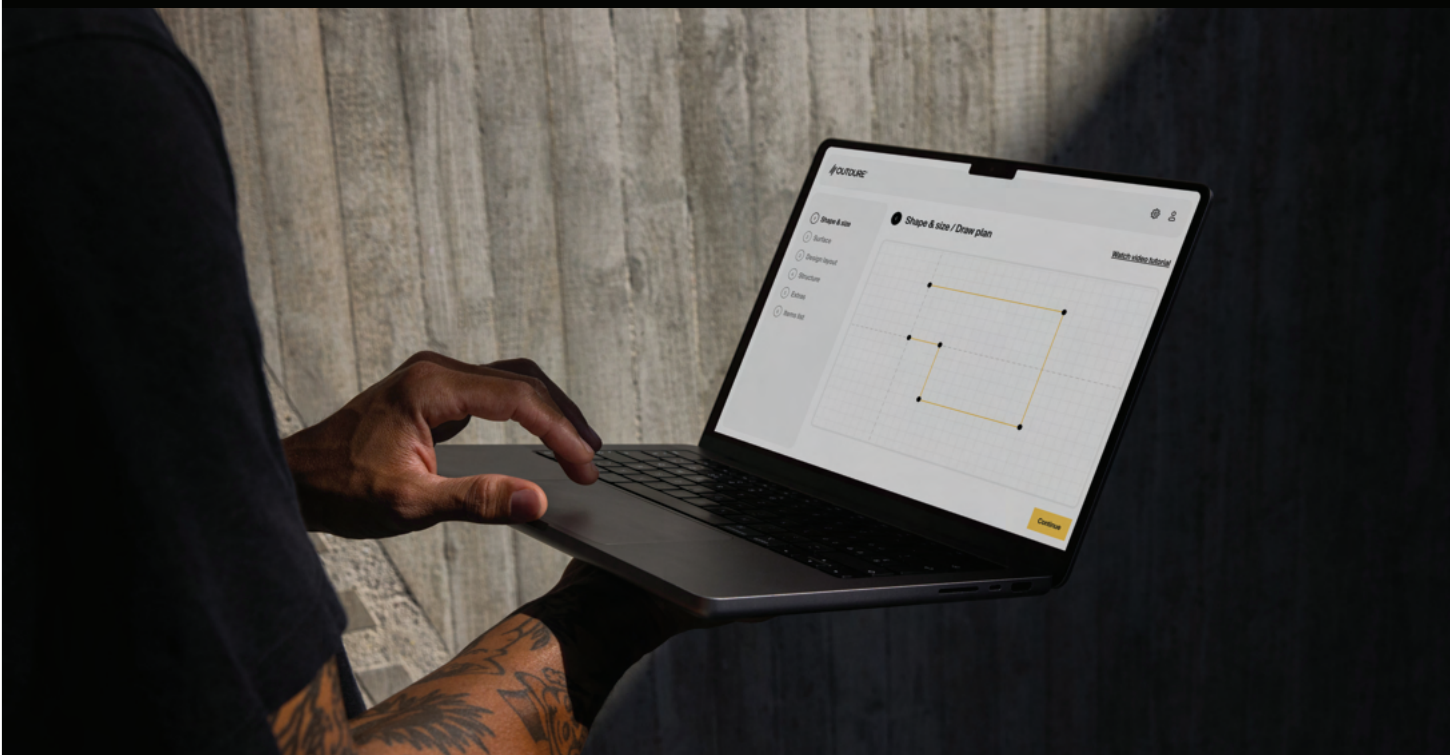


Outdure product innovations range from patented hidden fixings and brackets, designed for durability and fast, convenient installation, QwickGrates for ventilation and access under the deck - To redefining what a deck can be, enabling the ability to create elevated tile &/or turfed deck areas with QwickBuild.

Outdure's industry-leading deck planner software takes the guesswork out of your project by configuring the optimal solution for your project. Your customized project information pack includes:

- Shopping List: Itemized list of all required materials with pricing
- Design Plan: Clear, easy-to-follow layouts for your chosen deck surface
- Engineering: Height specific layouts for joists, beams, and supports
- Installation Guides: Step-by-step instructions & product information

With Outdure, decking projects are faster, smarter, and more efficient.



OUTDURE®

DeckPlanner®

Deck Design &
& Price Options

Try our easy-to-use online
software for instant results

Get started www.outdure.com

Instagram [@outdureliving](https://www.instagram.com/outdureliving)

Design and price yourself

Follow steps to design your deck

Compare options - Review shopping list

Access pricing - Download plans

Approx 8 minutes

Or, we can do it for you

Provide your project info with us

Share project details (via website or online consult)

Receive designs - Compare options

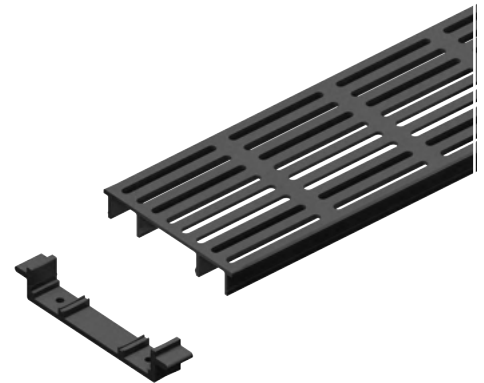
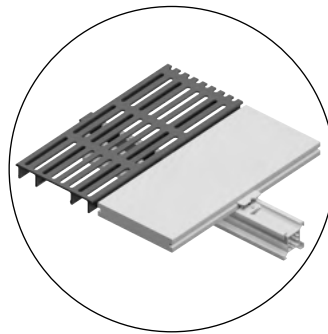
Review item list and pricing - Download plans

From 1-2 days



OUTDURE®

**QwickBuild®
QwickGrate Kit
Deck Ventilation
& Access Solution**



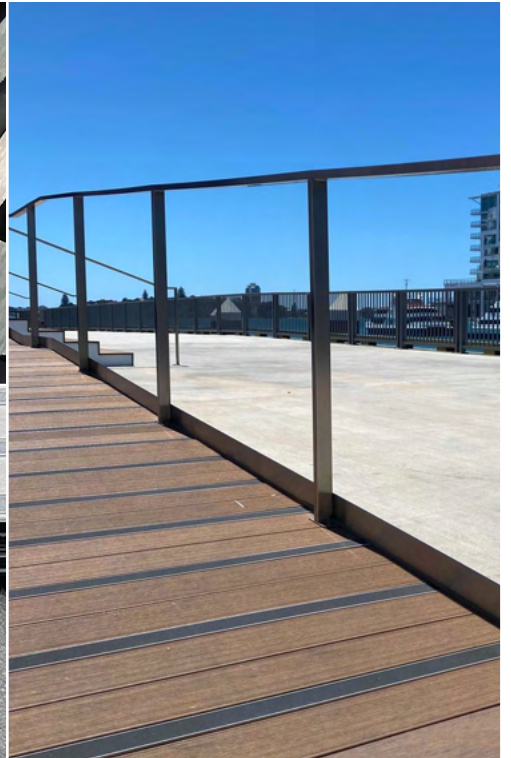
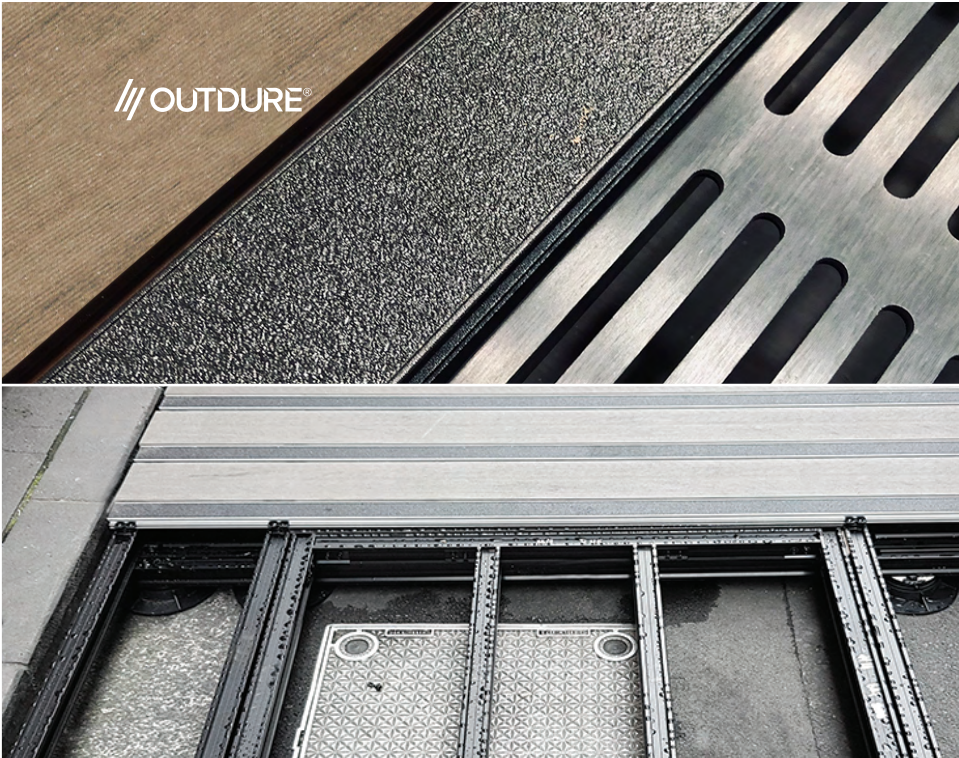
6 X 1" X 10'

A831 Black

A832 Silver

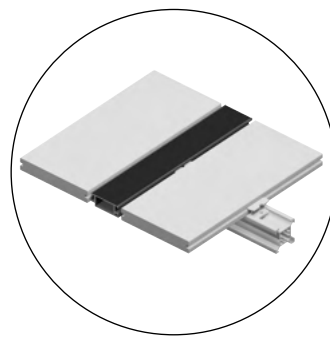
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Removeable anodised aluminium 6063-T6 grates designed to access services/ utilities underneath the deck & to promote critical airflow & ventilation. Snap mounts included for fast integration to QwickBuild joists & level finish with deck surface.



OUTDURE®

**QwickBuild®
Anti-Slip Strip
With 3M
Safety Walk**



2 X 1" X 10'

A840 Silver

www.outdure.com

The anti-slip innovation can be integrated flush into the decking surface layout for additional slip resistance. Made from anodised aluminium 6063-T6 + 3M Safety Walk is ideal for stairs, ramps & access ways. Fix to QwickBuild joist with TwistClip A510.