



## QwickBuild® System

### Deck framing made easy

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[www.outdure.com](http://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

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**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

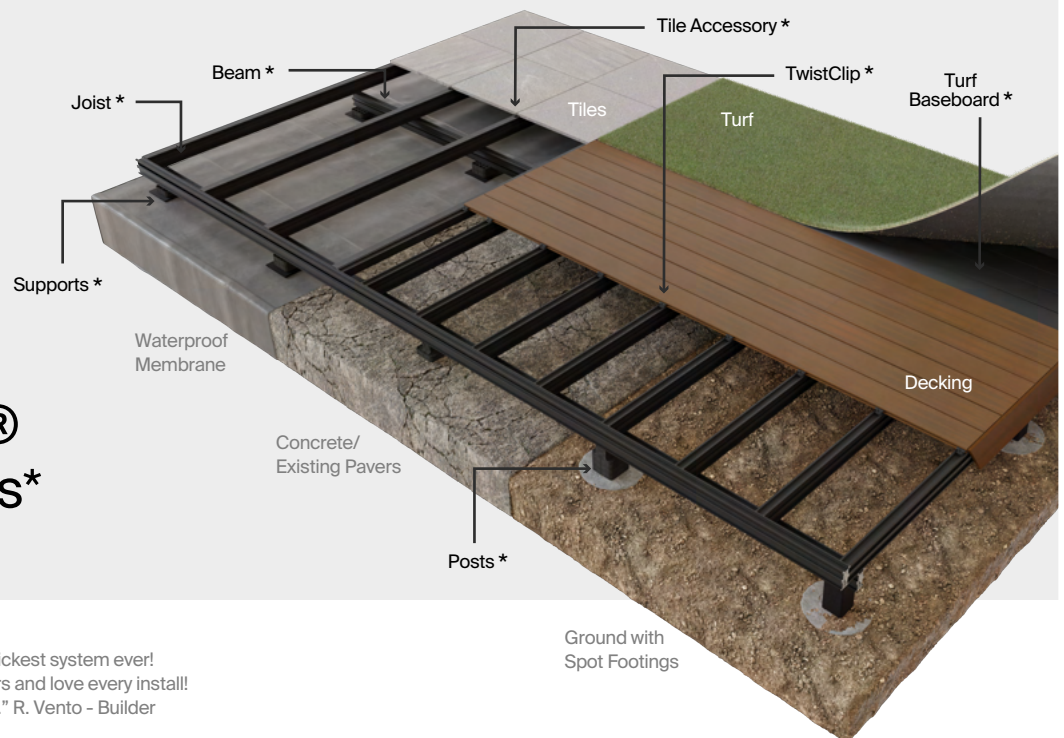
Ideal for all specifications from simple residential to complex commercial decks

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:

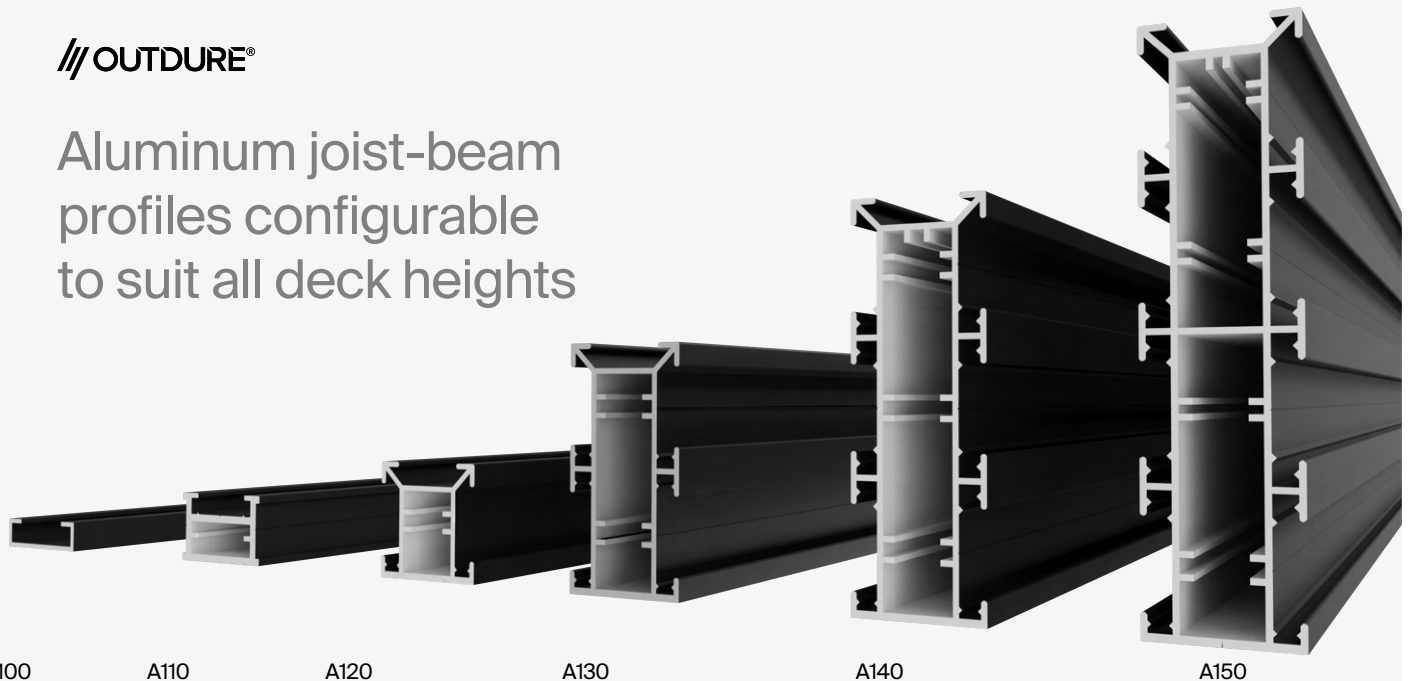
- Decking boards with a side groove to fit TwistClips
- Tiles stabilized with QwickBuild tile accessories
- Turf on QwickBuild aluminum baseboards
- Exterior tiles fixed with QwickBuild tile accessories
- QwickGrates and Anti-Slip strips with snap mounts

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

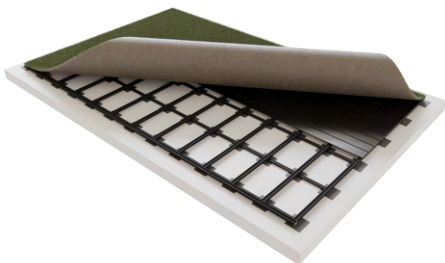


General deck structure heights (top of substrate to the top of joist)

Low height  
100-300mm

Ultra low: Under 100mm

Profiles: A100, A110, A120



Mid height:  
300 - 1200mm

Profiles: A120, A130, A140



Elevated:  
Over 1200mm

Profiles: A130, A140, A150



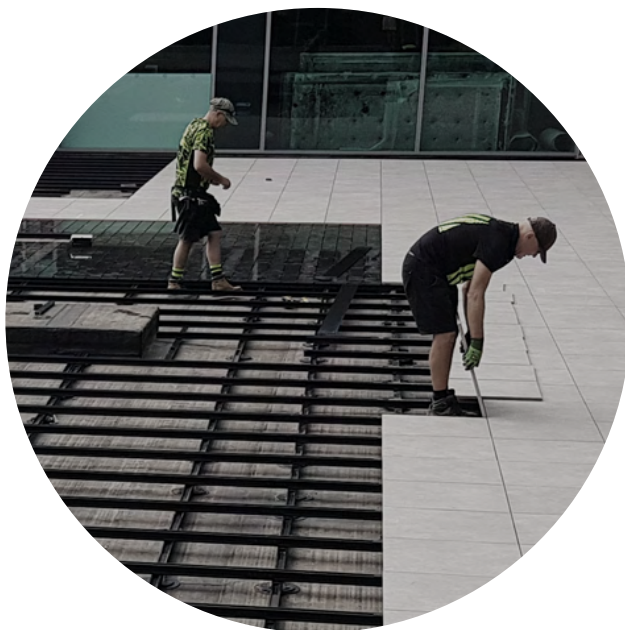
Add approximately 23mm for the deck surface (Check exact dimensions with supplier).

Composite, tiles and turf + baseboards can be used for all deck heights. Hardwood for structures over 100mm high.



## QwickBuild®, the unmatched choice

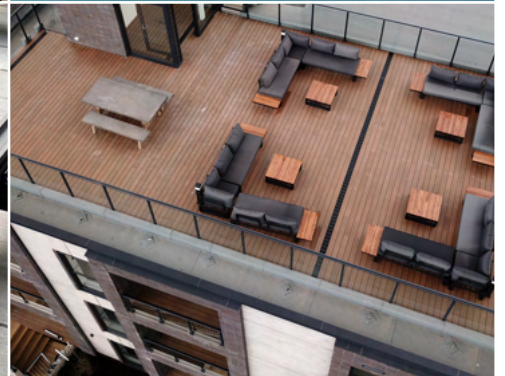
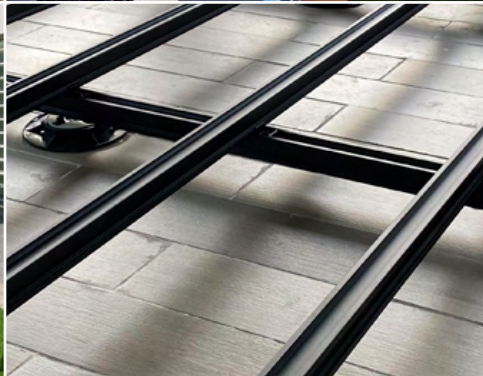
"I like how I can use the low profiles for decks over a waterproof membrane, the large profiles for my elevated decks, and then a combination for mid- height projects."  
Dr Decks, award-winning decking specialist



	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	✗

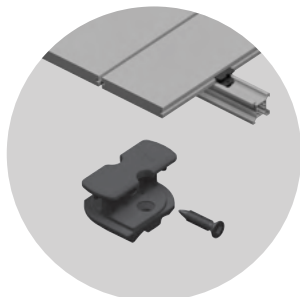
\*Added joist protection tape required





## The solution for all types of deck projects

Ideal for simple residential renovations to complex commercial projects

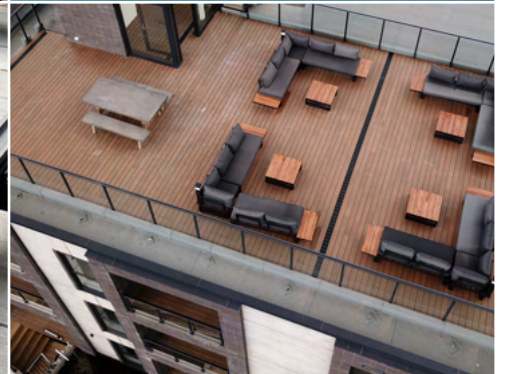


With unmatched low-height capabilities, QwickBuild can be used as a 'floating' system over waterproof membranes for projects such as rooftop decks, podium developments, balconies, and ground-level patios, through to an engineered structural solution for mid-level and elevated deck areas over various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

The profiles have greater spans than traditional framing, resulting in fewer footings required for raised decks. QwickBuild is an engineered solution: up to 5.0kPa UDL, 4.5kN PL with long-span, high-load capacity.

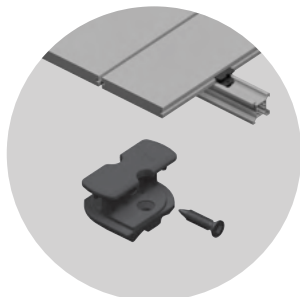
QwickBuild minimizes site preparation (digging, leveling, etc). It is a fast, cost-effective way to upgrade alfresco spaces by covering up old pavers or concrete pads with minimal site preparation.

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.



## The solution for all types of deck projects

Ideal for simple residential renovations to complex commercial projects



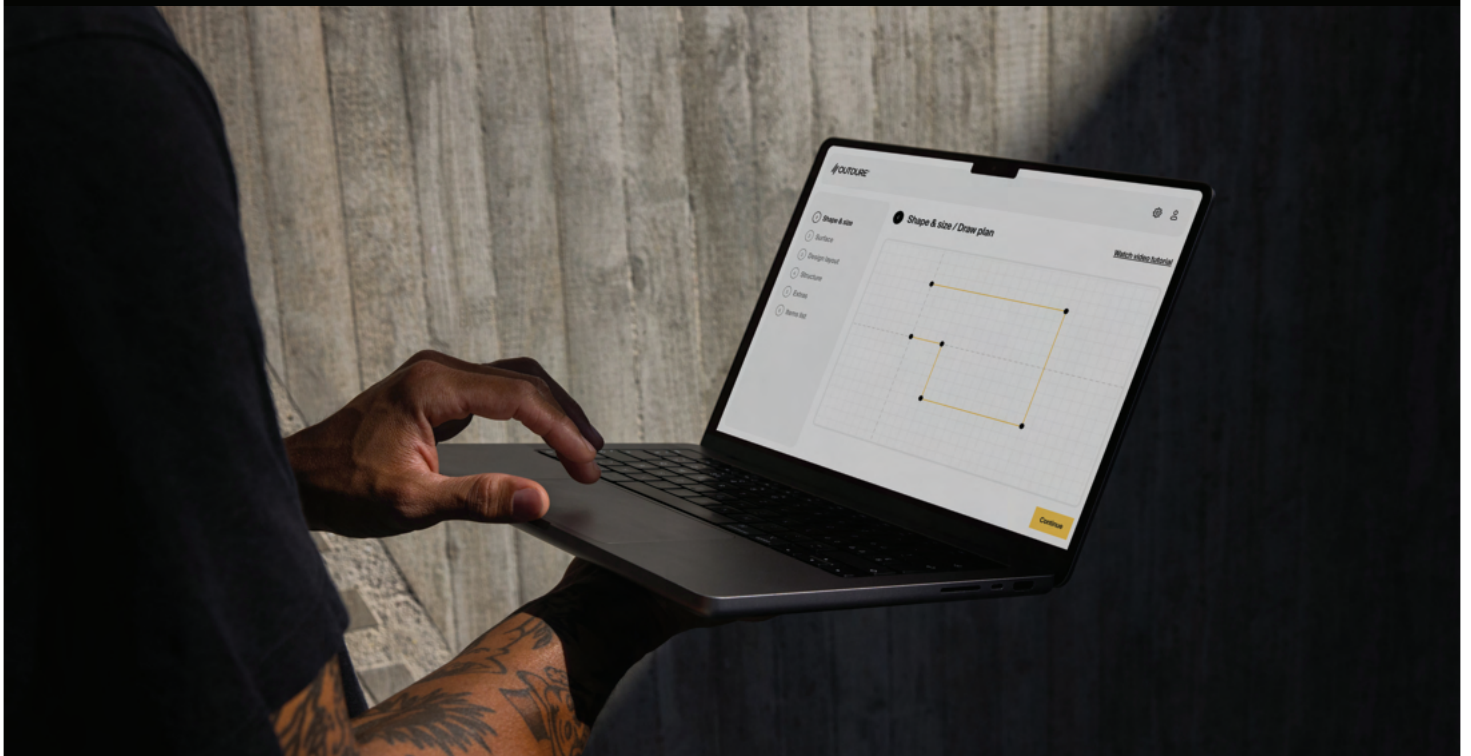
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The profiles have greater spans than traditional framing, resulting in fewer footings required for raised decks. QwickBuild is an engineered solution: up to 100 psf UDL and 1.0 kip PL with long-span, high-load capacity.

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# **OUTDURE®**

## **DeckPlanner®**

### Deck Design & Price Options

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

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### 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