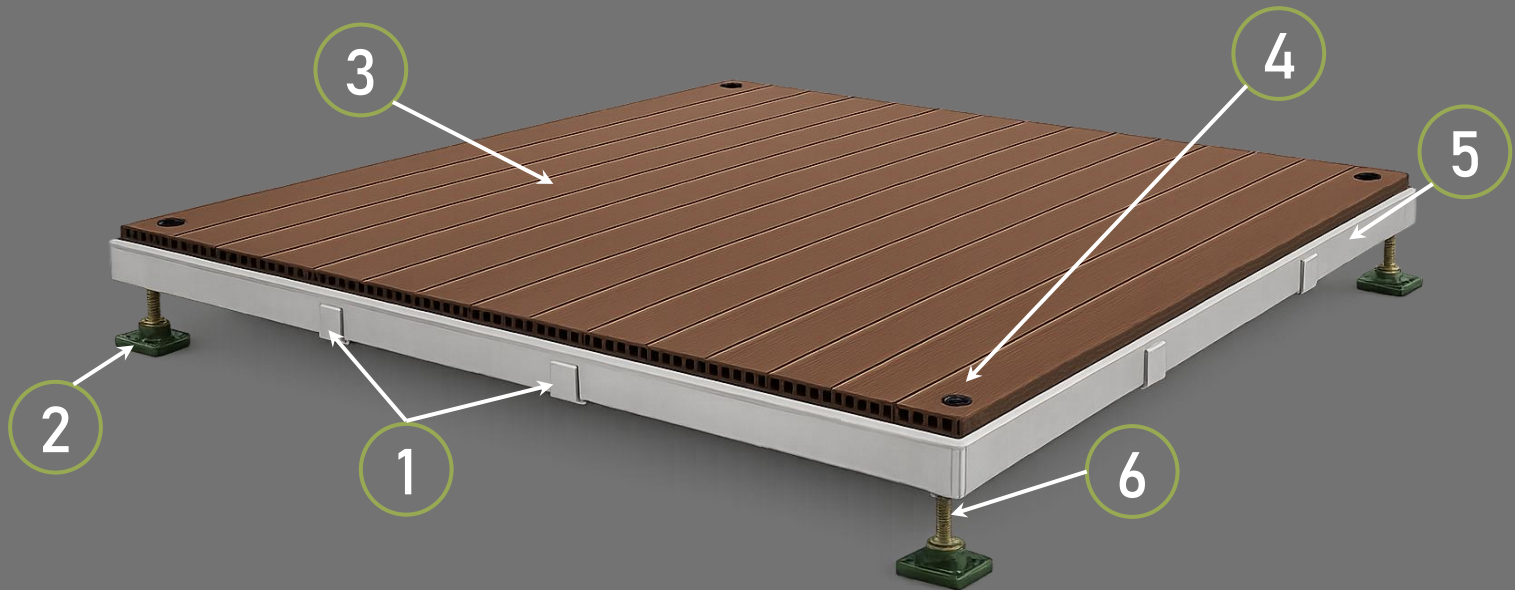


Rapid Deployment Modular Platform System

The GRIDBASE Modular Platform System is a standardised **2000 x 2000mm** elevated platform engineered for strength, durability, versatility and rapid deployment with minimal ground impact.

Maximum installed Height **240mm**
Minimum installed Height **140mm**



CORE SYSTEM COMPONENTS

- | | | |
|---------------------------------------|-------------------------------------|-----------------------------------|
| 1 Integrated Connection System | 3 WPC Composite Decking | 5 Structural Steel Frame |
| 2 Articulating Foot Assembly | 4 Levelling Leg Access Point | 6 Adjustable Levelling Leg |

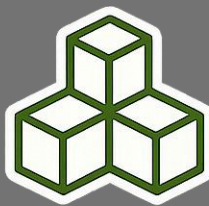
DESIGN PRINCIPALS



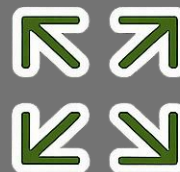
REUSABLE



LOW GROUND
IMPACT



MODULAR

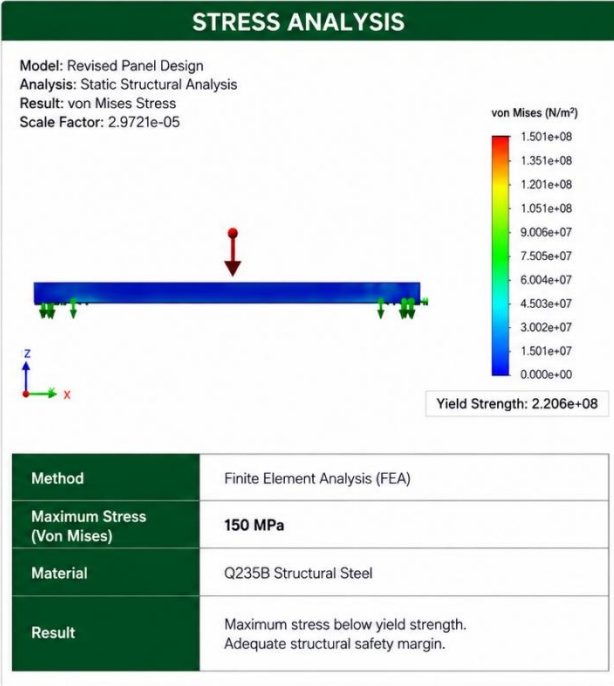
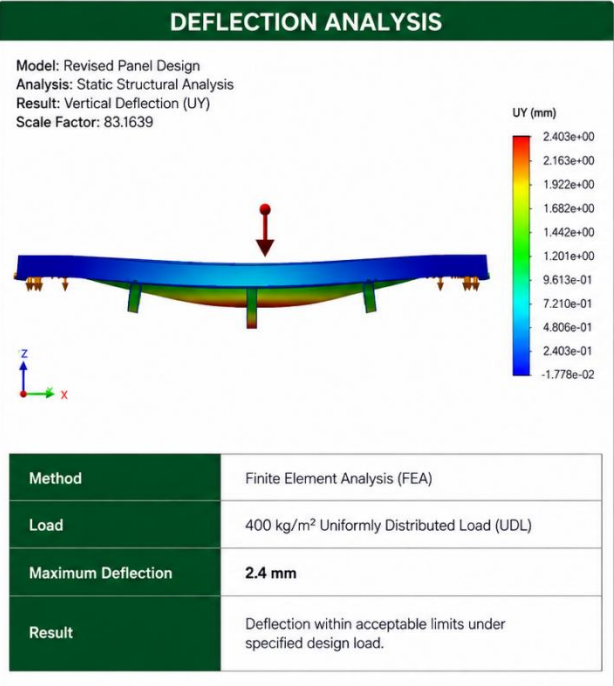
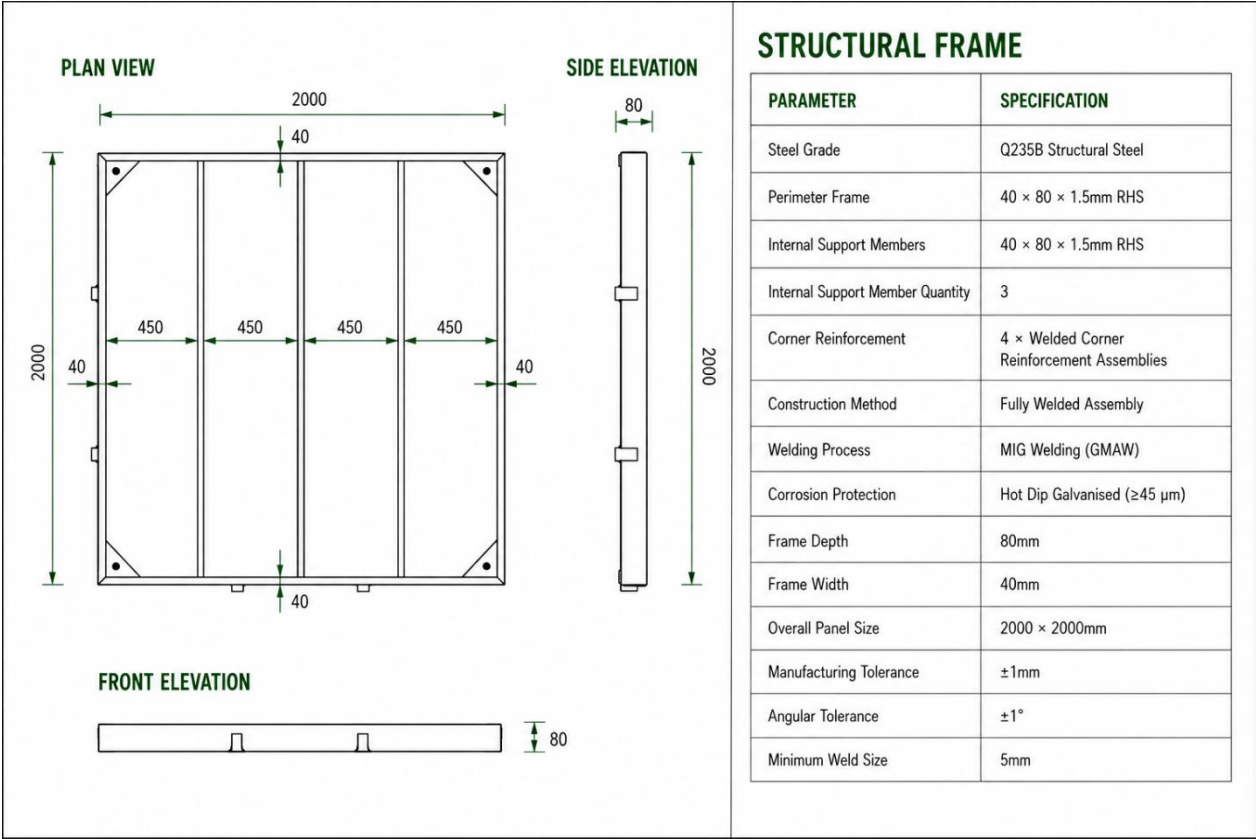


EXPANDABLE



RAPID
DEPLOYMENT

Engineering Data & Structural Performance



DECKING

PARAMETER	SPECIFICATION
Material	Wood Plastic Composite (WPC)
Board Section	2000 × 139 × 25 mm
Profile	Hollow Extruded
Surface Finish	Anti-Slip Grooved
Composition	60–65% Wood Fibre / 28–32% HDPE / 4–6% Additives
UV Resistance	UV Stabilised

ADJUSTABLE SELF-ARTICULATING SUPPORT ASSEMBLY

PARAMETER	SPECIFICATION
Support Type	Adjustable Self-Articulating
Material	Steel
Thread Size	M20
Adjustment Method	12mm Top Socket Drive
Total Assembly Height	150 mm
Usable Adjustment Range	100 mm
Installed Panel Height	140 – 240 mm
Articulating Foot Height	35 mm
Support Base Plate	85 × 85 mm
Support Assemblies Per Panel	4

APPLICATIONS

MINING & REMOTE INFRASTRUCTURE

Eco Friendly Solution

Low Impact. Reusable. Relocatable modular platform systems. Mine-Site Ready.

No concrete

No excavation

Minimal ground disturbance



COMMERCIAL OUTDOOR SPACES

From glamping resorts to wineries, cafés and hospitality venues, GRIDBASE creates premium outdoor spaces that can be installed quickly, expanded over time and adapted as your business evolves.

Designed to work with nature

Expand as your business grows

Minimal impact on the natural environment



OUTDOOR LIVING FOR MODULAR HOMES

Complete your modular home with a premium outdoor living space designed to be installed quickly, expand as your needs change.

Ready to install

No concrete or excavation

Expand as your lifestyle grows



WELLNESS & OUTDOOR LIVING

Whether you're installing a sauna, spa, plunge pool or entertaining area, GRIDBASE provides a premium outdoor foundation that installs quickly and moves with you.

No permanent changes to your backyard

Cost-effective alternative to concrete

Take it with you if you move

