

"THE CONCRETE FREE MODERN FOUNDATION SOLUTION FOR TINY HOMES & DECKING"



EASY & FAST

TRITERRALOK is revolutionizing the foundation industry with a concrete-free, engineered foundation system that is compliant with international building standards.



STRONG

TRITERRALOK high-strength, hybrid 'all-in-one' steel footings are specifically designed to resist gravity, uplift, shear, and moment loads, offering a durable and efficient alternative to traditional piling and concrete slab foundations, ideal for all kinds of soil, sandy or loose soil areas, such as beachfront properties.



THIS FAST, STRONG, AND NON-INVASIVE SYSTEM ENSURES A STABLE FOUNDATION IN MINUTES, WITH MINIMAL SITE IMPACT.



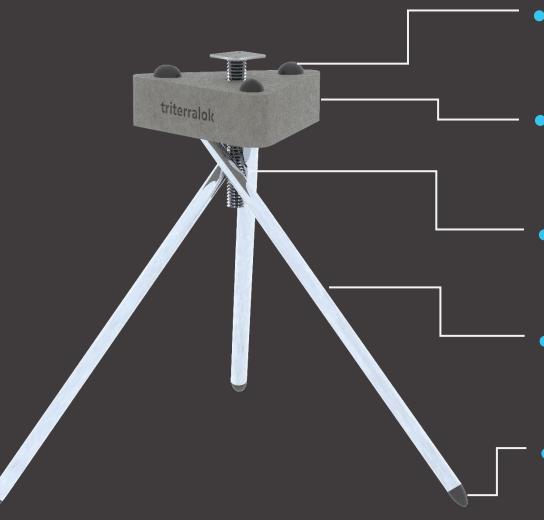


"A STABLE FOUNDATION IN MINUTES"

- POSITION THE TERRALOK FOUNDATION BLOCK -Place the modular steel footing at the designated spot, aligning it to your structural layout.
- DRIVE THE BEARING PINS INTO THE GROUND -Using handheld tools, insert and drive the highstrength steel pins into the soil at precise angles, securing the foundation without disturbing the natural ground integrity.
- LOCK AND STABILIZE The angled pins create a triangulated load-bearing structure, ensuring exceptional stability by distributing weight evenly across the undisturbed soil
- ATTACH YOUR STRUCTURE Secure your Tiny home, decking, patio, or modular building frame directly onto the foundation block. No waiting start framing immediately!
- **BUILT TO LAST -** The system is weather-resistant, structurally rated, and code-compliant, providing a solid, long-term foundation with a 50-year warranty.



"INSTALL IN MINUTES, BUILT TO LAST A LIFETIME"



- WATERTIGHT RUBBER CAP

 Durable weather-sealed cover that protects internal components from moisture, debris, and corrosion ensuring long-term structural integrity.
- COMPOSITE GROUND BASE MODULE
 PRECISION— Moulded from reinforced recycled plastic for high load-bearing capacity. Designed to anchor securely into natural soils without the need for concrete or excavation.
- ADJUSTABLE LEVELER- Threaded levelling system for fine height adjustment and base alignment ensures perfect levelling even on sloped or uneven terrain.
- GALVANIZED STEEL PIPE (SCHEDULE 40)
 HEAVY- duty, corrosion-resistant pipe engineered to deliver optimal vertical and lateral load strength. Standard sizes available for various footing depths.
- STEEL POINTED BULL TIP- Hardened steel tip designed for easy ground penetration and secure anchoring, especially in soft or sandy soils.

"STABLE & SMART FOUNDATION FOR YOUR TINY HOME & DECK"

EXPERIENCE TERRALOK STRENGTH

TRITERRALOK utilizes Pin Pile Technology, allowing the natural strength of undisturbed soil to support your foundation. Unlike traditional footings that require digging—weakening the soil and disrupting drainage—TRITERRALOK's angled bearing pins are driven directly into the ground, distributing loads efficiently without excavation.