

THE FUTURE OF DECK FRAMING IS HERE

An easy-to-install aluminium deck subframe and height-adjustable deck pedestals. The perfect choice for deck builders, tilers, and architects.

treadtech.nz



TREAD TECH

ALUMINIUM DECK SUBFRAME. A PRODUCT BY UNEX.

A Smart Deck Framing Solution: Quick to Install, Hidden Strength, Built to Last

TreadTech is the ultimate quick-to-install, durable deck framing solution. Our system is ideal for decks, balconies, pools, and rooftops and blends adjustable Deck Pedestals with a robust Aluminium Subframe.

Engineered for cost efficiency and simplicity, it's the perfect choice for professionals. TreadTech, a product by UNEX Systems, has been a leading name in aluminium architectural systems in New Zealand for over 40 years. It offers a versatile, low-risk solution for both **residential** and **commercial** outdoor spaces.



DECK PEDESTALS

TreadTech's Deck Pedestals are the foundation of versatility and efficiency in outdoor decking and tile installations.

These height-adjustable deck jacks are engineered to create a seamless indoor-outdoor transition, allowing a level surface across any exterior space. Positioned atop waterproof membranes, they facilitate essential air circulation and offer convenient access for cables and ducts, enhancing the functionality and longevity of your deck.



ALUMINIUM DECK SUBFRAME

TreadTech's Aluminium Deck Subframe represents structural integrity and design flexibility in decking construction.

Designed with precision and care, our system offers features that cater to professionals looking to save time and elevate their projects to new heights. This all-weather, solid structure is the backbone of any decking project, offering durability and stability. Its straightforward assembly complements any traditional decking system, making it an ideal choice for your decking projects.

FEATURES:

- **Ventilation and Access:** Enables proper ventilation and easy access to drains, enhancing the deck's functionality.
- **Easy Installation:** Its simple configuration allows for fast installation, saving time and labour costs.
- **High-Load Capacity:** Engineered to handle significant weight, ensuring safety and longevity.
- **Customisable:** A comprehensive range of profiles, crossbars, and connectors accommodates any deck shape or design requirement.
- **Compliance:** Manufactured in accordance with NZ building regulations for deck membrane applications.
- **Available New Zealand-wide.**



ADJUSTS & SLOPES

Our deck pedestals offer adjustable heights ranging from 23mm to 785mm, providing versatility for various deck elevations. The slope functionality accommodates different terrains, ensuring a level deck surface.



ROT-FREE DURABILITY

Our Deck Framing is crafted from premium anti-rust aluminium that withstands the elements, ensuring your deck framing maintains its quality over time.



TECHNICAL SUPPORT

TreadTech's bespoke design service and technical support streamline your project from conception to completion. With our engineers and team of CAD technicians, we offer tailored solutions and technical support, ensuring a seamless installation and a perfect outcome.



10 YEAR WARRANTY

Our commitment reflects confidence in the durability and reliability of our products, providing long-term peace of mind. Enjoy peace of mind with a 10-year warranty for residential applications.



40 YEARS OF EXPERTISE

Trust TreadTech, powered by UNEX Systems' legacy of precision since 1981, for all your deck framing and balustrade requirements. Save time and money with a single supplier dedicated to excellence.