



BUILDING PRODUCT INFORMATION SHEET

NURASPIKE

The Nuraspike is a ground spike designed to be used as a deck footing to support Nurajacks for low profile decks.

Install with adjustable Nurajack directly under joist or bearer to create a low-profile deck over grass or dirt.



www.nurajack.co.nz

info@nurajack.co.nz



PLACE OF MANUFACTURER: Vietnam

LEGAL AND TRADING NAME OF THE MANUFACTURER(S): Nuralite Waterproofing Ltd

LEGAL AND TRADING NAME OF THE IMPORTER: Nuralite Waterproofing Ltd

ADDRESS FOR SERVICE: 60D Leon Leicester Ave, Mt Wellington, New Zealand 1060

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RELEVANT BUILDING CODE CLAUSES: N/A

STATEMENT ON HOW THE BUILDING PRODUCT IS EXPECTED TO CONTRIBUTE TO COMPLIANCE:

- The Nuraspike system replaces a traditional decking pile footing system for low-profile decks. When constructing a deck using a bearer and joist system, follow the NZ3604 spacing specifications for typical timber pile spacings.
- The Nuraspike is driven flush into the ground to support the adjustable Nurajack deck pedestal. The system is designed for low-profile timber or aluminium framed decks that do not require cross-bracing.
- Each Nuraspike is 500mm long, made of powder-coated galvanised steel.



LIMITATIONS ON THE USE OF THE BUILDING PRODUCT:

The deck must be constrained from lateral movement. Not suitable for a trafficable deck surface higher than 1000mm off the substrate.

DESIGN REQUIREMENTS THAT WOULD SUPPORT THE USE OF THE BUILDING PRODUCT:

- The Nuraspike and Nurajack system is intended for use as a support for Nurajacks for a low-profile timber or composite deck.

INSTALLATION REQUIREMENTS:

- Full installation instructions and videos can be found on the website www.nurajack.co.nz
- Check for inground services where Nuraspike[™] is being installed.
- Set out the Nuraspikes as per the timber decking joist or bearer span requirements.
- Install the Nuraspike flush in ground using a sledgehammer or other suitable device. A Nuraspike Hitting Plate can be used to minimise the impact of the sledgehammer on the Nuraspike.
- Adjust the Nurajacks to the desired height.
- Install the decking surface
- Use Nurajack accessories as necessary and as the project requires.
- Not suitable for waterlogged, heavily compacted, or rocky soil. If in doubt, test the area first
 or check with a qualified engineer.
- Nuraspike[™] Hitting Plate must be used when installing the Nuraspike[™].
- Assemble Nuraspike completely before beginning installation.
- Ensure deck complies with any relevant local or governmental building requirements.
- Follow timber manufacturers specification for structure and placement of decking boards

MAINTENANCE REQUIREMENTS:

Periodic checking for loose Nurajacks, especially if the substrate has moved.

IS THE BUILDING PRODUCT/BUILDING PRODUCT LINE SUBJECT TO WARNING OR BAN UNDER SECTION 26?:

No, there is no warning or ban under Section 267

DATE: 08.11.2023