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› [NewTechWood](#) /

› [NewTechWood UltraShield Naturale Quick Deck Outdoor Composite Deck Tile - Brazilian Ipe User Manual](#)

NewTechWood UltraShield Naturale Quick Deck



NewTechWood UltraShield Naturale Quick Deck Outdoor Composite Deck Tile - Brazilian Ipe User Manual

Model: UltraShield Naturale Quick Deck

1. INTRODUCTION

Thank you for choosing NewTechWood UltraShield Naturale Quick Deck Outdoor Composite Deck Tiles. This manual provides essential information for the proper installation, use, and maintenance of your new decking. Our Quick Deck tiles are designed for ease of installation, durability, and a beautiful aesthetic, transforming any outdoor space with minimal effort.

2. PRODUCT OVERVIEW

NewTechWood UltraShield Naturale Quick Deck tiles are crafted from high-grade recycled materials, combining plastic and wood fibers to create a robust and environmentally friendly composite lumber. Each tile features an UltraShield cap, providing superior protection against fading, molding, staining, and rotting. This advanced capping technology ensures your deck remains vibrant and low-maintenance for years.



Image 2.1: Close-up view of the UltraShield cap, highlighting the protective layer that ensures durability and resistance to

environmental factors.

Key Features:

- **Material:** High-density recycled plastic composite.
- **UltraShield Cap:** Provides superior resistance to fading, mold, stains, and rot.
- **Low Maintenance:** No painting, staining, or refinishing required.
- **Easy Installation:** Simple snap-together system, no tools necessary for basic assembly.
- **Drainage:** Integrated grid system allows for quick and efficient water drainage.

3. PACKAGE CONTENTS

Each box of NewTechWood UltraShield Naturale Quick Deck tiles contains:

- 15 x 1 ft. x 3 ft. Composite Deck Tiles (Brazilian Ipe color) with attached grids.

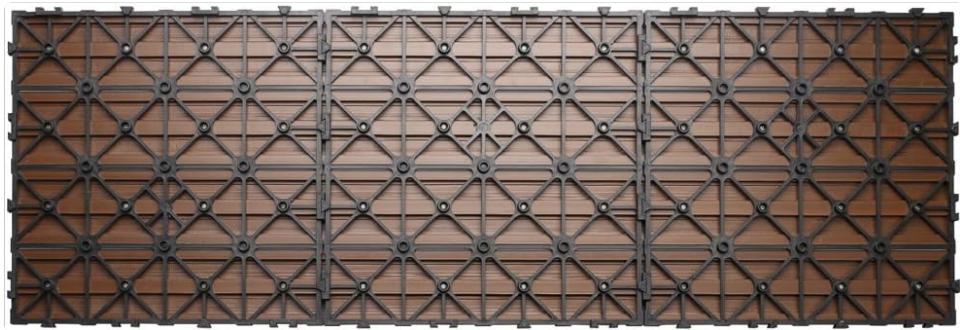


Image 3.1: An overhead view of several NewTechWood UltraShield Naturale 1 ft. x 3 ft. Quick Deck tiles in Brazilian Ipe, showcasing their interlocking design and rich wood-like texture.

4. INSTALLATION GUIDE

4.1. Surface Preparation

NewTechWood Quick Deck tiles are designed for installation on solid and semi-flat surfaces such as rooftops, existing decks, patios, porches, and balconies. It is **not recommended** to lay these tiles directly over grass. If installation on the ground is desired, a well-compacted layer of crushed gravel and sand should be installed first to ensure proper drainage and stability.

4.2. Basic Assembly

The Quick Deck tiles feature a simple dovetail snap-together system. No special tools are required for basic assembly.

1. Begin installation from the outside edge of your desired area and work your way inward. This ensures that any cut tiles will be positioned against a wall or house, providing a cleaner finish.
2. Align the dovetail tabs on one tile with the corresponding slots on an adjacent tile.
3. Press firmly until the tiles snap securely into place. The four-way interlocking design allows for various patterns, including straight runs or checkerboard layouts.

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Video 4.1: This video demonstrates the simple snap-together installation process for NewTechWood deck tiles, showing how easily they connect to form a continuous surface.

4.3. Cutting Tiles

When you encounter an area where a full tile will not fit, you may need to cut the tiles. NewTechWood Quick Deck tiles can be cut using standard woodworking tools.

1. Measure the area requiring a partial tile and mark the cut line on the tile.
2. Before cutting, inspect the underside of the tile. If your cut line intersects with any of the attachment screws holding the tile to its grid, either adjust your measurement slightly or remove the screw to avoid damaging your saw blade.
3. Cut the tile using a table saw, chop saw, circular saw, or jigsaw. A regular carbide-tipped blade is suitable.
4. After cutting, use 180-grit sandpaper or higher to sand the cut edge smooth for a clean finish.

4.4. Trim and Fascia Installation

To provide a finished and elegant look, especially where people will walk up to the deck, trim and fascia pieces are available. These help prevent tripping hazards and enhance the overall aesthetic.

- **Straight Trim:** Covers one straight edge of a tile. Each box typically contains four pieces.
- **Inside Corner Trim:** Designed for interior corners, providing a seamless transition. Each box contains enough pieces for one inside corner.
- **Outside Corner Trim:** Used for exterior corners, offering a clean, finished edge. Each box contains enough pieces for one outside corner.
- **Straight Fascia:** Covers one straight edge of a tile, providing a vertical finish. Each box typically contains four pieces.
- **Inside Corner Fascia:** For interior vertical corners. Each box contains enough pieces for one inside corner.
- **Outside Corner Fascia:** For exterior vertical corners. Each box contains enough pieces for one outside corner.

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Video 4.2: This video highlights the ease of installation for NewTechWood deck tiles, demonstrating how quickly and simply they can be assembled, even by children.

5. MAINTENANCE

One of the primary advantages of NewTechWood UltraShield Naturale Quick Deck tiles is their ultra-low maintenance. The UltraShield cap eliminates the need for traditional wood maintenance tasks.

- **Cleaning:** Simply clean with soap and water as needed.
- **No Staining/Painting:** The protective cap ensures color stability and eliminates the need for staining or painting.
- **No Rotting/Molding:** The composite material and UltraShield cap prevent rot and mold growth.

6. SPECIFICATIONS

Feature	Detail
Brand	NewTechWood
Model	UltraShield Naturale Quick Deck
Color	Brazilian Ipe
Size	1' x 3'

Item Weight	37.5 pounds (per box)
Number of Items	15 (per box)
Coverage	15 square feet (per box)
Material	High density recycled plastic composite
Installation Method	Interlocking
Style	Modern
UPC	810015253052

7. WARRANTY & SUPPORT

For detailed warranty information and customer support, please visit the official NewTechWood website or contact their customer service directly. Keep your purchase receipt for any warranty claims.