

# BUILDING PRODUCTS INFORMATION SHEET

Class 2

## VITEX DECKING

### Product description:

The ITI Decking System, incorporating Vitex timber, provides a decking solution suitable for both residential and commercial settings. Vitex, selected as a timber species in this system, is recognized for its durability and aesthetic appeal. Characterized by its light colour, Vitex presents a Class 2 above-ground lifespan of 15 to 25 years, making it a good option for decking projects.

This system is designed in accordance with New Zealand Standard 3604 (2011), enabling versatile architectural integration. With proper maintenance, including routine cleaning and re-application of finishes, Vitex wood retains its structural integrity and aesthetic quality over time. This balance of enduring strength and beauty ensures that Vitex decking remains a prime choice for a variety of decking applications.

### Key Technical specifications:

**Thickness:** 19 – 50mm

**Width:** 65 – 250mm

**Timber Species:** Vitex

**Durability:** Class 2 (15 – 25 years above ground)

**Maintenance:** Requires regular cleaning and re-coating for sustained quality

## Company details:

**Place of Manufacture:** Solomon Islands

**Legal name:** Vitex

SITPEA Members

<https://phamaplus.com.au/media/sawn-timber-exports-poised-for-greater-heights/>

**New Zealand importer/distributor:** ITI NZ Ltd.

26 Keeling Road, Henderson, Auckland 0612

(09) 6200260

[www.ititimspec.nz](http://www.ititimspec.nz)

[sales@ititimspec.co.nz](mailto:sales@ititimspec.co.nz)

NZBN 326102

## Compliance:

### Relevant New Zealand Building Code Clauses:

**NZS 3602 (2003)**

**Table. 2A.7**

### Supporting information.

Decking must achieve a minimum 15-year durability performance.

## Limitations:

- Installation must comply with ITI Decking Guide instructions.
- Installation to be carried out by trade qualified or LBP registered personnel.
- Suitable for various New Zealand environments, in accordance with local building codes and regulations.

## Design Requirements:

- Specifically created for Vitex usage in New Zealand residential and commercial decking.
- Compatibility with various framing types as per NZS 3604 (2011).

## **Installation:**

- Adherence to ITI Decking Guide Version 4 for installation.
- Comprehensive guidelines for timber cutting, coating, and fixing for Vitex.

## **Maintenance:**

- Regular maintenance as detailed in ITI Decking Guide for Vitex.
- Includes cleaning, inspection, and re-application of finishes as per manufacturer's recommendations.
- Maintenance frequency varies based on environmental conditions.