



YOUR PRIDE IS OUR PRIDE

We source quality, sustainable hardwood timber to build tough decks to stand the test of time and weather.

Tough Decks Limited was derived over two blokes wanting to offer customers a choice. Paul and Dave felt that many of the large established New Zealand suppliers offered limited choice, no personal touch and where the mighty dollar rules.





OUR TIMBERS

At TOUGH DECKS we only import sustainable sourced A-grade decking timbers. We are primarily focusing on Purpleheart, Garapa and Red Cumaru (Brazilian Teak).



PURPLEHEART

Purpleheart is simply a great decking timber product. It has all the qualities you require for decking timber. It is perfect around pools or other areas where other timbers may cause a problem. The Purpleheart Timber can display a range of colours, from a natural look with no oils to various colour options using different penetrating oils. It is entirely up to you with regards to what look you are trying to achieve on your decking.



RED CUMARU

Brazilian Teak (Red Cumaru) decking timber is an extremely hard, tropical hardwood, with interlocking grain which makes it naturally resistant towards rot and decay. It is the perfect wood for long-life exterior projects such as decks, benches and bridges. It's reddish-brown hue can be easily maintained or left to weather into a beautiful, silver-gray colour.



GARAPA

Garapa details are beautiful! It features a rich honey golden-brown colour range that will be the highlight of your landscape. This species is often chosen for its beautiful light golden yellow colour, durability, fine grain, kiln dried performance, and value. Garapa will slightly darkens upon exposure to UV light. If left in a natural state it will weather in to a silver-gray colour. Garapa is also known as Brazilian Ash in the flooring trade.



ANGELIM PEDRA

Angelim Pedra (Stone Wood) (Hymenolobium petraeum) is a hard-density wood, with a low moisture content originating from Brazil. Since the timber is heavy and very hard, the shrinkage is slight. The wood has no distinctive odor. It dries very rapidly in a kiln.`





PURPLEHEART

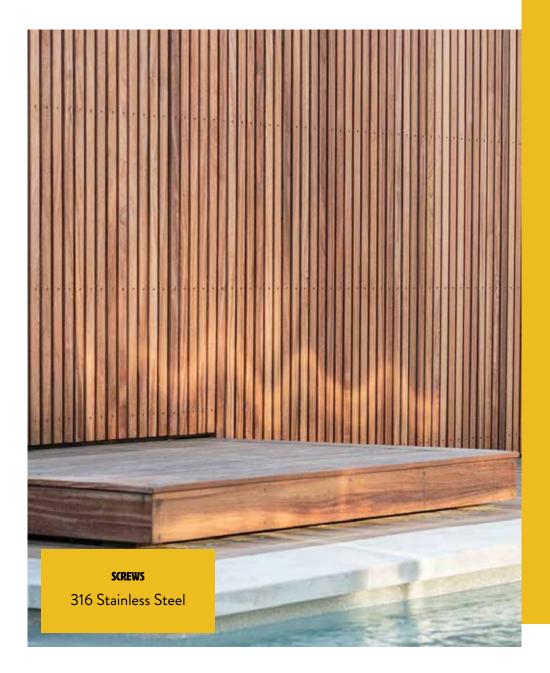
Deep Purple | Usually Straight grain, with smooth fine texture

Purpleheart is simply a great decking timber product. It has all the qualities you require for decking timber. It is perfect around pools or other areas where other timbers may cause a problem.

Purple Heart decking timber can display a range of colours, from a natural look with no oils to various colour options using different penetrating oils. It is entirely up to you with regards to what look you are trying to achieve on your decking.

DENSITY (DRY) 900kg/m3	LENGTH SPREAD 1.8 - 6m	dried Kiln
JANKA HARDNESS 11.19(kN)	EXPANSION/CONTRACTION 3.0%	TANNIN BLEED No
standard sizes Smooth-140/19	LIFE EXPECTANCY 20-25 years	durability dass Class 1-2 Durable





RED CUMARU

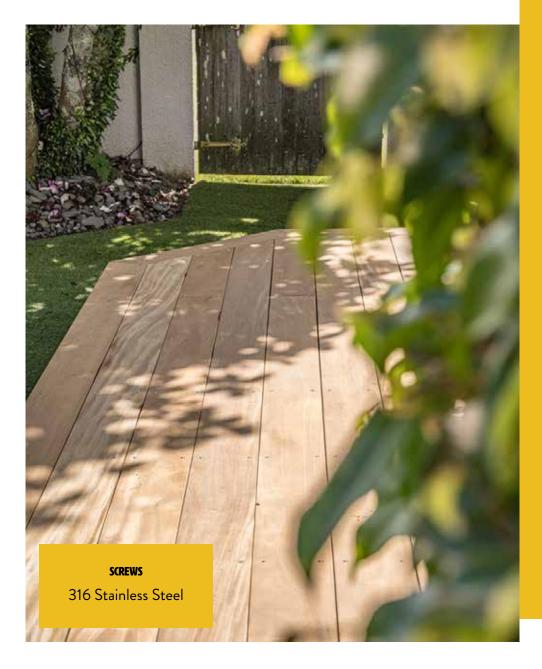
Light Brown to Reddish Brown | Medium texture, interlocked grain with moderate shine

Brazilian Teak (Red Cumaru) decking timber is an extremely hard, tropical hardwood, with interlocking grain which makes it naturally resistant towards rot and decay.

It is the perfect wood for long-life exterior projects such as decks, benches and bridges. The reddish-brown hue of Red Cumaru decking timber can be easily maintained or left to weather into a beautiful, silver-gray colour.

DENSITY (DRY)	LENGTH SPREAD	DRIED
1100kg/m3	1.8 - 6m	Kiln
JANKA HARDNESS	EXPANSION/CONTRACTION	TANNIN BLEED
14.8(kN)	3.0%	No
STANDARD SIZES	LIFE EXPECTANCY	DURABILITY (LASS
Smooth-100/21	30+ years	Class 1
& 145/21	,	Very Durable





GARAPA

Straw colour, golden to soft brown | Medium to fine texture, usually straight, some wavy interlocked grain

Garapa details are beautiful! It features a rich honey golden-brown colour range that will be the highlight of your landscape. This species is often chosen for its beautiful light golden yellow colour, durability, fine grain, kiln dried performance, and value. Garapa decking timber will slightly darkens upon exposure to UV light. If left in a natural state it will weather in to a silver-gray colour.

DENSITY (DRY) 900kg/m3	LENGTH SPREAD 1.8 - 6m	dried Kiln
JANKA HARDNESS 7.3(kN)	EXPANSION/CONTRACTION 3.5%	TANNIN BLEED No
standard sizes Smooth-145/21 & 140/19	LIFE EXPECTANCY 15-20 years	DURABILITY CLASS Class 2-3 Moderately Durable





ANGELIM PEDRA

Light yellowish brown to pale brown | The grain is crisscross, texture is coarse and uneven.

Angelim Pedra (Stone Wood) (Hymenolobium petraeum) is a hard-density wood, with a low moisture content originating from Brazil. Since the timber is heavy and very hard, the shrinkage is slight. The wood has no distinctive odor. It dries very rapidly in a kiln. Easy to work, with good machining and sanding qualities – an ideal wood to use in a myriad of construction projects. Renowned for its ability to resist both termites and various forms of fungi, ensuring a hardy lifespan of 25 years or more. Angelim Pedra wood is among the best options available.

DENSITY (DRY) 690kg/m3	LENGTH SPREAD 1.8 - 6m	dried Kiln
JANKA HARDNESS 13.5(kN)	EXPANSION/CONTRACTION 4.0%	TANNIN BLEED No
standard sizes Smooth-140/19	LIFE EXPECTANCY 25-30 years	durability class Class 1. Very Durable



THE TEAM



DAVE GOLDSWORTHY

OPERATIONS DIRECTOR

Over the past 30 years Dave has project organized many residential home builds. We all know that building can be very stressful and that most budgets have limits. At Tough decks we want our customers to realize their building dreams.

021 289 5931 dave@toughdecks.co.nz



PAUL DREW

IMPORT & LOGISTICS DIRECTOR

Paul's background is importing and logistics. Paul has had a successful import business for many years. He has the ability to source what you require from anywhere in the world. Paul has the contacts and the experience to deliver what you need in a timely and efficient manner.



SEAN MORRISSEY

SALES MANAGER

Sean has a background in Sales and Marketing stretching from the action sports industry to residential construction. His understanding from both creates a great start to any new venture.

021 754 663 sean@toughdecks.co.nz



B-FIX SYSTEM

We are the distributors of the invisible fixing system guaranteeing an impeccable finish when laying your outside decking.

The B-Fix system offers a wide range of fixing systems and accessories which allow perfectly completed fitting and finishing. Manufactured in Stainless Steel, this system ensures optimal attachment. Because of its simplicity, it saves valuable time when installing. Placed on millions of m2 and tested on many natural and synthetic boards, it is the ideal partner for your deck.





B-FIX BLACK ONE

The B-Fix Black One is sold by the box (100 units). The box also includes 100 self-drilling screws, instructions, and a Torx bit.

One of B-Fix Black Ones' finest attributes is the remarkable amount of time saved laying the deck boards. They can easily be slotted into place one after the other with regular spacing between.

The number of B-Fix Black One units necessary for a project will depend on the distance between the joists of the supporting structure and the width of the deck board being used. To calculate the amount required, simply multiply the number of deck boards, minus one, by the number of joists.



B-FIX BORDER

Sharing the same mechanical properties as the B-Fix One, the B-Fix Border permits the first and last deck boards to be attached directly to the end of the joists, producing an entirely seamless finish to the decking. Plugging is thus no longer necessary.

The B-Fix Border is sold by the box, each box contains 5 sachets of 10 units and instructions. Self-drilling screws are also included. The Torx bit 20 is not included in the Border Box. It is however supplied in the B-Fix One box.

Positioning the B-Fix Border is aided by the small 'visor' above the screw holes which sits comfortably on the end of the joist, so no height adjustment is necessary. The first deck board should be fitted after the B-Fix Border is securely screwed to the joists.



B-FIX CONNECT BLACK

B-Fix Connect Black is sold in boxes of 50 pieces. Each box also contains 100 self-drilling screws and 1 SITTM screwdriver bit.

B-Fix Connect Black is intended to be used in conjunction with B-Fix Black One and should always be placed at the connection between two boards.

Made of stainless steel 301 like the rest of the B-Fix range, the B-Fix Connect Black will ensure a perfect hold of the ends and an optimal alignment of the boards.

Its design avoids the need for double joisting and the installation of 2 B-Fix Black One.



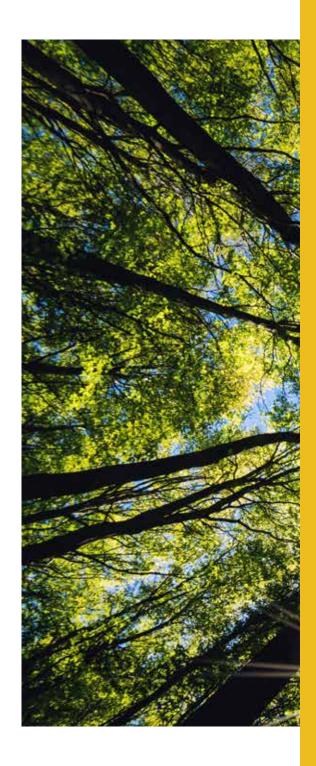
SUSTAINABLE SOURCED A-GRADE DECKING TIMBERS

We at Tough Decks want to make sure we leave resources available for future generations. We ensure that logs are only sourced from legal sources and make sure a chain of custody is documented throughout the supply chain (See below European Standard). We do not agree or support clear cutting or burning of forest for soy products and cattle farming.

All our suppliers use selective logging techniques which maintain a healthy forest.

Once this lumbar has been removed from the forest, the area is then left to fallow for an additional 30 years to allow for regrowth and renewal.

We source hardwood timber decking that meets the Worldwide European Standard.





GIVING BACK TO THE COMMUNITY.

At Tough Decks we believe it is important to give back to the community and the planet for future generations. We support Trees that Count by donating money for the planting of native trees in the Bay of Plenty region. For every log that is used for decking we plant 5 trees as a replacement to the planet.

