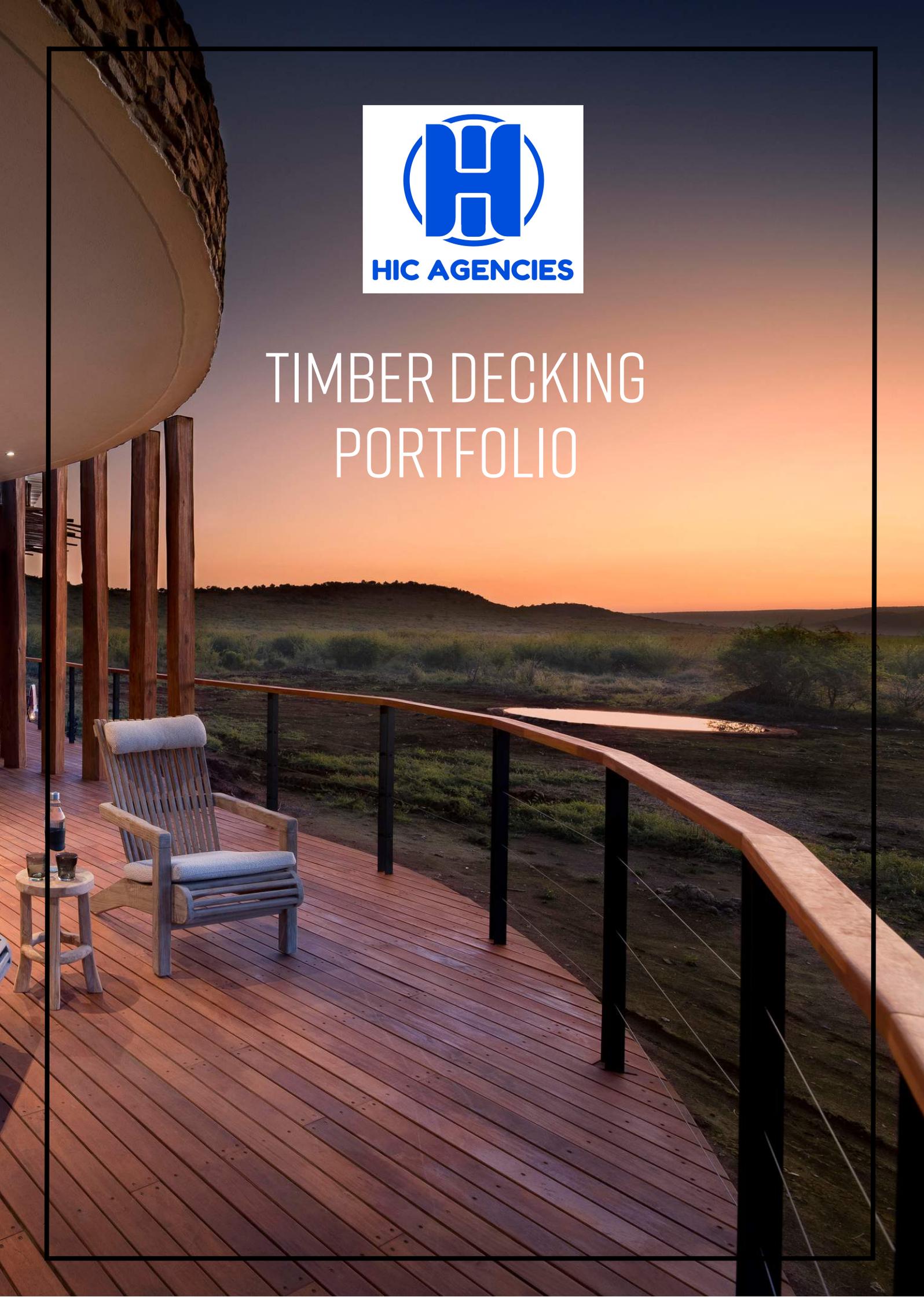




TIMBER DECKING PORTFOLIO





DISTINCT HARDWOOD TIMBER THAT'S EASY TO WORK WITH

Garapa stands out as an exceptionally easy to work with timber, especially given its classification as a dense South American hardwood. Renowned for its resilience and reliability, Garapa showcases a captivating golden-yellow brown hue that weathers to a silver grey colour.



GARAPA APULEIA LEIOCARPA

SPECIFICATIONS

Origin:	South America
Average Dried Weight:	820 kg/m ³
Janke Hardness:	750 kgf
Durability Hardness:	Class 1
Average Lifespan:	25+ Years
Modulus of Rupture:	1302.8 kgf/ cm ²

BENEFITS & FEATURES

- Exotic Hardwood Timber
- Class 1 Rating
- Sustainably Sourced
- High Durability
- Highly Resistant - Rot/ Insect Attacks
- Easy Workability

STOCKED RANGE

Dimensions:	19 x 90 19 x 140
Standard Lengths:	1.2M - 6M Lengths
Recommended Joist Spacing:	400mm CTC

THE AFFORDABLE EXCELLENCE IN TIMBER

Finger jointed Garapa offers an economical and practical solution for those seeking the unmatched durability and timeless beauty of South American hardwood.

This exceptional timber, known for its remarkable resilience and ease of use, has taken a step further by being meticulously crafted from shorter pieces through finger jointing techniques which would otherwise be discarded or destroyed. Garapa's distinctive golden-yellow brown hue, which gracefully weathers to a silvery grey over time, sets it apart as a premier choice for both aesthetic and functional purposes.



SPECIFICATIONS

Bonding Type:	Finger Jointed
Glue Type:	GP/ Adhesive for exterior use
Bonding Pressure:	183 kg/cm ²
Usage:	Structural & Load Bearing
Environmental Rating:	Formaldehyde Free

BENEFITS & FEATURES

- Exotic Hardwood Timber
- Class 1 Rating
- Sustainably Sourced
- High Durability
- Highly Resistant - Rot/ Insect Attacks
- Easy Workability

STOCKED RANGE

Dimensions:	19 x 140
Standard Lengths:	5.9M Lengths
Recommended Joist Spacing:	400mm CTC





GARAPA BEAMS



FOR ALL YOUR PERGOLA NEEDS

Elevate your outdoor living spaces and architectural designs with the unparalleled beauty and durability of our finger-jointed & cross laminated Garapa Beams.

Manufactured to strict standards these meticulously crafted beams are the ideal choice for creating stunning pergolas and enhancing facades. With their exceptional quality and versatile applications, our Garapa Beams promise to be the foundation of your next outdoor project, adding both style and structural integrity to your vision.

SPECIFICATIONS

Bonding Type:	Finger Jointed
Glue Type:	GP/ Adhesive for exterior use
Bonding Pressure:	183 kg/cm ²
Usage:	Structural & Load Bearing
Environmental Rating:	Formaldehyde Tree

STOCKED RANGE

Dimensions:	80 x 80
Standard Lengths:	5.9M Lengths
Structured Span:	4M Without Load



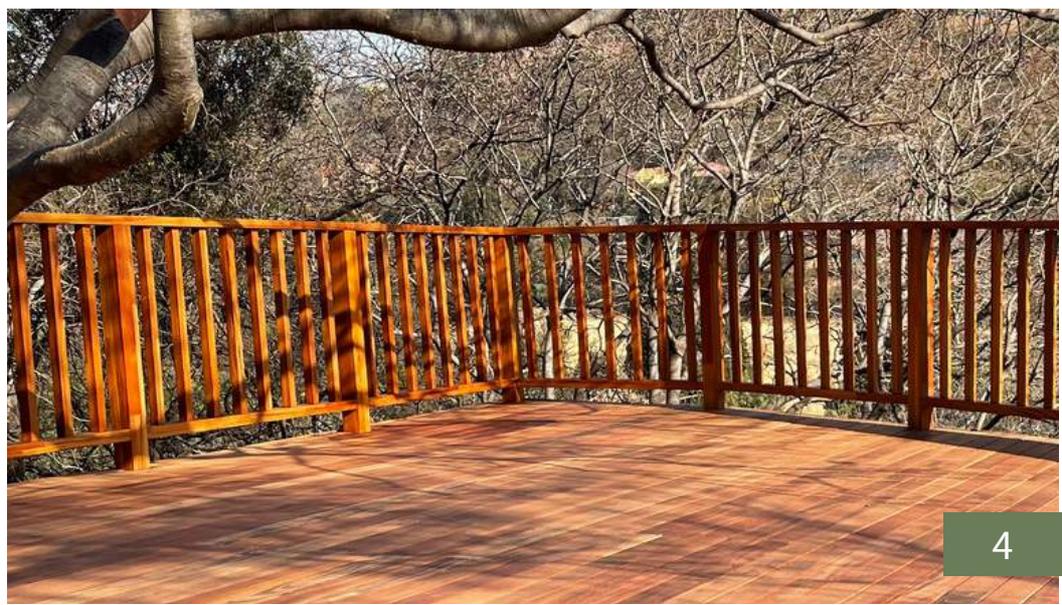


Elevate the aesthetic appeal of your pergolas, facades, and railings with our exquisite Garapa finger-jointed cleats. These meticulously crafted wooden cleats are designed to not only enhance the structural integrity of your outdoor spaces but also add a touch of timeless elegance.



STOCKED RANGE

Dimensions:	45 x 45
Standard Lengths:	5.9M Lengths
Structured Span:	4M Without Load

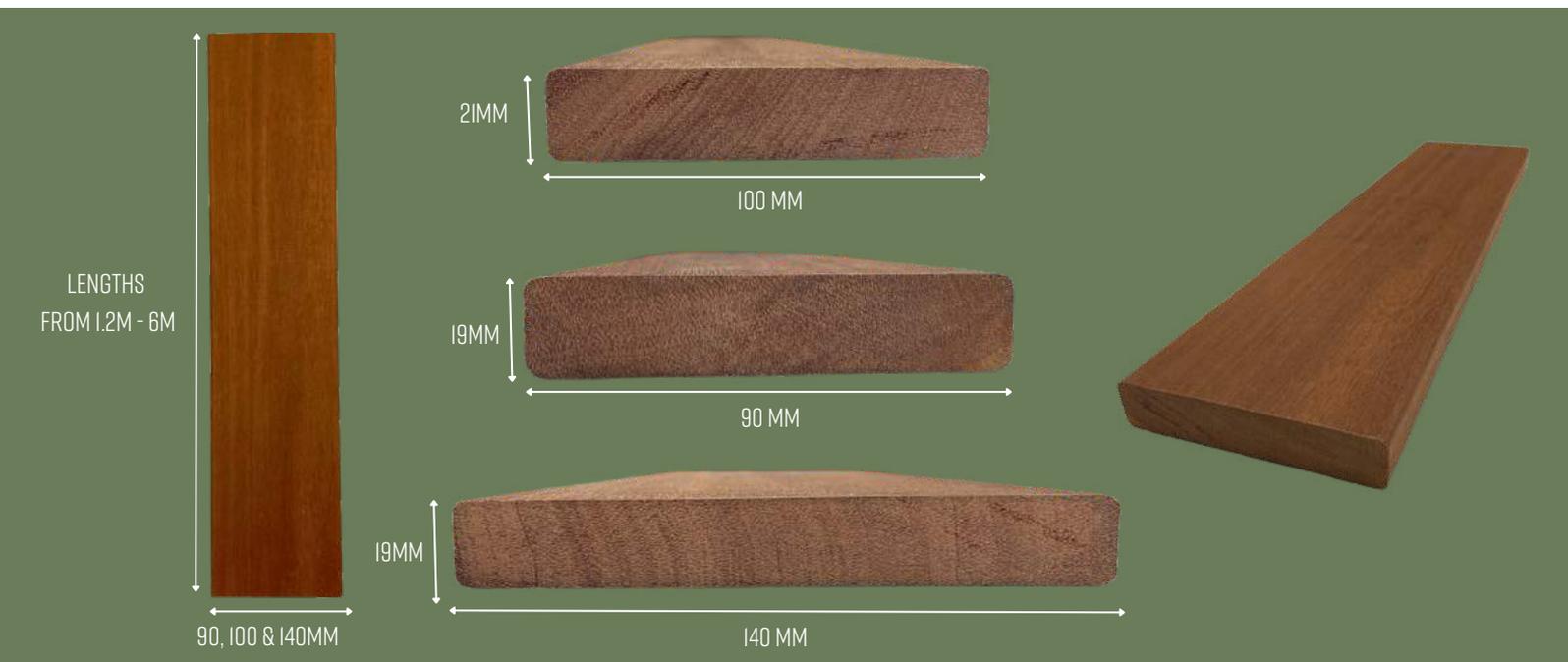


MASSARANDUBA



A DURABLE HARDWOOD TIMBER FOR A NATURALLY BEAUTIFUL DECK.

With its warm, rich color, Massaranduba stands as a robust South American hardwood, boasting remarkable durability, stability, and longevity. This wood is an excellent choice for outdoor decking and cladding, thanks to its high resistance to rot and insect infestation, it will last ten years outside.



MASSARANDUBA MANILKARA BIDENTATA

SPECIFICATIONS

Origin:	South America
Average Dried Weight:	1080 kg/m ³
Janka Hardness:	225 kgf
Durability Hardness:	Class 1
Average Lifespan:	25+ Years
Modulus of Rupture:	1959.45 kgf

BENEFITS & FEATURES

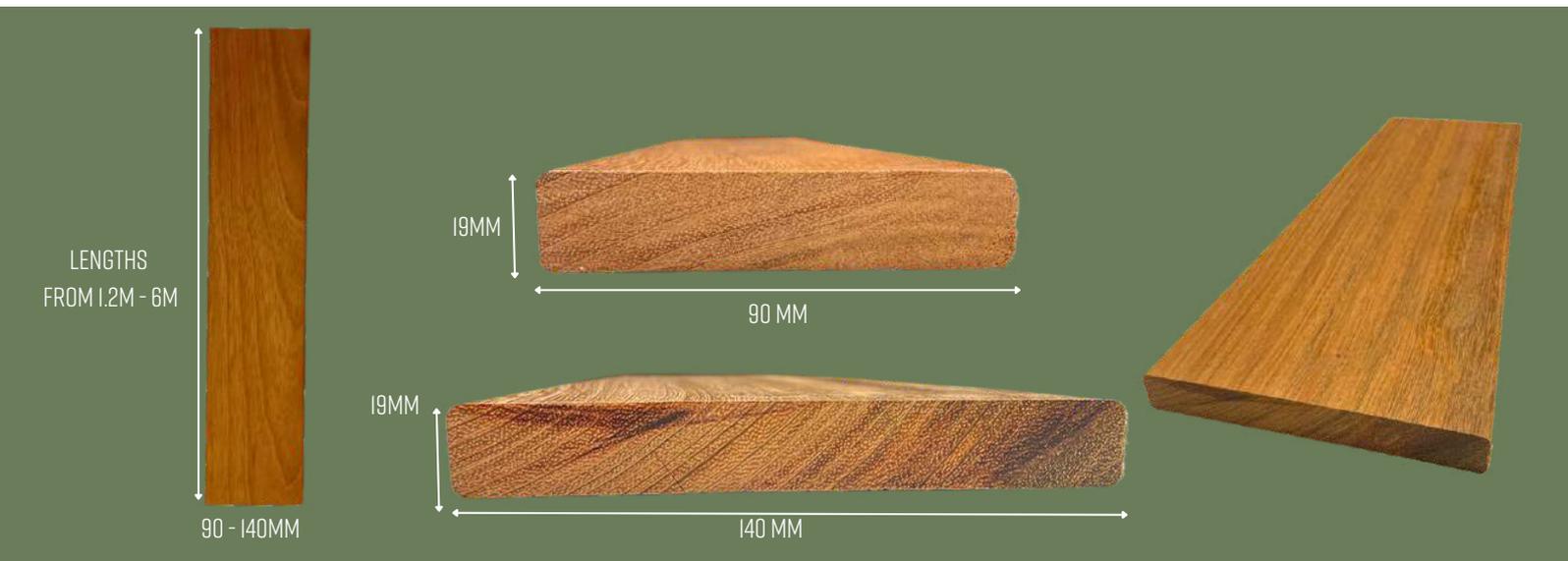
- Exotic Hardwood Timber
- Class 1 Rating
- Sustainably Sourced
- Highly Durable
- Highly Resistant - Rot/ Insect Attacks
- Easy To Work With

STOCKED RANGE

Dimensions:	19 x 90 21 x 100 19 x 140
Standard Lengths:	5.9M Lengths
Recommended Joist Spacing:	400mm CTC

HIGH-STRENGTH , GREAT VALUE HARDWOOD WITH UNIQUE COLOURING TONES .

Often referred to as “Brazilian Cherry” Jatoba only resembles Cherry it in a similar attractive colouration. Jatoba is a craftsman’s dream with how it responds to glues, stains and even steam-bending, but more technically difficult with tool working due to its density, interlocking grain, and hardness. Jatoba has proven itself overtime and still does.



JATOBA HYMENAEA COURBARIL

SPECIFICATIONS

Origin:	South America
Average Dried Weight:	910 kg/m ³
Janka Hardness:	1218.56 kgf
Durability Hardness:	Class 1
Average Lifespan:	25+ Years
Modulus of Rupture:	1582.61 kgf/ cm ²

BENEFITS & FEATURES

- Exotic Hardwood Timber
- Class 2 Rating
- Sustainably Sourced
- Highly Durable
- Highly Resistant - Rot/ Insect Attacks
- Easy To Work With

STOCKED RANGE

Dimensions:	19 x 90 19 x 140
Standard Lengths:	1.2 - 6M Lengths
Recommended Joist Spacing:	400mm CTC

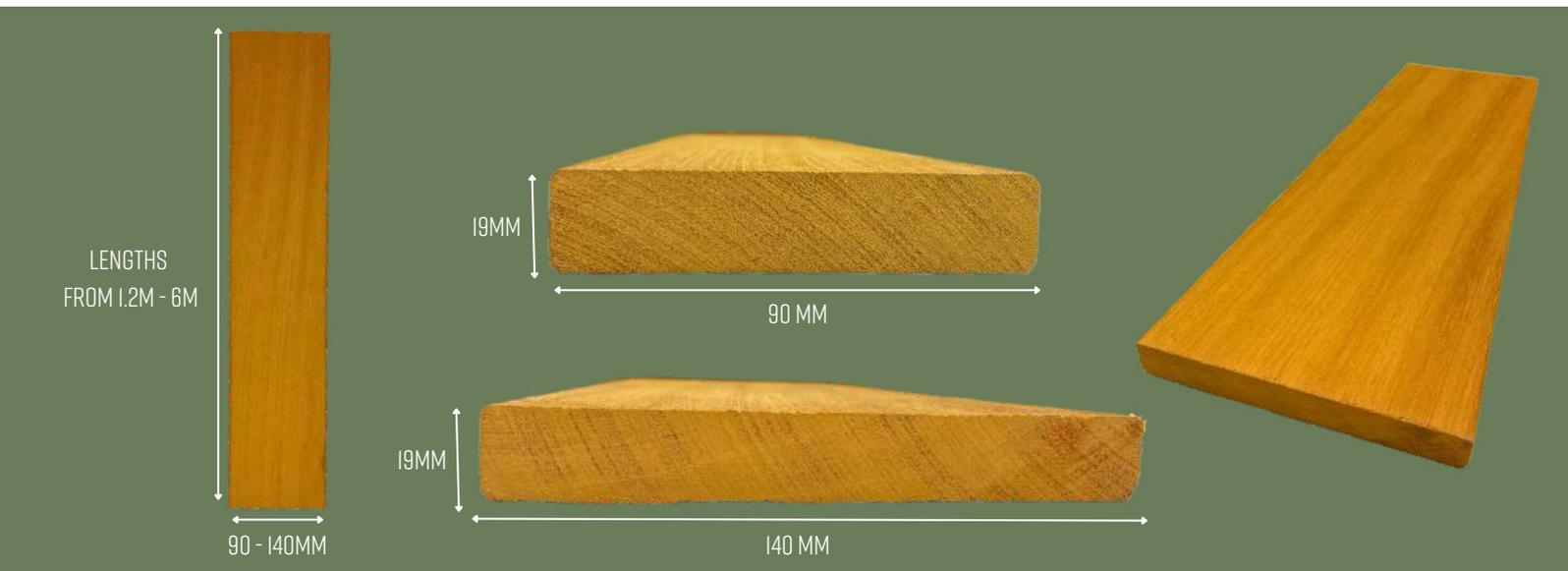
MURURE



A VERSATILE HARDWOOD WITH CAPITIVATING COLOUR AND GRAIN TEXTURE

Murure is a reasonably new species introduced into the South African market, but it has proven itself as a readily available and frequently used timber in South America.

A beautiful yellow timber which oxidizes and weathers to a lustrous brown which exposes stunning grain patterns.



MURURE CLARISIA RAGEMOSA

SPECIFICATIONS

Origin:	Brazil/ Peru/ Bolivia/ Colombia
Average Dried Weight:	720 kg/m ³
Janka Hardness:	651 kgf
Durability Hardness:	Class 2
Average Lifespan:	15+ Years
Modulus of Rupture:	1162.48 kgf/ cm ²

BENEFITS & FEATURES

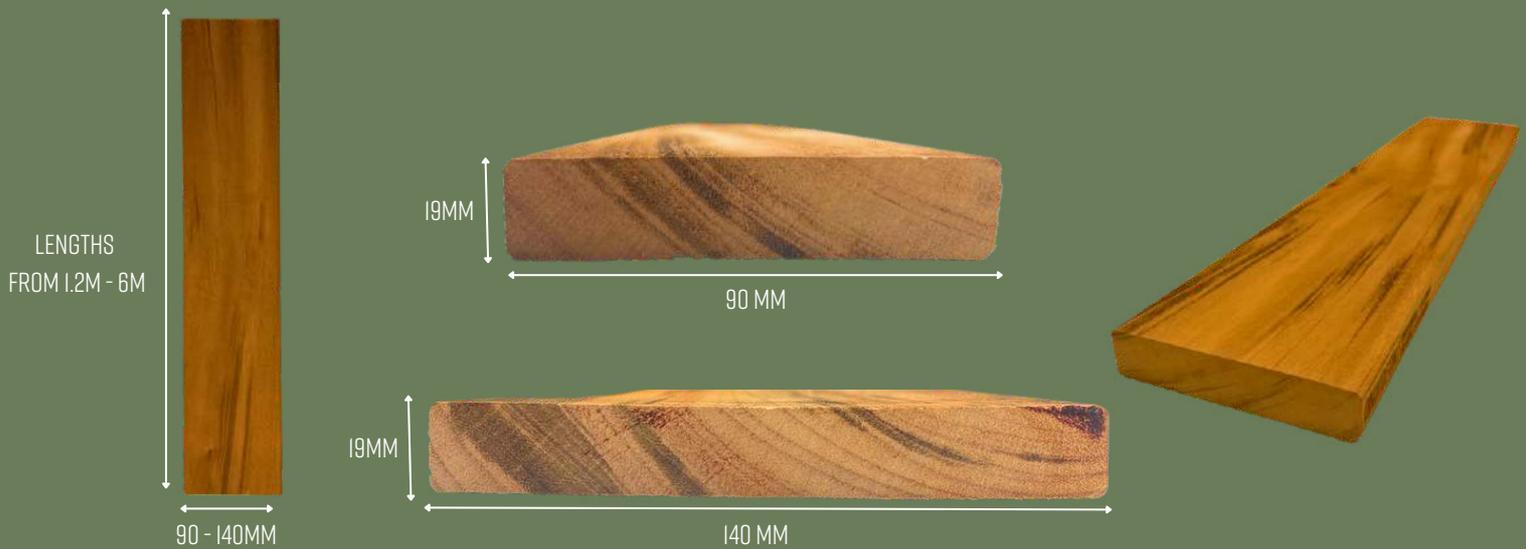
- Exotic Hardwood Timber
- Class 2 Rating
- Sustainably Sourced
- Highly Durable
- Highly Resistant - Rot/ Insect Attacks
- Easy To Work With

STOCKED RANGE

Dimensions:	19 x 90 19 x 140
Standard Lengths:	1.2 - 6M Lengths
Recommended Joist Spacing:	400mm CTC

STRENGTH, HARDNESS, DURABILITY - THE HALLMARKS OF GREAT HARDWOOD.

Tigerwood, a name that mirrors its appearance with a rich reddish-brown foundation and captivating streaks of dark brown to black. This hardwood boasts an impressive combination of characteristics, including its innate resistance to moisture absorption. While this attribute makes it an outstanding choice for decking and cladding, it does present challenges when it comes to adhesive applications.



TIGERWOOD ASTRONIUM SPP

SPECIFICATIONS

Origin:	Mexico southward to Brazil
Average Dried Weight:	905 kg/m ³
Janka Hardness:	983 kgf
Durability Hardness:	Class 1
Average Lifespan:	25+ Years
Modulus of Rupture:	1193.11 kgf/ cm ²

BENEFITS & FEATURES

- Exotic Hardwood Timber
- Class 2 Rating
- Sustainably Sourced
- Highly Durable
- Highly Resistant - Rot/ Insect Attacks
- Easy To Work With

STOCKED RANGE

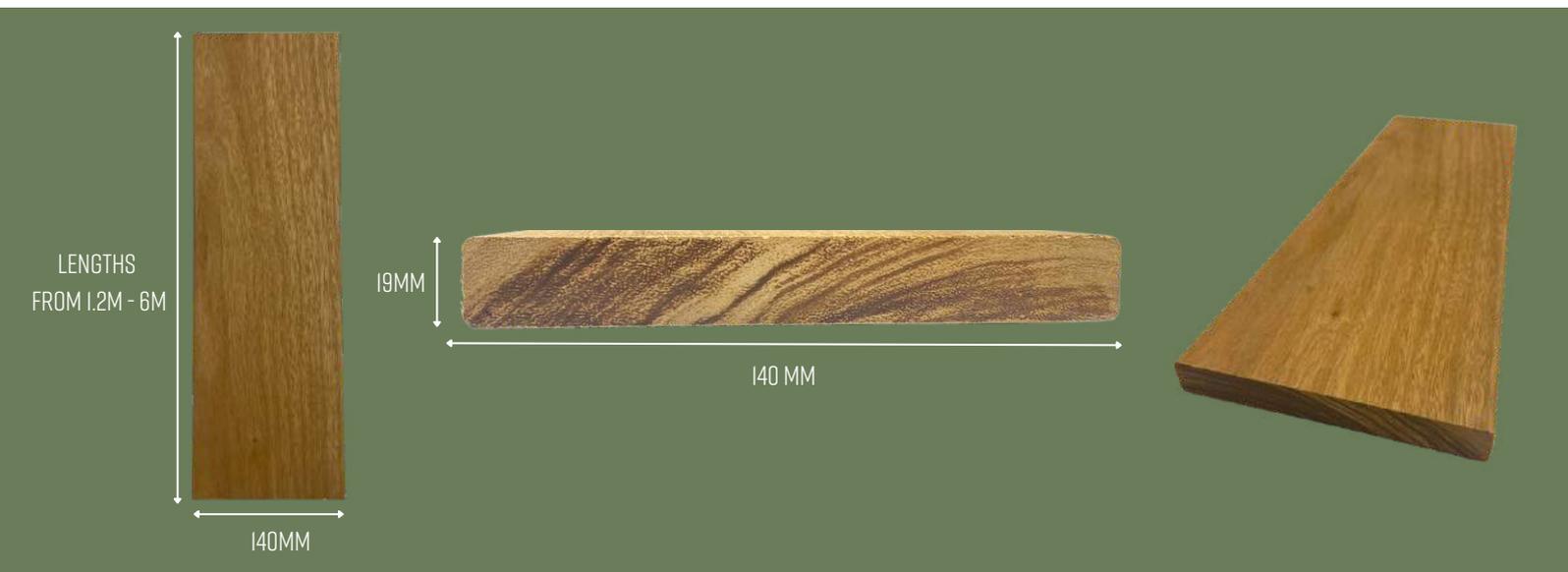
Dimensions:	19 x 90 19 x 140
Standard Lengths:	1.2 - 6M Lengths
Recommended Joist Spacing:	400mm CTC



A HARDWOOD THAT WILL ENDURE WITH SUPERIOR STRENGTH

Apart from Verdolago's uniform, fine grain texture, its next best quality is its superior strength, making it great to use for structure and deck outdoors. Verdolago looks similar to the world-renowned Ipe Timber but with a lesser resistance to certain insects.

Verdolago will big lustre and strength to your outdoor deck



VERDOLAGO TERMINALIA AMAZONIA

SPECIFICATIONS

Origin:	Mexico to Brazil
Average Dried Weight:	785 kg/m ³
Janka Hardness:	792.32 kgf
Durability Hardness:	Class 2
Average Lifespan:	15+ Years
Modulus of Rupture:	1249.11 kgf

BENEFITS & FEATURES

- Exotic Hardwood Timber
- Class 2 Rating
- Sustainably Sourced
- Highly Durable
- Highly Resistant - Rot/ Insect Attacks
- Easy To Work With

STOCKED RANGE

Dimensions:	19 x 140
Standard Lengths:	1.2 - 6M Lengths
Recommended Joist Spacing:	400mm CTC



AN ARCHITECTS DREAM

In the world of architecture, Marfil Timber beams embody both natural beauty and creative versatility.

With a neutral medium brown and subtle highlights of golds and darker browns, it doesn't overpower the design feature but enhances it.

A Uniform and fine texture provides for easy workability despite the dense hard nature of this durable hardwood.

MARFIL CLARISIA RACEMOSA

SPECIFICATIONS

Origin:	Mexico/ Central America/ Northern South America
Average Dried Weight:	935 kg/m ³
Janka Hardness:	1111.49 kgf
Durability Hardness:	Class 1
Average Lifespan:	25+ Years
Modulus of Rupture:	1550.90 kgf/ cm ²

STOCKED RANGE

Dimensions:	45 x 90
	45 x 140
Standard Lengths:	2.1M - 6M Lengths
Structured Span:	4M (Without Load)





THE ROLLS ROYCE OF TIMBERS

Accoya® is a game-changer in the world of wood, defying conventional wisdom and pushing the boundaries of what this natural material can achieve. Through an innovative scientific process known as acetylation, Accoya® transforms wood into a material that surpasses even the most exceptional hardwoods, often outperforming aluminum and PVC in various applications. With unparalleled performance, ultimate consistency, and an unwavering commitment to sustainability, Accoya® stands in a league of its own in the world of wood.



ACCROYA - NATURAL

ACCROYA - CALICO

ACCROYA

SPECIFICATIONS

Origin:	Sourced New Zealand - Treated in The Netherlands
Average Dried Weight:	512kg/m ³
Janka Hardness:	418.1 kgf
Durability Hardness:	Class 1
Average Lifespan:	50+ Years
Modulus of Rupture:	917.75 kgf

STOCKED RANGE

Standard Widths:	100/ 125/ 150/ 200
Standard Heights:	25/ 32/ 38/ 50/ 75/ 100
Standard Lengths:	2.4M/ 3M/ 3.6M/ 4.2M/ 4.8M
Recommended Joist Spacing:	400mm CTC

BENEFITS & FEATURES

- Modified Acetylated Timber
- Class 1 Rating
- Sustainably Sourced
- Highly Durable
- Highly Resistant - Rot/ Insect Attacks
- Easy To Work With