Nova is committed to providing the best products, service, and value possible. Nova offers a wide selection of superior quality tropical hardwood products from a network of leading manufacturers.



supplier relationships. We employ our own quality control personnel at the manufacturer to monitor the production, packaging, and shipping of our products, ensuring that our exacting standards are met on every shipment.





- Distinctive Grain
- Lengths up to 20'
- W Kiln Dried for Maximum Stability
- Resists Checking
- Long Term Sustainability
- Easy to Install
- Excellent Durability















## COMPARATIVE WOOD SPECIES

COMPANIAL WOOD SPECIES					
Name	Nova Batu	Cambara	Southern Yellow Pine	Western Red Cedar	Trex
Density: 12% MC	830 kg/m3	650 kg/m3	590 kg/m3	410 kg/m3	700 kg/m3
Strength psi	18,400	12,800	14,200	7,500	1,420
Stiffness 1000 psi	2,560	1,640	1,880	1,100	175
Hardness Janka lbs	1,640	860	750	350	1,120
Color	Dark reddish- brown	Light reddish- brown	Yellow blond distinct grain	Light red to dark brown	Various

## Environmental information

The Asia and Pacific region is home to 900 million people. Since most of these people live in rural areas, the region's forests play an important role in helping to sustain their basic needs and to maintain their quality of life.

Since extractive utilization of their forests will continue to be an essential component of economic development for most tropical countries, wood-based companies and enterprises are a key to making a successful transition to sustainability in tropical forests.

Selective hardwood extraction, not clear cutting, is the best way to add value to the standing forest resource in tropical forests. The tropical wood industry plays a key role in preserving tropical forests by providing significant economic value and employment without chopping the forest down. Buying tropical hardwood products helps to preserve the standing forest while providing important jobs for the people that live there.

We are committed to the preservation and responsible utilization and management of our forest resources. We strongly encourage all of our suppliers to follow the best industry practices in order to minimize damage to the environment and ensure long term sustainability. Our products are in compliance with all local, national and international laws and regulations.

## NATURAL BEAUTY AND DURABILITY

Fine landscape architecture demands the highest quality materials. With rich natural beauty and legendary durability, Nova Batu Decking is a great choice for exterior decking applications.

We carefully select only the finest timber to achieve a nearly blemish free decking with excellent color consistency, superior strength, and natural durability. With top of the line beauty and tough, long lasting performance, our Batu Decking is the product which others try to emulate.

Batu (also known as Membatu, Selangan Batu or Red Balau) is known for its hardness, beauty and natural durability. Professional builders and do-it-yourselfers alike enjoy working with Nova Batu Decking because of its high quality and consistency.

While there are more than 200 different species in the Shorea genus found throughout Asia, our Batu Decking utilizes only a select few species found within the Batu sub-group. This narrow focus provides consistency of color and mechanical properties and ensures there is no compromise on quality.

Because we stake our reputation on the superior quality of our products, we are confident that when your project is complete, you will be satisfied with the distinctive beauty and performance of Nova Batu Decking.

## Installation

We recommend stainless steel screws through the face of every board, two screws per joist. To prevent surface checking, discoloration, and cupping, we recommend that Batu decking be finished on all four sides, prior to or immediately after installation. To maintain the natural color, a high quality penetrating oil finish with UV inhibitors should be used.

Please see our detailed installation instructions at www.novausawood.com.







DECKING is the finest quality Batu material available on the market today. Our material is carefully kiln-dried and inspected by our own personnel at the source. Nova Batu is available in 1x4, 1x6, 5/4x4, 5/4x6, 2x2, 2x4, 2x6, and 4x4 sizes. We can also supply 1x4 and 5/4x4 T&G porch flooring plus trim boards from 1x8 through to 2x12. Versatile, durable and beautiful, Nova Batu is the superior choice for your next outdoor project.

