BATU, RED BALAU

Hardwood Decking & Siding



THE DISTINCT BEAUTY OF BATU

Batu (also known as Red Selangan Batu, Red Balau, Membatu, Meranti Batu, Mangaris) is known for its hardness, beauty and natural durability. Nova Batu closely resembles the rich classic look of Mahogany. Heartwood from Batu hardwood ranges from a medium red to a deep red / brown with purple tinges and often has resin canals with white contents in concentric lines on end surfaces, which produce a warm and visually striking effect. The texture is moderately fine and grain is typically interlocked.

THE BETTER INVESTMENT

Those looking for a rich mahogany hardwood with less maintenance and superior durability will be pleased by the appearance and performance of Nova's Batu. Batu is designed by nature to last well over 25 years in-application without the use of chemical treatment or preservatives. Nova offers a 25 year warranty on Batu decking and siding products.

FIRE RATED - CLASS A RATING

The class A designation is not easy to achieve for an exterior wood decking product. We were surprised to discover that our Batu outperformed higher density woods such as Ipe and Cumaru. In comparison to softwood decking materials, our Batu wood has a much lower flame spread rating making it an excellent choice for any region.





TECHNICAL SPECIFICATIONS

Janka Hardness: 1,800 pounds Strength (MOR): 18,400 psi Stiffness (MOE): 2,560 1000 psi

Density (KG/m3): 850

Color: Mahogany, Russet red brown to medium brown. Photosensitivity: Yes, Batu darkens on exposure to UV

light and will grey if left unfinished.

Tangential Shrinkage: 6.3 %

Radial Shrinkage: 8.8 % Family: Dipterocarpaceae.

Tree Characteristics: Batu trees are up to 80 meters tall.

Geographic Area: Indonesia, Malaysia, Philippines

Texture: Medium to fine Grain: Straight grain Luster: Medium

Durability Rating: Excellent. Nova offers a 25 year warranty on Batu against rot and decay in temperate

Drying Characteristics: Batu dries rapidly with little decay

Working Characteristics: One of the easiest to work relative to typical high density tropical decking

Nova USA Wood Products 3821 24th Ave. Forest Grove, OR. 97116

(503) 419-6407



@NOVAUSAWOOD

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DECKING



S4S E4E Decking – 1×4, 5/4×4, 1×6, 5/4×6, 2×4, 2×6 S4S Fascia & Trim – 1×8 through 1×12, 2×4 through 2×12 Accessories – 2×2, 4×4, Handrail, 5/4×12 Stepping Porch Flooring – 1×4, 5/4×4 Patented ExoDek QuickClip Hidden Fasteners



EXODEK® QUICKCLIP™

SIDING



1/2×6 Bevel Siding 1×6, 1×8 Shiplap Siding 1×4, 1×6, 1×8 Rainscreen Siding & Clips



EXOCLAD® QUICKCLIP™

PANELING



1×4 Edge & Center Bead T&G Ceiling 1×6 WP4 Edge & Center Bead T&G

EXOSHIELD FINISH OPTIONS

Unfinished	Clear	Natural	Mahogany
Walnut	Black	Platinum	Antique
	Walnut		Bronze

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