

## INSTALLATION INFORMATION

For best results, Lightning Brand Batu decking should be protected from direct sunlight and weather before installation by covering the material and keeping it off the ground.

Stainless steel screws are required to properly fasten hardwood decking - through the face, two screws per joist. When screwing through the face, a countersink bit with a positive stop should be used to set all screw heads at the same consistent depth. Standard miter and table saws with carbide tipped blades are appropriate to use.

The only hidden fasteners accepted for use are screw and plug systems, and Nova's patented resilient stainless steel deck clip, the ExoDek QuickClip.

Build your deck so that the surface is at least 16" above the ground when using 1x4 or 5/4x4 decking material. When using 1x6 or 5/4x6, the deck must be constructed a minimum of 36" off the ground. There must be adequate air circulation underneath the deck in order to prevent cupping and warping of boards. A moisture barrier (like 6-mil poly) is recommended to prevent the upward migration of moisture from exposed soil underneath the porch, leaving 2-ft of exposed soil inside the perimeter of the porch. Anchor the edges of the moisture barrier with gravel.

Sanding is recommended. We require that the boards are end-sealed after cutting with a clear, water resistant wax such as Anchorseal from UC Coatings. If end sealer is not used, the manufacturer will not honor any claims under the warranty. To further protect Lightning Brand Batu decking, we require it to be finished on all four sides with an oil-based product prior to installation.

## WARNING: INSTALLATION NOTES

36" Ground Clearance for 1x6, 5/4x6 with Adequate Ventilation

18" Ground Clearance for 1x4, 5/4x4 with Adequate Ventilation

T&G Porch Flooring Under Covered Areas Only

1/4" Spacing Between Boards

Must Follow All Instructions

For more detailed installation information, please visit [lightningbranddecking.com/installation/](http://lightningbranddecking.com/installation/).



## DISCLAIMER

Local building codes must be consulted when building an exterior deck. Most counties require building permits.

Lightning  Brand

## PREMIUM BATU DECKING



distributed by

  
**Parksite**

See [www.lightningbranddecking.com](http://www.lightningbranddecking.com) for more information

BEAUTY | PERFORMANCE | VALUE

## Natural Beauty and Durability

With its distinctive grain, unrivaled durability and exceptionally easy installation and finishing qualities, Lightning Brand Batu Decking is the perfect material to complement any outdoor project.

Lightning Brand Batu Decking (a.k.a. Red Balau) is engineered by nature to withstand the test of time with an unparalleled beauty and is a practical choice to add strength, lasting style and long-term value to any home. Both professional installers and do-it yourselfers alike have long preferred the high quality, consistency and rugged, dependable performance that only Lightning Brand Batu offers.

Architecturally, Lightning Brand Batu provides transition between your house and the beautiful outdoors. At a cost comparable to clear Redwood or Cedar and less than other hardwoods, the unique crafted look of Lightning Brand Batu sets itself apart like an original work of art.

Whether it's for residential or commercial decking applications, you can be confident that when you choose Lightning Brand Batu Decking you are selecting the best material in the market. With our vast product line, our team of experienced professionals

## Features and Benefits

- Distinctive Grain & Rich Color
- 8'-20' Even Length Only Tallies
- Kiln Dried for Maximum Stability
- Resists Checking
- Excellent Natural Durability
- ASTM Fire Tested - Class A
- Long Term Sustainability
- Easy to Install
- 25-Year Warranty\*

\* when installed according to guidelines



## Environmental Information

Lightning Brand and our supply partners work with internationally recognized national timber certification organizations to minimize damage to the environment and work towards promoting sustainable forest management in Indonesia and Malaysia. Every piece of lumber purchased or sold by Lightning Brand



## Product Listing

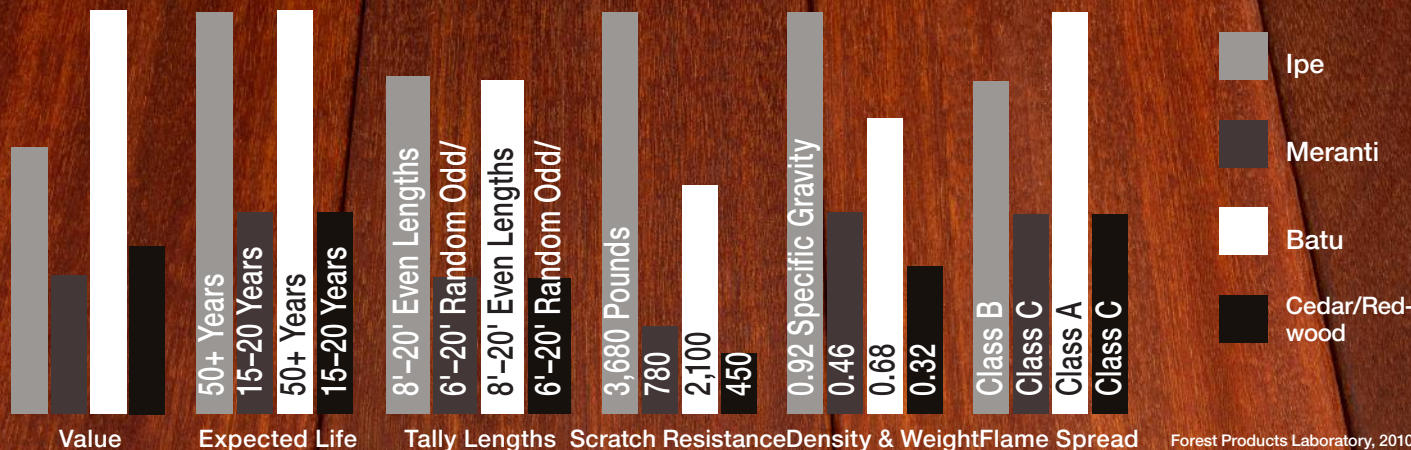
EE Decking: 1x4, 5/4x4, 1x6, 5/4x6, 2x4, 2x6

S4S: 1x8 thru 1x12, 2x4 thru 2x12

Accessories: 2x2, 4x4 and 5/4x12 Stepping

Patterns: 1x4 & 1x6 ECB, 1x4 & 5/4x4 T&G FLG

Custom Patterns: 1x6 Shiplap, T&G Pattern 132 & More



Forest Products Laboratory, 2010, USDA