

# ANGELIM PEDRA



## THE DISTINCT BEAUTY OF ANGELIM PEDRA

Angelim Pedra is an attractive beige-brown hardwood with reddish undertones complimented by unique mineral spots. Sourced from South America, Angelim Pedra is a highly dense, versatile, and durable wood making it ideal for exterior application. Additionally, Angelim Pedra decking is considerably resistant to fungi and wood boring insects, making it an excellent choice for exterior use.



## EASY TO FINISH

Angelim Pedra readily absorbs stains and oils, making the finishing process an ease for the consumer. We recommend using a high-penetrative oil finish with strong UV protection, such as Nova's ExoShield Exterior Tung Oil Finish.

## WHY IS IT CALLED ANGELIM PEDRA?

Angelim Pedra is sourced from South America and gets its name from the unique mineral spots found in the wood. The word "Pedra" in Portuguese translates to "rock" and refers to the dense mineral spots found throughout the wood.



## TECHNICAL SPECIFICATIONS

Janka Hardness: 1,720 pounds

Strength (MOR): 18,255 psi

Stiffness (MOE): 2,050 1000 psi

Density (KG/m3): 960

Color: The heartwood of Angelim Pedra is orangish-tan to orangish-brown that turns to a more light brown when exposed. Sapwood is gray to white.

Photosensitivity: Moderate

Tangential Shrinkage: 7.1 %

Radial Shrinkage: 4.4 %

Family: Leguminosae

Tree Characteristics: The Angelim Pedra tree can reach up to 150 feet in height and 10 feet in diameter.

Geographic Area: Angelim Pedra can be found in the central and eastern parts of the Brazilian Amazon region up into the Guianas and south into Rio de Janeiro.

Texture: Coarse and uneven

Grain: Straight to interlocked

Luster: Low

Durability Rating: Very durable and resistant to white and brown-rot fungus.



@NovaUSAWood

