



Manufactured from smooth <u>Iroko</u>, Peconic has low variability in appearance. The material is sourced with sustainable methods from West Africa and has been appropriately nicknamed "African Teak" due to its similarities to Teak in appearance and performance. This product is utilized in exterior and interior applications for cladding, soffits, ceilings, decking, and wall paneling. FSC Material is available upon request for this look.

## **TECH SPECS**

Janka Hardness: 1260 lbs

Fire Rating: Class B Durabilty: Class 1

Movement:

Radial Shrinkage: 2.8% Tangential Shrinkage: 3.8%

**Grade:** FAS

#### Finish:

Semi-Transparent Water-Based

 Finished on 1 show face and sealed on back and sides unless otherwise noted

**VOC Range:** < 100 g/L

Width: up to 10" Thickness: 5/8 - 1" Length: up to 20' Variability Score: 2

For use in **exterior and interior** 

applications

## INSTALLATION

Alpha Cladding is compatible with the following installation methods:

- Clip Systems
- Hidden Fasteners
- Visible Fasteners

A proper acclimation period is required once material is received to ensure best results.

**Rear ventilation is required** to minimize movement. Utilize furring strips to create a minimum 3/8" gap.

### CARE & MAINTENANCE

Plan to inspect cladding annually to determine if reapplication is needed. In shaded areas or ceiling/soffit applications, reapplication may not be as frequent. Please refer to our full care & maintenance instructions for more information.

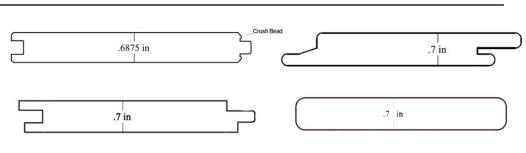
# CERTIFICATIONS & LEED ELIGIBILITY

- FSC material\* available upon request
- LEED Eligibility:
  - 2 Points: MR7 Materials & Resources | Sourcing of Raw Materials
- Other points available for site-specific attributes
  \*specifying FSC material may increase

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#### **Profiles:**

- T&G (V-Groove, Square Edge, Nickel Gap w/ crush bead
- Shiplap
- Rainscreen
- 545
- Custom Profiles available upon request



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