



Manufactured from <u>Thermally Modified Ash</u>, Kitty Hawk has low variability in appearance. The material is sourced with sustainable methods from the United States and thermally modified to remove moisture which results in a highly stable and durable exterior species. This product is utilized in exterior applications primarily for decking, but can be moulded to cladding profiles as well.

TECH SPECS

Janka Hardness: 1325 lbs

Fire Rating: Class B Durabilty: Class 1

Movement:

Radial Shrinkage: .1% Tangential Shrinkage: .4%

Grade: FAS

Finish:

Oil-Based Wood Stabilizer

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

VOC Range: 215 g/L

Width: up to 6"
Thickness: 3/4 - 1"
Length: up to 16'
Variability Score: 2

For use in **exterior** applications

INSTALLATION

Alpha Decking 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.

Decking should be installed on joists 16 inches on center, as per code.

CARE & MAINTENANCE

Plan to inspect decking and 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 certified material
- LEED Eligibility:
 - 2 Points: MR7 Materials & Resources | Sourcing of Raw Materials
- Other points available for site-specific attributes



responsible forestry



BIM Objects are available on our website for all Alpha products. Please visit http://www.mcilvain.com/bim-library to download.