ESTD 1798
J. GIBSON McILVAIN Co.
PREMIUM WOOD PRODUCTS
FROM FOREST TO FINISHED

ALPHA
BY J. GIBSON McILVAIN CO.
The A-List Finished Wood Products

ARCADIA



Manufactured from Red Balau, Arcadia has low variability in appearance. The material is sourced with sustainable methods from Indonesia and is less dense than its other tropical counterparts, but it does not compromise on durability. This product is utilized in exterior applications primarily for decking, but can be moulded to cladding profiles as well.

TECH SPECS

Janka Hardness: 1600 lbs
Fire Rating: Class A
Durabilty: Class 2
Movement:
Radial Shrinkage: 5.5%
Tangential Shrinkage: 10.1%
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: 4 - 6"
Thickness: 3/4 - 1"
Length: up to 18'
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

FSC
www.fsc.org
FSC® C020742
The mark of responsible forestry

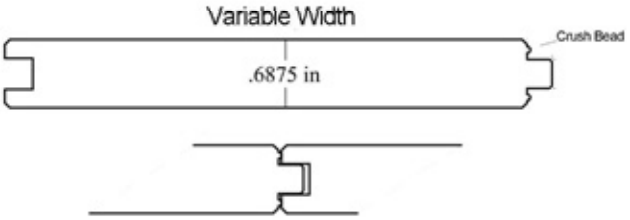
Revit

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

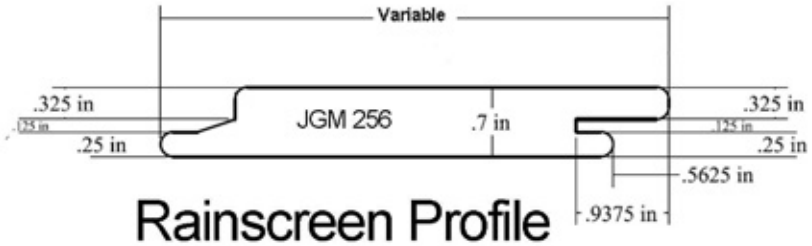
ALPHA
BY J. GIBSON McILVAIN CO.
The A-List Finished Wood Products

These are the most common cladding and decking profiles we sell around the country. If additional looks are desired, please review our moulding library on our website to choose from thousands more.

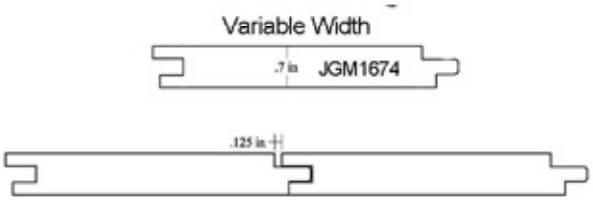
www.mcilvain.com/millwork-service/moulding-profile-library/



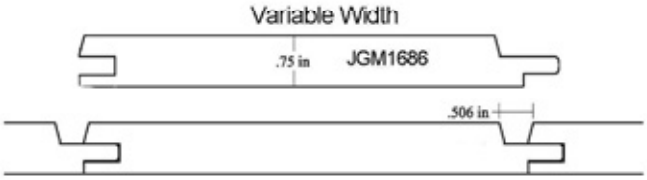
T&G V Edge Crush Bead Profile



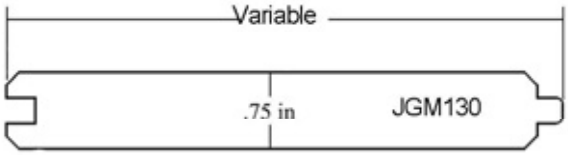
Rainscreen Profile



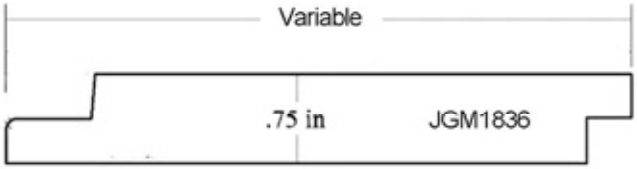
T&G Nickel Gap



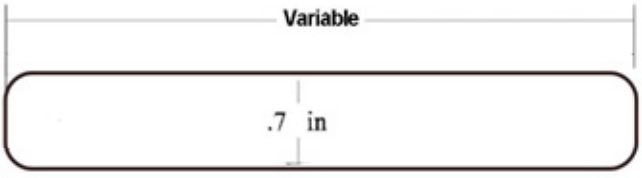
T&G Channel Siding



T&G V Edge Profile



Shiplap Nickel Gap



S4S Board Profile

ESTD 1798
J. GIBSON McILVAIN Co.
PREMIUM WOOD PRODUCTS

www.mcilvain.com | 800-638-9100