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

CARMEL



Manufactured from smooth Flatsawn White Oak, Carmel has low variability in appearance. The material is sourced with sustainable methods from the United States and is a proven exterior cladding species trusted for centuries. This product is utilized in exterior and interior applications for cladding, soffits, ceiling, decking and wall panels. FSC Material is available upon request for this look.

TECH SPECS

Janka Hardness: 1360 lbs
Fire Rating: Class C
Durabilty: Class 2
Movement:
Radial Shrinkage: 6%
Tangential Shrinkage: 11%
Grade: FAS

Finish:
Semi-Solid Water-Based
- Finished on 1 show face and sealed on back and sides unless otherwise noted

VOC Range: < 100 g/L

Width: up to 6"
Thickness: 5/8 - 1"
Length: up to 12'
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 lead times and cost

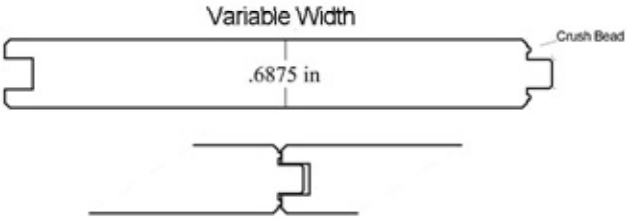
Revit

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

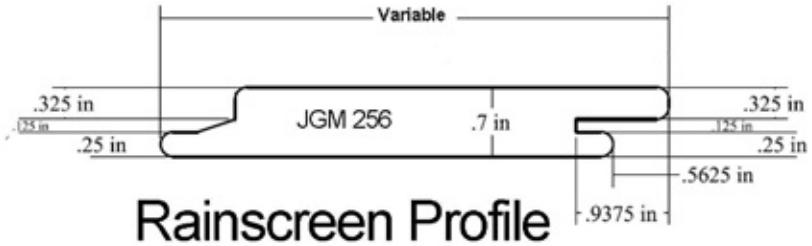
ALPHA
BY J. GIBSON McILVAIN CO.
The A-List Finished Wood Products

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.

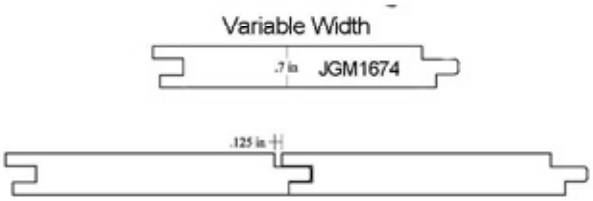
www.mcilvain.com/millwork-service/moulding-profile-library/



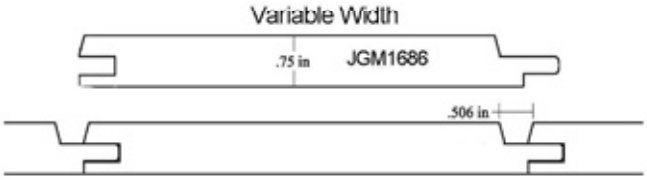
T&G V Edge Crush Bead Profile



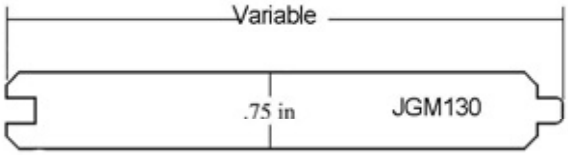
Rainscreen Profile



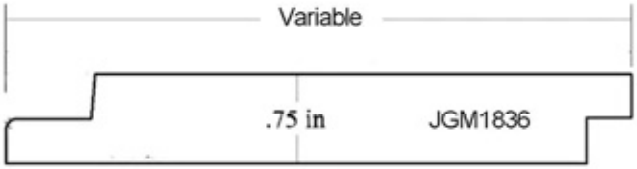
T&G Nickel Gap



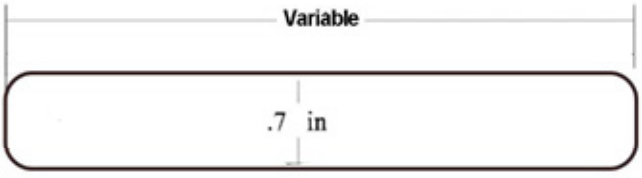
T&G Channel Siding



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